

维修手册

品牌

Philips

机种

32HFL5629/T3

42HFL5629/T3

46HFL5629/T3



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1.技术规格

1.1 一般规格

设计和规格若有变更，恕不另行通知。

产品规格

32HFL5629/T3

- 不带电视支架
 - 尺寸(宽 x 高 x 深): 745.2 x 462.7 x 56.8 (mm)
 - 重量: 8.05 kg
- 带电视支架
 - 尺寸(宽 x 高 x 深): 745.2 x 513.2 x 180 (mm)
 - 重量: 8.38 kg

42HFL5629/T3

- 不带电视支架
 - 尺寸(宽 x 高 x 深): 978.2 x 594.1 x 56.9 (mm)
 - 重量: 13.65 kg
- 带电视支架
 - 尺寸(宽 x 高 x 深): 978.2 x 643.1 x 230 (mm)
 - 重量: 14.82 kg

46HFL5629/T3

- 不带电视支架
 - 尺寸(宽 x 高 x 深): 1065.9 x 643 x 56.6 (mm)
 - 重量: 15.49 kg
- 带电视支架
 - 尺寸(宽 x 高 x 深): 1065.9 x 695.2 x 230 (mm)
 - 重量: 16.66 kg

多媒体

- 支持的存储设备: USB (仅支持FAT或FAT 32 USB存储设备。)
- 支持的多媒体文件格式:
 - 图像: JPEG
 - 音频: MP3
 - 视频: MPEG 2/MPEG 4, H.264, WMV

调谐器 / 接收 / 传输

- 天线输入: 75ohm同轴 (IEC75)
- 电视制式: PAL
- 视频播放: NTSC, PAL

遥控器

- 电池: 2 x AAA (LR03类型)

电源

- 主电源: 200-240V, 50/60Hz
- 待机能耗: ≤ 0.5 W
- 环境温度: 5到40摄氏度
- 功耗: 32HFL5629/T3: 100 W
42HFL5629/T3: 140 W
46HFL5629/T3: 160 W

电视机安装托架

电视屏幕尺寸 (英寸)	需要的点距 (mm)	需要的安装螺钉
32	200 x 100	4 x M4 (12mm ≤ L ≤ 16mm)
42	400 x 400	4 x M6 (建议长度18mm)
46	400 x 400	4 x M6 (建议长度18mm)

中国等级能效

根据中国大陆《平板电视能效限定值及能效等级》，本液晶电视符合以下要求：

型号	32PFL5629/T3	42PFL5629/T3	46PFL5629/T3
能效指数 (EEI _{LCD})	≥ 1.4	≥ 1.4	≥ 1.4
被动待机功率 (W)	≤ 0.50	≤ 0.50	≤ 0.50
能源效率等级	1级	1级	1级
能效标准	GB 24850-2010	GB 24850-2010	GB 24850-2010

1.2 预设显示模式

产品信息可能会随时变更，恕不另行通知。

支持的输入信号格式

计算机格式 (HDMI)

- 分辨率 - 刷新频率:
 - 640*480 - 60Hz
 - 800*600 - 60Hz
 - 1024*768 - 60Hz
 - 1360*768 - 60Hz
 - 1920*1080 - 60Hz (42HFL5629/T3、46HFL5629/T3)

计算机格式 (VGA)

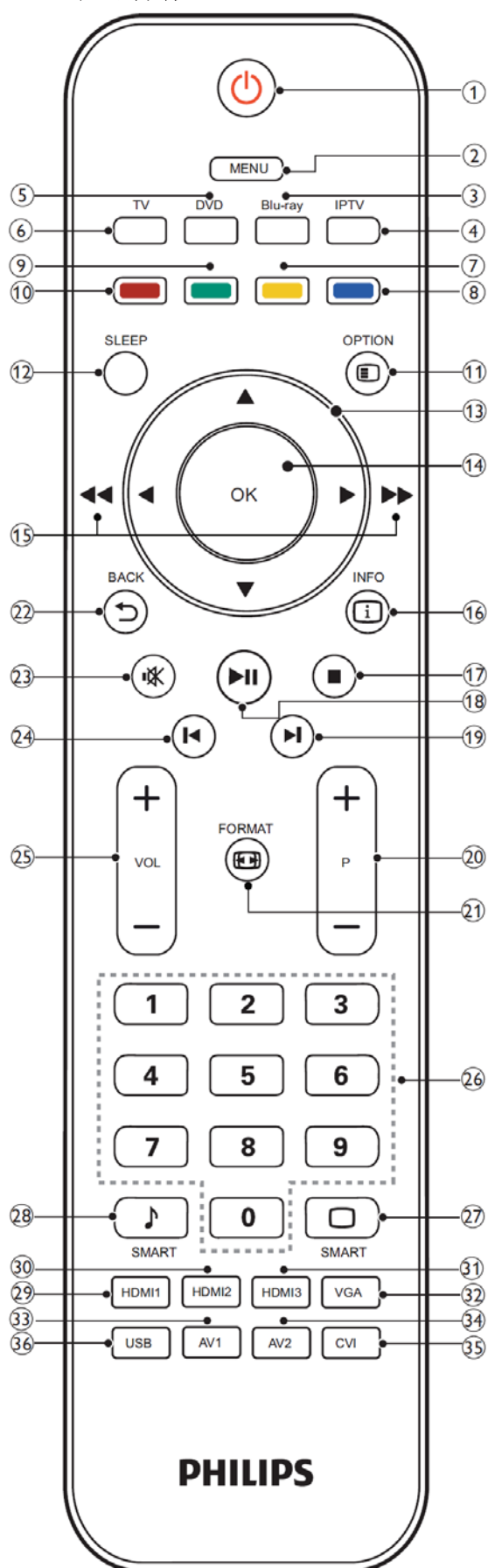
- 分辨率 - 刷新频率:
 - 640*480 - 60Hz
 - 800*600 - 60Hz
 - 1024*768 - 60Hz
 - 1360*768 - 60Hz
 - 1920*1080 - 60Hz (42HFL5629/T3、46HFL5629/T3)

视频格式




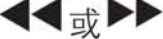











- 分辨率 - 刷新频率:
 - 480i - 60Hz
 - 480p - 60Hz
 - 576i - 50Hz
 - 576p - 50Hz
 - 720p - 50Hz、60Hz
 - 1080i - 50Hz、60Hz
 - 1080p - 50Hz、60Hz

2. 操作说明

2.1 遥控器操作



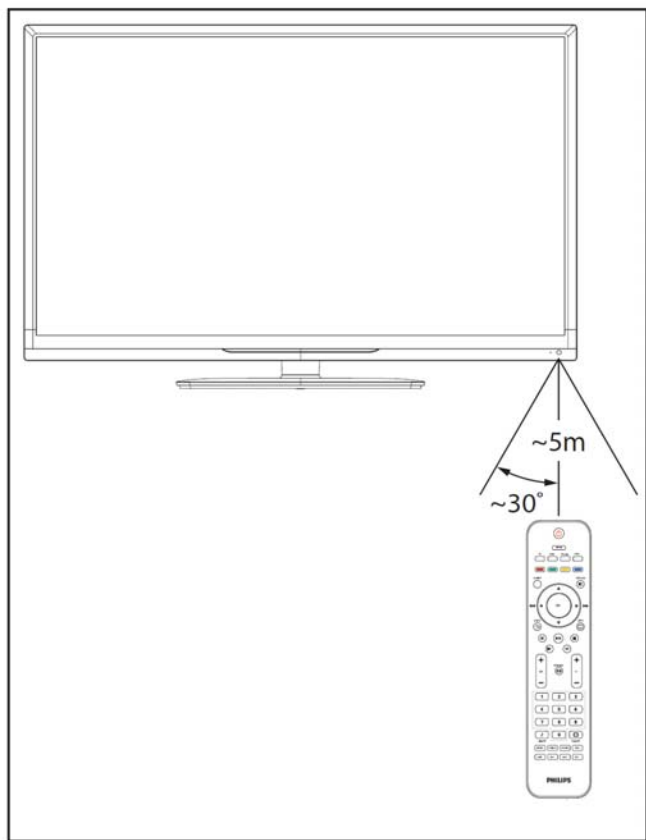
- ① (待机-开机)
 - 在电视开机时将其切换到待机。
 - 在电视待机时开机。
- ② MENU
打开或关闭主菜单。

- ③ Blu-ray
遥控器上的键码设定为 Philips 蓝光 DVD 遥控器键码。
- ④ IPTV
遥控器上的键码设定为 Philips IPTV 遥控器键码。
- ⑤ DVD
遥控器上的键码设定为 Philips DVD 遥控器键码。
- ⑥ TV
遥控器上的键码设定为 Philips TV 遥控器键码，并切换到 TV 频道。
- ⑦ 黄键
声音制式切换。
- ⑧ 蓝键
睡眠时钟，在设定的时间过后，将电视切换到待机。
- ⑨ 绿键
开启和关闭 PIG 功能。
- ⑩ 红键
演示菜单（数码晶彩、Active Control）。
- ⑪  OPTION
访问与当前活动或选择相关的选项。
- ⑫ SLEEP
睡眠时钟，在设定的时间过后，将电视切换到待机。
- ⑬  导航按钮
 - 菜单模式下，导航菜单。
 - USB 模式下，影音播放时，按  向前或向后寻找。
- ⑭ OK
 - 菜单模式下，确认输入或选择和在看电视时显示频道列表。
 - USB 模式下，播放/暂停播放。
- ⑮  或 
(蓝光) DVD 播放快速后退或前进。
- ⑯  INFO
访问与当前活动或选择相关的选项。
- ⑰ 
(蓝光) DVD 播放停止。
- ⑱ 
(蓝光) DVD 播放或暂停。
- ⑲ 
(蓝光) DVD 播放下一首或下一节。
- ⑳ P +/-
 - 电视模式下，切换到上一个或下一个频道。
 - 菜单模式下，向上翻页/向下翻页。
 - USB 模式下，影音播放时，选择上一个或下一个档案。
- ㉑  FORMAT
选择画面格式。
- ㉒  BACK
 - 返回上一个屏幕。
 - 返回上一个看过的频道。
- ㉓ 
静音或恢复音量。
- ㉔ 
(蓝光) DVD 播放上一首或上一节。
- ㉕ VOL +/-
提高和降低音量。
- ㉖ 0-9 数字按钮
选择一个频道或设置。
- ㉗  SMART
启动画面菜单。
- ㉘  SMART
启动声音菜单。
- ㉙ HDMI1
选择到 HDMI1 信号源。
- ㉚ HDMI2
选择到 HDMI2 信号源。
- ㉛ HDMI3
无作用。
- ㉜ VGA
选择 VGA 信号源。
- ㉝ AV1
选择 AV1 信号源。

- ③4 AV2
选择AV2信号源。
- ③5 CVI
选择CVI信号源。
- ③6 USB
进入USB播放菜单。

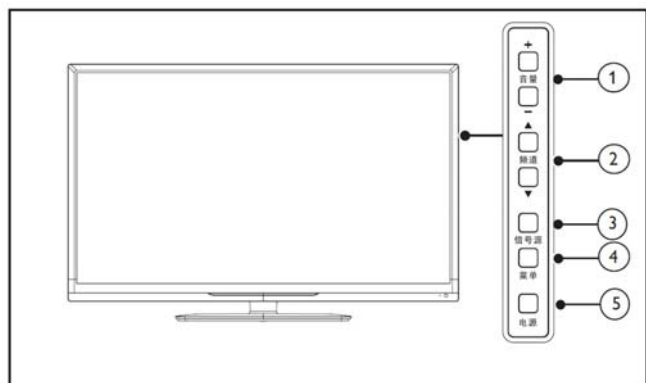
遥控器使用

使用遥控器时, 按住它靠近电视, 并指向遥控器传感器。确保遥控器和电视之间的视线没有被家具、墙壁或其它物件妨碍。



2.2 控制面板和连接设备

控制面板

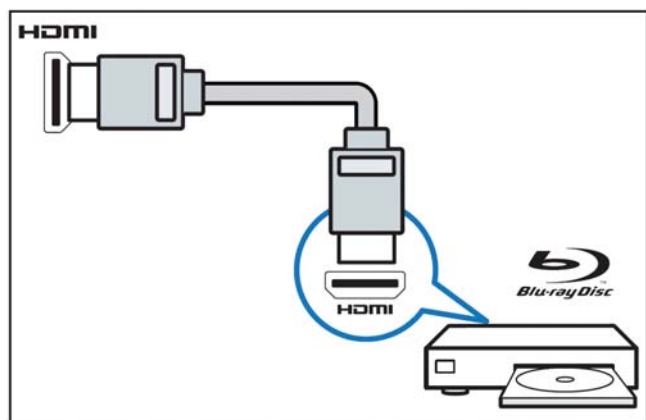


- ① 音量+/-: 提高和降低音量。
- ② 频道▲▼: 切换到上一个或下一个频道。
- ③ 信号源: 按此键显示各种信号源列表。
- ④ 菜单: 打开或关闭主菜单。
- ⑤ 电源: 打开或关闭产品电源。必须拔下电源插头, 本产品才会完全断电。

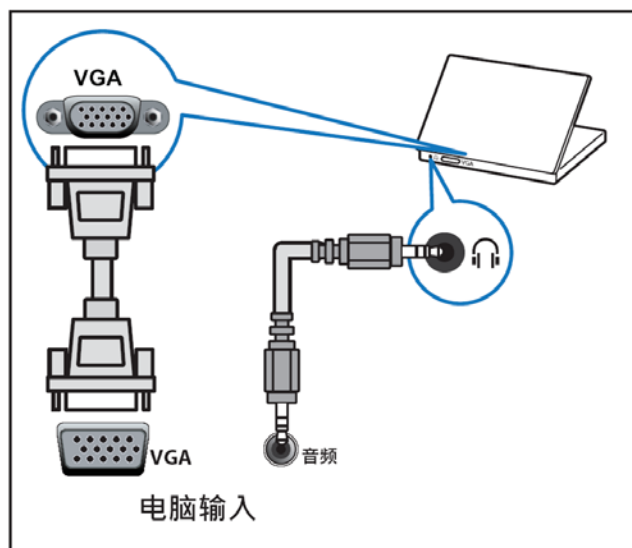
连接设备

底部接口

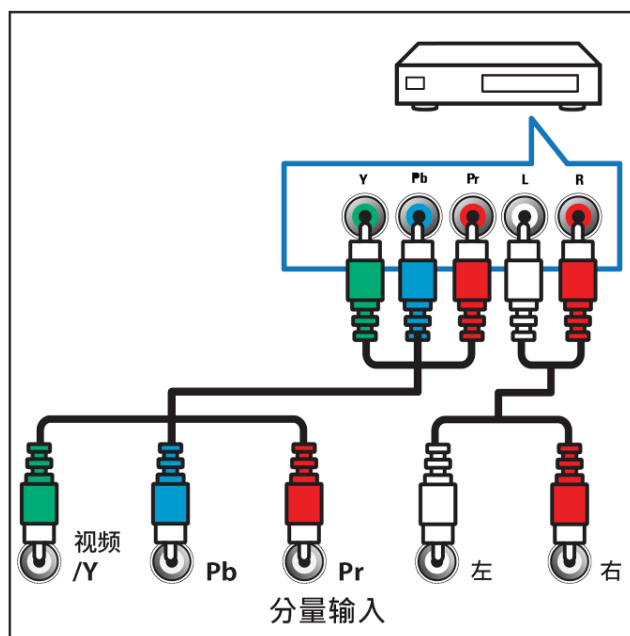
- ① HDMI
Blu-ray播放机等高清数字设备中的数字音频和视频输入。



- ② 计算机中的音频和视频输入
(其中音频接口在侧面)。

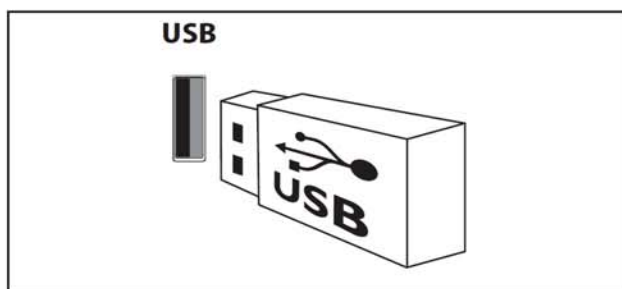


- ③ SERV. U
仅供专业维修人员使用。
- ④ 分量输入/AV输入 (视频/Y Pb Pr 音频 左/右)
DVD播放机或游戏机等模拟或数字设备中的模拟音频和视频输入。

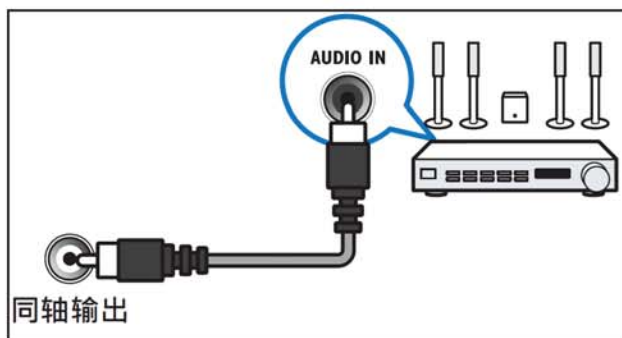


侧面接口

- ① IR/AUDIO输出
可外接扬声器及红外信号输出。
- ② RS232
用于通讯控制使用。
- ③ USB
USB 存储设备中的数据输入。



- ④ 同轴输出
到家庭影院和其他数字音频系统的数字音频输出。

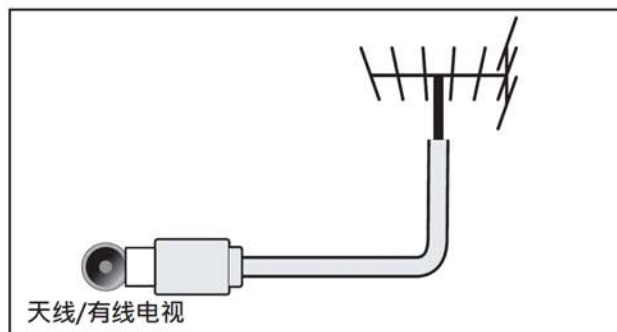


- ⑤ 耳机
立体声音频输出到耳机。

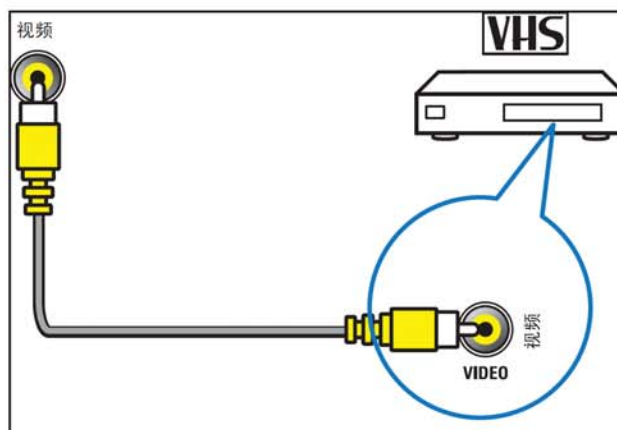
注

- 耳机插入时，电视扬声器会自动静音。

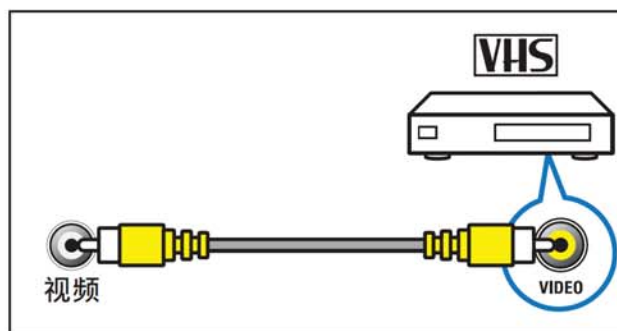
- ⑥ 天线/有线电视
天线、有线或卫星的信号输入。



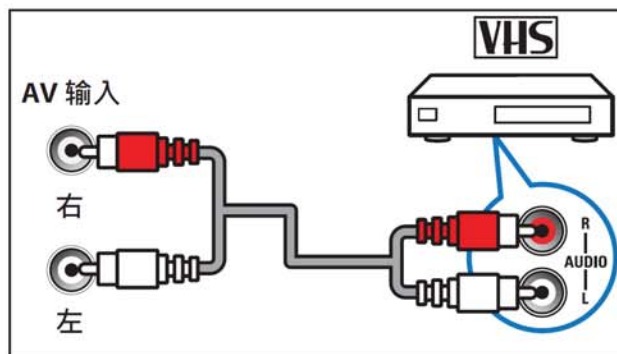
- ⑦ 视频输出
VCR 等模拟设备中的复合视频输出。



- ⑧ 视频
VCR 等模拟设备中的复合视频输入。



- ⑨ AV 音频输入 左/右
视频上所连模拟设备中的音频输入。



连接计算机

将计算机连接到电视机之前

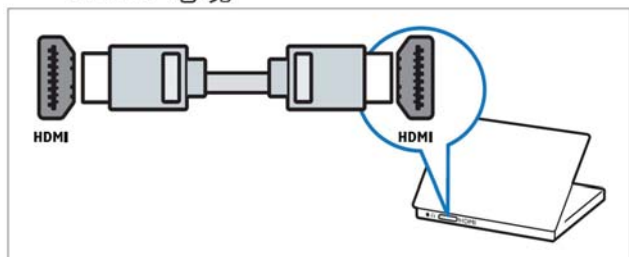
- 将计算机监视器的刷新频率设置为 60Hz。

用以下插口之一连接计算机：

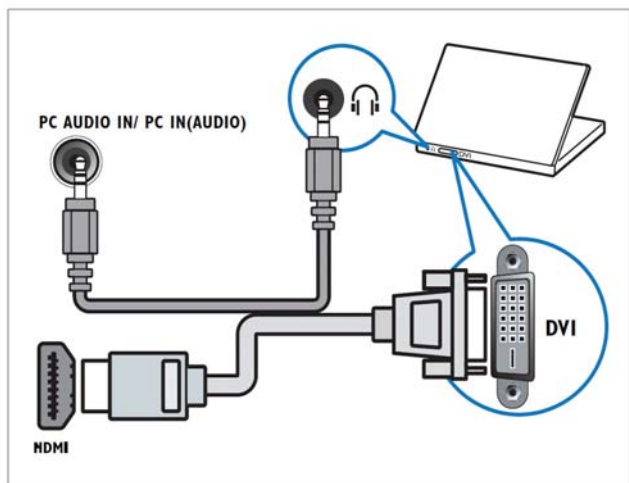
注

- 通过 DVI 或 VGA 进行连接时需要额外的音频电缆。

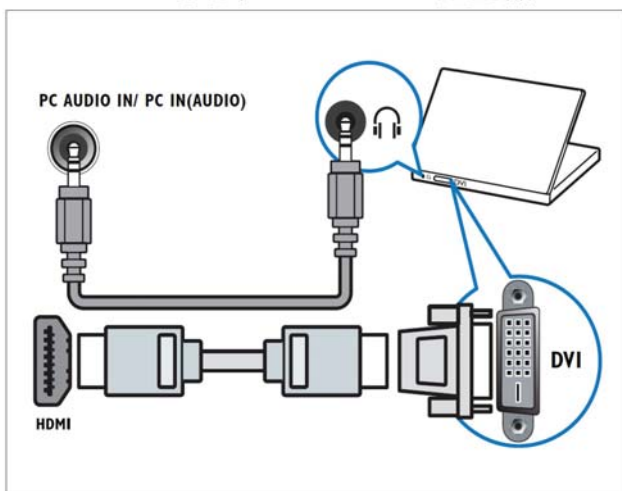
- HDMI 电缆



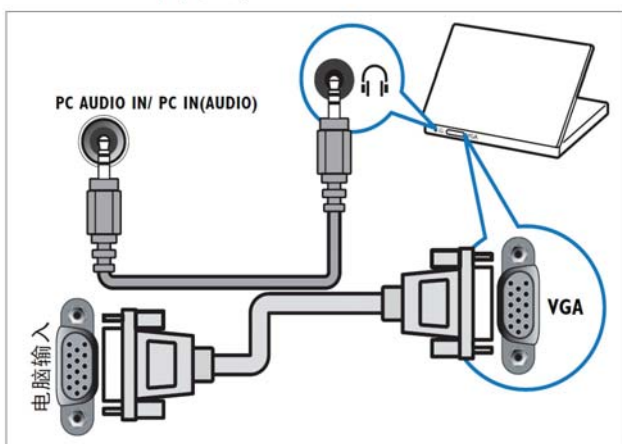
- DVI-HDMI 电缆



- HDMI 电缆和 HDMI-DVI 适配器

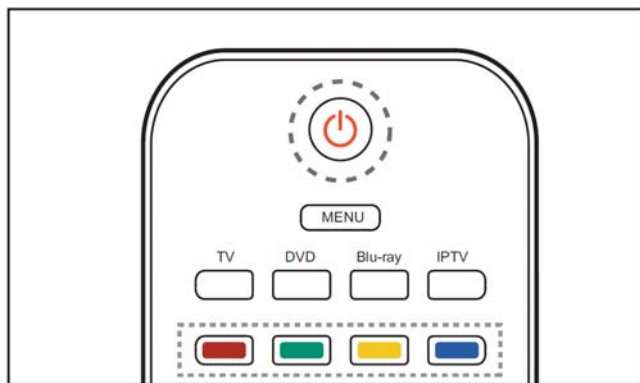
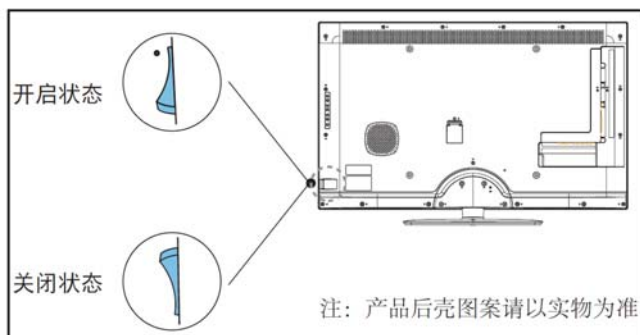
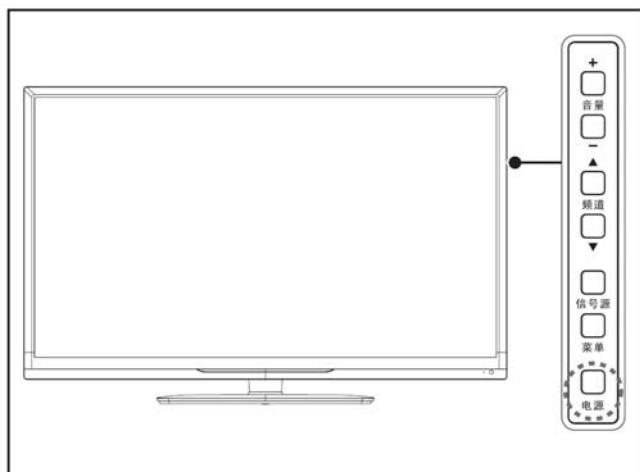


- VGA 信号线




2.3 菜单操作

打开/关闭电视，或切换为待机




打开电视机

- 如果指示灯熄灭，请将电视机电源线插入电源插座。

- 如果指示灯为红色，请按遥控器上的  (待机-开机) 或电视机侧面的“电源”键。

→ 指示灯将变为蓝色。

切换为待机模式

- 按遥控器上的  (待机-开机) 或者电视机侧面的“电源”键。

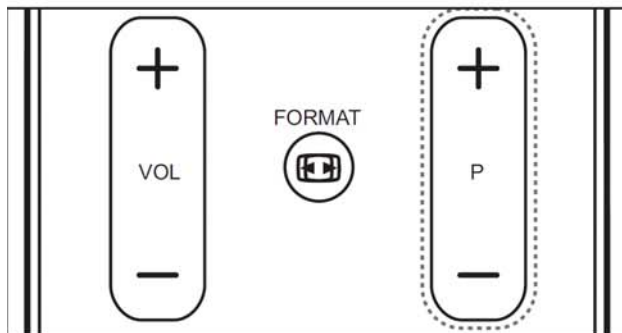
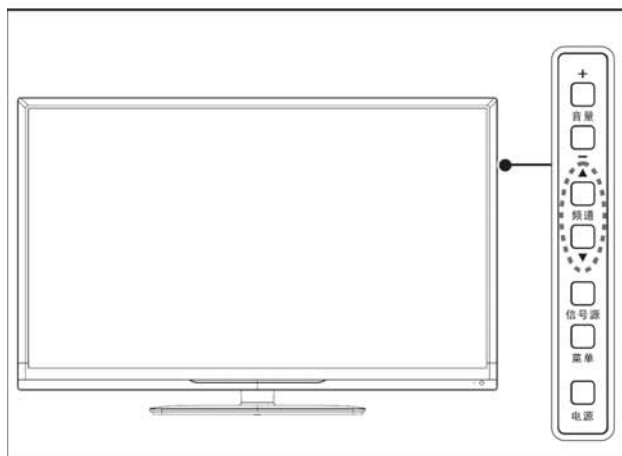
→ 指示灯将变为红色。





提示

- 尽管待机时电视消耗极少的电量，但还是会耗电的。如果长时间不用，请从电源插座上拔下电视电源插头。

切换频道

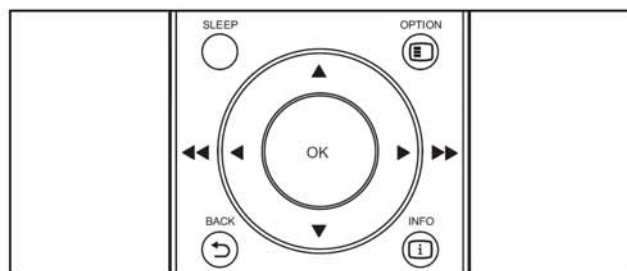


不使用频道列表切换频道

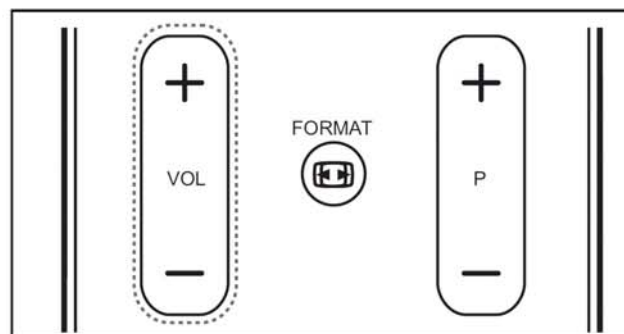
- 按遥控器上的 **P +/-** 或是电视侧面的频道  **▲/▼**。
- 用遥控器上的数字按钮输入频道号码。
- 按遥控器上的  **BACK** 切换回到前一个频道。

使用频道列表切换频道

你可使用频道列表观看所有可接收到的频道。





- 1 按OK。
↳ 频道号显示。
- 2 按 ▲▼◀▶ 选择频道并预览频道。
- 3 按OK观看选择的频道。
- 4 按 ↶ BACK回复到之前观看的频道。



提高或降低音量

- 按电视上的音量 +/- 或是遥控器上的 VOL +/-。

静音或取消静音

- 按  静音。
- 再按一次  恢复声音。

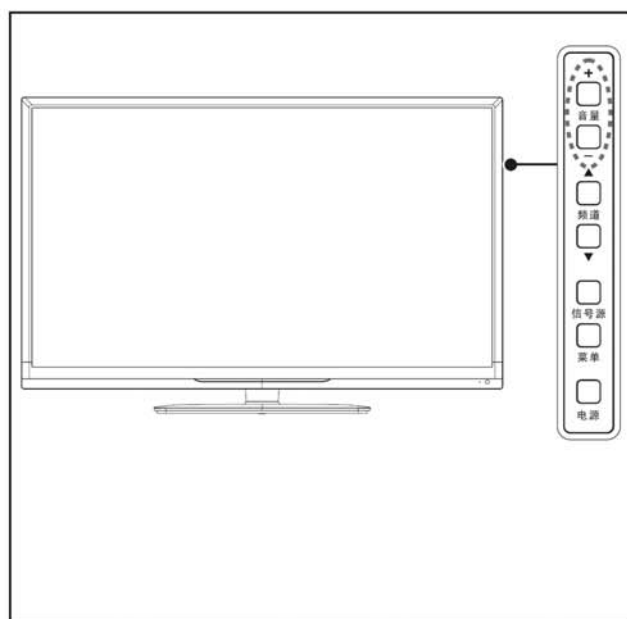
观看连接的设备



注

- 选择外部信号源之前, 请将外接设备打开。

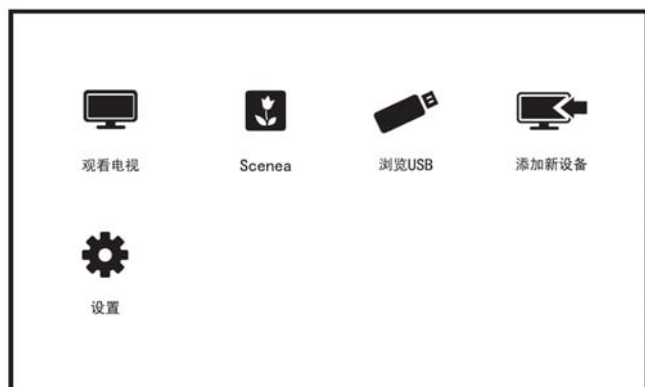
调整电视音量



访问电视菜单

菜单可帮助您设定频道，更改画面和声音设置，以及访问其它功能。

- 1 按MENU。
↳ 菜单开启。



- 2 选择下列选项后，请按OK：
 - [观看电视]：当其他讯号源被选取时，选择此项以切换回电视频道。
 - [Scenea]：切换至scenea壁纸。
 - [浏览USB]：从USB存储设备中查看照片和播放音乐及影片。
 - [添加新设备]：将新设备增加到主选单。
 - [设置]：更改画面、声音及其他设定。
- 3 如果你选择[添加新设备]，请依照荧幕上的说明选取正确的设备及接头。

变更语言

你可选择变更菜单的语言。

变更菜单语言


- 1 按MENU。
- 2 选择[设置] > [电视设置] > [首选项] > [菜单语言]，然后按OK。
- 3 选取你想要的语言后按OK。

重命名外接设备

在菜单中新增外接设备之后，你可依照自己的喜好重新命名。




- 设备名称最多可使用16个字符。

- 1 按MENU。
- 2 选择要重命名的设备后，按  OPTION。
↳ 选项目录开启。
- 3 选择[重命名设备]之后按OK。
↳ 输入设备名称的视窗开启。
- 4 按OK。
↳ 输入文字的视窗开启。
- 5 选择字符后按OK。
- 6 新的名称输入完毕后，选择[完成]，然后按OK。

移除菜单中的设备

从菜单中移除没有连接到电视的设备。



- 1 按MENU。
- 2 选择要移除的设备后，按  OPTION。
↳ 选项目录开启。
- 3 选择[移除设备]之后按OK。
- 4 选择[移除]之后按OK。

更改画面和声音设置

更改画面和声音设置以适合您的喜好。您可以应用预定义的设置或手动更改设置。



注

- 观看电视或使用外部设备时，按  SMART 或  SMART 以快速访问画面和声音设置。


快速设定画面和声音设置

此功能可帮助你快速设定画面及声音。

- 1 按MENU。
- 2 选择 [设置] > [快速画面和声音]，然后按OK。
- 3 选择 [继续]，然后按OK。
- 4 依照画面上的说明选择你喜爱的设置。

使用灵智图像

使用灵智图像应用预定义的画面设置。

- 1 按  SMART。
- 2 选择下列其中一项设定后按OK。
 - [个人设定]: 使用自定的画面设定。
 - [鲜艳]: 应用多彩动态设置，适用于白天观赏时使用。
 - [自然]: 应用自然画面质量。
 - [电影]: 应用观看电影设置。
 - [游戏]: 应用游戏设置。
 - [节能]: 应用低能耗设置。
 - [标准]: 调整画面设置以适应大多数视频环境和类型。
 - [照片]: 适用于观赏照片。
 - [自定义]: 自定并储存你的个人设定。

手动调整画面设置

- 1 按MENU。
- 2 选择 [设置] > [电视设置]，然后按OK。

- 3 选择 [画面] 后，选择下列其中一个设定后按OK。

- [灵智图像]: 选取预定义的设定。
- [重置]: 将设定重设到最初的预设值。
- [对比度]: 调整背光，增加亮部与暗部间的背光强度差异。
- [亮度]: 调整较暗区域的强度和精细度。
- [色度]: 调整色彩饱和度。
- [清晰度]: 调整图像的清晰度。
- [降噪]: 过滤和降低图像中的噪音。
- [色调]: 调整画面色彩平衡。
- [数码晶彩]: 微调每个像素以匹配周围像素。这会产生出色的高清图像。
 - [高级清晰度]: 启用超高画面清晰度。
 - [动态对比度]: 随图像变化增强对比度。
 - [动态背光]: 调整电视背光的亮度以匹配灯光条件。
 - [色彩增强]: 使色彩更鲜艳更丰富。
 - [伽马]: 使色彩更鲜艳更丰富。
- [电脑模式]: 当电脑使用HDMI或DVI线连接到电视时调整画面设置。
- [画面格式]: 更改画面格式。
- [屏幕边缘]: 调整观看的画面。(当设置在最大值时，你可能会看见画面边缘会出现杂讯及不平整。)
- [画面偏移]: 调整各个画面格式的画面位置。

更改画面格式

- 1 按  FORMAT。
- 2 按   选择一个画面格式后按OK。

画面格式摘要

可以配置以下画面设置。



- 根据画面源的格式，有些画面设置不可用。



[超放大银幕]: (不适用于高清及电脑模式。) 移除电视台播放4:3格式时所造成的黑边。此动作会造成画面出现微小的变形现象。



[4:3]: 显示传统的4:3画面格式。



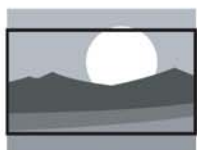
[无格式转换]: 适用于高清及电脑模式。会将清晰度调整至最大值。由于电视台的播放系统，画面可能会有些微的变形产生。将你的电脑分辨率设定在宽屏幕模式已取得最佳的显示效果。



[字幕放大]: (不适用于高清及电脑模式。) 在整个荧幕上显示4:3画面格式让字幕可以显现，但画面顶部会有部分被裁切。



[电影扩展14:9]: (不适用于高清及电脑模式。) 将4:3的画面格式调整为14:9。



[电影扩展16:9]: (不适用于高清及电脑模式。) 将4:3的画面格式调整为16:9。



[宽屏幕]: 将4:3的画面格式调整为16:9。

使用灵智声音

使用灵智声音应用预定义的声音设置。

- 1 按 SMART。
- 2 选择下列其中一个设定后按OK。

- [个人设定]: 使用在声音选项中所设的自定声音设置。
- [标准]: 适用于大多数的环境与类型的设置。
- [新闻]: 适用于语音(如新闻)的设置。
- [电影]: 适用于电影的声音设置。
- [游戏]: 适用于游戏的声音设置。
- [剧院]: 适用于戏剧节目的声音设置。
- [体育]: 适用于运动型节目的声音设置。

手动调整声音设置

- 1 按MENU。
- 2 选择[设置] > [电视设置]，然后按OK。
- 3 选择[声音]后，选择下列其中一个设定后按OK。
 - [灵智声音]: 访问预定义的灵智声音设置。
 - [重置]: 回复到最初的预设值。
 - [明晰声效]: 增进声音的清晰度。
 - [低音]: 调整低音。
 - [高音]: 调整高音。
 - [环绕]: (指定型号)开启环绕声音。
 - [自动音量调衡]: 切换频道时，自动减小突然性的音量变化。
 - [平衡]: 调整左右扬声器的平衡。

使用选项菜单

访问与当前活动或选择相关的选项。

- 1 观看电视时，按 OPTION。
 - ↳ 选项目录显示。
- 2 选择下列其中一个项目后按OK:
 - [键盘提示音]: 打开遥控器或电视侧边的按键声音。
 - [时钟]: 显示时钟。
 - [状态]: 显示目前观看频道的资讯。
 - [节能]: 应用低能耗设置。




提示

- 按遥控器上的 OPTION进入选单。

创建和使用喜爱频道列表

您可以创建所喜爱电视频道的列表，以便您可以轻松找到这些频道。

观看喜爱列表中的频道

- 1 在观看电视时，按OK。
↳ 频道列表出现。
- 2 按  OPTION，选取 [选择列表] > [喜好频道]，然后按OK。
↳ 只有喜爱列表中的频道会出现在频道列表中。




注

- 在你将频道加到喜爱列表之前，喜爱频道列表是空的。

查看所有频道

您可以退出喜爱列表，查看所有安装的频道。



- 1 在观看电视时，按OK。
↳ 频道列表出现。
- 2 按  OPTION，选取 [选择列表] > [全部]，然后按OK。
↳ 所有频道会显示在频道列表中。



注

- 在您查看频道列表时，所有喜爱频道会标有一个星号。



将频道从喜爱列表中增加或移除

- 1 在观看电视时，按OK。
↳ 频道列表出现。
- 2 按  OPTION，选取 [选择列表] > [全部]，然后按OK。
↳ 所有频道会显示在频道列表中。
- 3 按  OPTION，选取 [标记为喜好频道] 或 [取消标记为喜好频道]，然后按OK。
↳ 该频道被增加到喜爱列表或从喜爱列表中移除。


使用电视机时钟

您可以在电视机屏幕上显示一个时钟。

设定电视时钟

- 1 按MENU。
- 2 选择 [设置] > [电视设置] > [首选项] > [时钟]。
- 3 显示出 [日期]和[时间]，选择 [日期]或[时间]，然后按OK。
- 4 按   选择日期或时间，然后选 [完成] 后按OK。

显示电视时钟

- 1 观看电视时，按  OPTION。
↳ 选项目录显示。
- 2 选择 [时钟]，然后按OK。
↳ 时钟显示。



注

- 若要关闭时钟，重复上述动作。

使用定时器

您可以使用定时器，以便在指定时间将电视切换到待机。



提示

- 在使用定时器之前，设置电视时钟。

自动将电视切换到待机 (睡眠定时器)

睡眠定时器可以在预定义的时间过后，将电视切换到待机。



提示

- 您可以提前关闭电视，也可以在倒计时期间重新设置睡眠定时器。

- 1 按MENU。
- 2 选择 [设置] > [电视设置] > [首选项] > [睡眠定时器]。
↳ 睡眠定时器显示。
- 3 从0到180分钟之间选择一个预定时间。
↳ 睡眠定时器以十分钟为单位做设定。若定时器被设定为0, 睡眠定时器将被关闭。
- 4 按OK开启时间定时器。
↳ 当预定时间到时, 电视将会切换成待机模式。

使用电视机锁定

通过锁定电视控制, 您可以防止儿童观看某些节目或频道。

设置或更改代码

- 1 按MENU。
- 2 选择 [设置] > [频道设置] > [童锁] > [设置代码]/[更改代码]。
- 3 用遥控器上的数字键输入你的密码。
↳ 依照荧幕上的指示设置或是更改你的代码。



提示

- 如果您忘记代码, 请输入 '3448' 覆盖现有密码。

锁定或解锁一个或多个频道

- 1 按MENU。
- 2 选择 [设置] > [频道设置] > [童锁] > [频道锁定], 然后输入你的密码。
↳ 频道列表显示。
- 3 选择要锁定或解除锁定的频道后, 按OK。
↳ 当你第一次要观看被锁定的频道时, 你将会被要求输入PIN码。
- 4 离开主选单后, 锁定频道功能会立即生效。



注

- 当你使用P +/- 选择频道时, 被锁定的频道将会被跳过。
- 当你使用频道列表或数字按钮选取被锁定的频道时, 将会提醒你需要输入PIN码。

使用Scenea将图片显示为电视壁纸

你可以让荧幕显示一张设定的或是自己传输的图片作为壁纸。

当睡眠定时器是关闭时, 壁纸会显示长达240分钟。若睡眠定时器是开启时, 该图片会显示至睡眠定时器预定的时间。

开启 Scenea

- 1 按MENU。
- 2 选择 [Scenea], 然后按OK。
↳ 如果没有设定图片, 将会显示预定的图片。
↳ 如果有设定图片, 将会显示该设定的图片。

自定 Scenea 图片

你可以传输别的图片当做壁纸。



注

- 当你传输新的图片作为壁纸时, 将会覆盖现有的图片。
- 要传输新的图片当做壁纸时, 你需要装有图片的USB储存设备, 该图片的大小需要低于1MB。

- 1 传输一张大小低于 1MB的图片到USB储存设备中。
- 2 连接USB储存设备到电视。
- 3 按MENU。
- 4 选择 [浏览 USB], 然后按OK。
- 5 选择一张图片后, 按 OPTION。
- 6 选择 [设为壁纸] 后按OK。

从USB存储设备中查看照片和播放音乐及影片

USB支持的视频格式:

- 支持的存储设备: USB (仅支持FAT或FAT 32 USB存储设备。)
- 支持的多媒体文件格式:
 - 图像: JPEG
 - 音频: MP3
 - 视频: MPEG 2/MPEG 4, H.264, WMV



注意

- 对于不支持USB存储设备, Philips不承担任何责任, 同时, 对于该设备中的数据损坏或丢失也概不负责。

从连接的USB储存设备中观看照片与播放音乐及影片

- 1 打开电视。
- 2 连接USB储存设备到电视侧面的USB插槽。
- 3 按MENU。
- 4 选择 [浏览 USB], 然后按OK。
↳ USB浏览页开启。


观看照片

- 1 在USB浏览页中选取 [图片], 然后按OK。
- 2 选取一张照片或是资料夹, 然后按OK。该照片将会被放大至全荧幕。
 - 按 ◀▶ 观看上一张或下一张照片。

观看照片的幻灯片

- 1 在照片全荧幕播放时, 按OK。
↳ 从被选取的照片开始播放幻灯片。
- 2 按以下的按钮控制照片播放:
 - OK: 播放/暂停播放
 - ◀ / ▶: 观看上一张或下一张照片。

更改播放幻灯片的设定

- 1 在播放幻灯片时, 按  OPTION。
↳ 显示幻灯片的选项目录。
- 2 选择下列其中一个项目后按OK。
 - [幻灯片停止]: 停止播放幻灯片。
 - [幻灯片放映转换]: 设定转换照片时的特效。
 - [幻灯片放映频率]: 选择每张照片显示的时间。
 - [重复/播放一次]: 选择一次或是重复播放幻灯片。
 - [随机播放开/关]: 依序或是随机播放幻灯片。
 - [旋转图像]: 旋转照片。
 - [设为壁纸]: 将图片设为电视墙纸。
 - [显示信息]: 显示照片的名称、日期、大小以及描述。

聆听音乐

- 1 在USB浏览页中选择 [音乐], 然后按OK。
- 2 选择一个音乐曲目或专辑, 然后按OK播放。


更改播放音乐的设定

播放音乐时, 按  OPTION, 并选取以下其中一项设定后按OK。

- [停止播放]: 停止播放音乐。
- [重复/播放一次]: 选择一次或是重复播放音乐。
- [随机播放开/关]: 依序或是随机播放音乐。
- [显示信息]: 显示档案资料。
- [声音]: 设定声音的播放模式。

观看幻灯片时播放音乐

你可在观看幻灯片的同时播放背景音乐。

- 1 选择一个音乐专辑。
- 2 按OK。
- 3 按  BACK 回到USB浏览页。
- 4 选择一个相簿。

- 5 按OK播放幻灯片。

观看影片

- 1 在USB浏览页中选择 [视频], 然后按OK。
- 2 按OK播放影片。
- 3 按以下的按钮控制影片播放:
 - OK: 播放/暂停播放
 - ◀ / ▶: 向前或向后寻找。

更改播放影片的设定

播放影片时, 按  OPTION, 并选取以下其中一项设定后按OK。


- [停止播放]: 停止播放影片。
- [重复/播放一次]: 选择一次或是重复播放影片。
- [随机播放开/关] 依序或是随机播放影片。
- [全屏/小屏幕]: 选择播放画面大小。
- [显示信息]: 显示档案资料。

移除USB储存装置



注意

- 请依照下列步骤移除以预防损坏USB储存装置。

- 1 按  BACK 切换离开USB浏览页。
- 2 等候约五秒钟后再移除USB储存装置。

更新电视软件

Philips 不断努力改进其产品, 我们建议您在推出更新时对你的电视软件进行更新。请访问 www.philips.com/support 网站查询是否有更新。

检查当前软件版本

- 1 按MENU。

- 2 选择 [设置] > [软件设置] > [当前软件信息], 然后按OK。

↳ 显示目前软体版本资料。

更新软件

你可使用下列方法更新软体:

- 使用USB储存装置自动更新,
- 使用USB储存装置手动更新。

使用USB储存装置自动更新

- 1 按MENU。
- 2 选择 [设置] > [更新软件]。
- 3 依照画面上的说明更新软体。



注

- 软体更新完成后电视会重新开机。

使用USB储存装置手动更新

- 1 使用你的PC打开网络浏览器, 并登入网页 www.philips.com/welcome。
- 2 找到与你的电视相关的资讯和软体。
- 3 找到最新版的更新档案。
- 4 比对软体版本。
 - 如果目前电视的软体版本与最新的更新档案版本相同, 你不需要更新你的电视软体。
 - 如果目前电视的软体版本数字比最新的更新档案版本数字小, 将最新软体的更新档案下载到你的PC。
- 5 将该ZIP压缩档案解压缩。
- 6 将档案复制到USB储存装置的根目录。
- 7 将USB储存装置连接到电视。
- 8 选择 [设置] > [软件设置] > [本地更新]。
- 9 依照荧幕上的说明更新软体。

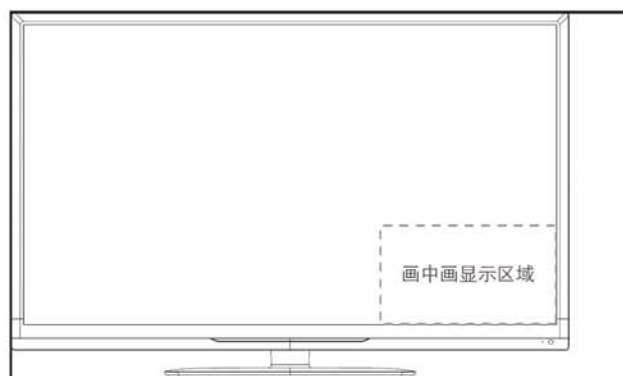


注

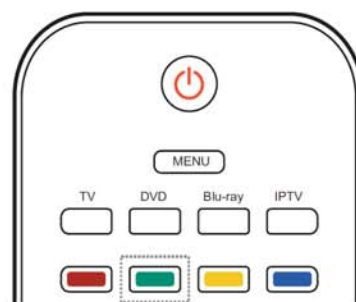
- 软体更新完成后电视会重新开机。

更改电视的偏好设定

- 1 按MENU。
- 2 选择 [设置] > [电视设置] > [首选项]。
- 3 选择下列其中一个项目后按OK。
 - [菜单语言]: 选择菜单显示的语言。
 - [睡眠定时器]: 在设定的时间后让电视进入休眠。
 - [音量条]: 当你调整音量时显示音量大小。
 - [自动关机]: 为了节省能源, 当电视在一段时间下没有输入影像后, 电视将会被自动关机。
 - [频道信息大小]: 变更切换频道时频道信息显示的模式。
 - [键盘提示音]: 当你按遥控器或电视控制按钮时会发出提示声音。
 - [电视位置]: 选择你的电视安装方式。
 - [时钟]: 设定时钟的日期与时间。



- 3 只有当酒店模式打开时, 用户才可以通过遥控器绿色按键开启和关闭PIG功能。



观看电视演示

你可从电视演示中更了解电视的功能。某些型号没有此演示功能。

- 1 观看电视时, 按MENU。
- 2 选择 [设置] > [观看演示], 然后按OK观看。

使用PIG(视频画中画)功能

- 1 主画面和次画面有效的输入源, 只有在主画面输入HDMI或者YPbPr信号, 次画面输入AV信号, PIG (视频画中画) 功能才有效。
- 2 PIG画面的大小, PIG画面位于电视画面右下角, 占主画面比例如下:
 - 32": PIG画面大约占主画面的1/4。
 - 42"/46": PIG画面大约占主画面的1/9。

重置到出厂时的设定

你可以将画面及声音的设置重置到出厂时的设定。频道设定将不会被重置。

- 1 按MENU。
- 2 选择 [设置] > [电视设置] > [出厂设置], 然后按OK。
- 3 若童锁打开, 需要输入PIN码, 选择[重置] 后, 按OK开始重置设定。

6 设定频道

第一次设置电视时，会提示您选择一个菜单语言和安装电视频道。本章介绍如何重新安装和微调频道。

自动搜索频道

步骤1 自动搜索频道

- 1 按MENU。
- 2 选择 [设置] > [自动搜索频道]，按OK。
- 3 按OK开始自动搜索频道。

手动设定频道

步骤1 选择你的系统



注

- 如果你的系统设定是正确的，你可以略过这个步骤。

- 1 按MENU。
- 2 选择 [设置] > [频道设置] > [频道设定] > [模拟:手动安装天线]。
- 3 选择你的 [彩色制式] 及 [声音系统]。

步骤2 搜寻并储存新的频道

- 1 按MENU。
- 2 选择 [设置] > [频道设置] > [频道设定] > [模拟:手动安装天线] > [搜索]。
 - 可直接输入频道频率。
 - 选择 [搜索]，按OK，开始搜索。
- 3 当搜索完成，选 [取消] 离开选单。
 - 选择 [存储为新频道] 将搜索到的频道储存。
 - 选择 [储存当前频道] 将搜索到的频道覆盖现有的频道号码。

步骤3 微调类比频道

- 1 按MENU。
- 2 选择 [设置] > [频道设置] > [频道设定] > [模拟:手动安装天线] > [微调]。
- 3 按 ▲▼ 调整频道频率。

重命名频道

您可以重命名频道。在选择频道时，名称会出现。

- 1 观看电视时，按OK。
 - ↳ 频道列表出现。
- 2 选择要重命名的频道，按 OPTION 后选择 [重命名频道]。
 - ↳ 输入频道名称的画面出现。
- 3 按OK。
 - ↳ 输入文字的动态键盘画面出现。
- 4 按 ▲▼◀▶ 选取字母键入频道名称后，选择 [完成] 后，按OK。



注

- 只有模拟频道，才能进行重命名频道操作。

重新排序

安装频道后，可以重排频道显示的顺序。

- 1 在观看电视时，按OK。
 - ↳ 频道列表菜单出现。
- 2 按 OPTION。
 - ↳ 频道选项菜单出现。
- 3 选择 [重新排序]，然后按OK。
- 4 选择要重新排序的频道，然后按OK。
 - ↳ 所选频道被突出显示。
- 5 将突出显示的频道移到新位置，然后按OK。
- 6 按 OPTION。
- 7 选择 [重新排序完成]，然后按OK。

7 商用模式介绍

介绍

本电视提供了一种特殊功能模式，可以让您将其配置为用在商用环境中。此功能被称作商用模式。


编写本节专为帮助您在商用模式中安装和操作电视。在阅读本节内容之后，请阅读第 3 到 6 节以设置本电视的基本功能。

商用模式的优点

本电视专为在商用模式下操作而设计。商用模式具有以下优点：

- 可以阻止对 **[客人菜单]** 的安装部分的访问。这可以防止用户（如宾客）删除或更改频道设置和/或修改画面和声音设置。这可以确保电视设置一直正确。
- 可以选择开机音量和频道。开机后，电视将一直以指定音量和频道启动。
- 可以限制电视的最大音量，以便防止干扰到其它宾客。
- 可以锁定电视机本机按钮和遥控器。
- 可以隐藏屏幕信息。

启用商用模式设置菜单

- 1 按以下按钮访问商用设置菜单：宾客遥控器上的[3,1,9,7,5,3+ （静音）]。
- 2 在遥控器上按 **▲▼◀▶**，选择和更改任何设置。
- 3 完成后，选择 **[存储]** 保存更改。不按存储按 **[菜单]**，退出菜单而不保存。

商用模式选项

这一部分介绍商用模式设置菜单中各项的功能。

第 1 层	第 2 层	第 3 层
商用设置	商用模式	关闭/开启
	客人菜单	否/是
	克隆到TV	否/是
	TV到U盘	否/是
	菜单语言	简体中文
		English
	波特率	9600/38400/115200
	存储	否/是
	重置	否/是
开机设置	最大音量	0~100
	画面格式	超放大银幕
		4: 3
		无格式转换
		字幕放大
		电影扩展14: 9
		电影扩展16: 9
		宽屏幕
	通电后状态	待机
		关机前状态
		开启
	节能设置	关闭
		最小
		中等
		最大
	开机音量	关机前状态
		自定义
	开机频道	关机前状态
		自定义

第 1 层	第 2 层	第 3 层
欢迎讯息	显示信息	关闭/开启/简体中文
	第1行	
	第2行	
	第3行	
	第4行	
	第5行	
	清除	
	显示时间	5秒/10秒/15秒
控制设置	本机按钮锁	关闭/开启/全部
	遥控锁	关闭/开启
	屏显	关闭/开启
	HDMI自动功能	关闭/开启
	USB自动功能	关闭/开启
	图标选择	不显示
		默认
		下载图片
	视频选择	不显示/默认
	待机唤起	关闭/开启
安装	广播频道	频道号
		黑屏选择
	多机并列遥控	蓝
		绿
		黄
		红

商用设置

【商用模式】

启用 / 禁用商用模式。

- **【开启】**: 商用模式设置菜单中的所有设置生效。
- **【关闭】**: 电视用作普通（用户）电视。

【客人菜单】

进入客人菜单的快捷方式，这允许安装者执行所有电视设置。

【克隆到TV】

将电视配置数据（包括视频、音频、频道表和商用模式设置）从 USB 设备加载到电视机。（克隆完成后，电视自动进入待机模式。）

【TV到U盘】

将电视配置数据（包括视频、音频、频道表和商用模式设置）从电视机加载到 USB 设备。

【菜单语言】

调整商用模式设置菜单的语言设置。

- **【简体中文】**: 设置商用模式设置菜单的语言为中文。
- **【English】**: 设置商用模式设置菜单的语言为英文。

【波特率】

设置串口波特率。

【存储】

对商用模式的所有设置操作进行存储。

【重置】

选择（重置）将商用模式的设置重置为出厂默认值（商用模式除外）。

开机设置

【最大音量】

本选项指定允许的最大电视音量。

【画面格式】

设置电视开机时可用的图像格式（超放大银幕、4: 3、无格式转换、字幕放大、电影扩展14: 9、电影扩展16: 9、宽屏幕）。

【通电后状态】 开机功能允许电视在打开主电源后，进入特定的操作模式（**【待机】**、**【关机前状态】**或**【开启】**）。

- **【待机】**: 如果设置为此选项，则主电源一打开电视就会进入待机。
- **【关机前状态】**: 如果设置为此选项，则主电源一打开电视就会进入关机前状态。
- **【开启】**: 如果设置为此选项，则主电源一打开电视就会开机。

【节能设置】

使用不同的图像模式以实现节能功能。

- **【关闭】**: 使用“鲜艳”图像模式。
- **【最小】**: 使用“标准”图像模式。
- **【中等】**: 使用“电影”图像模式。
- **【最大】**: 使用“节能”模式图像模式。

【开机音量】

安装者打开电视时，总是播放指定的音量。

- **【关机前状态】**: 如果选择了**【开启】**，则主电源一打开电视会自动切换到上次音量状态。
- **【自定义】**:（仅在选择了**【关机前状态】**>**【关闭】**时有作用。）安装者可以调整其想要的开机音量。

【开机频道】

安装者打开电视时，电视播放指定频道。

- **【关机前状态】**: 如果选择了**【开启】**，则主电源一打开电视会自动切换到上次频道状态。
- **【自定义】**:（仅在选择了**【关机前状态】**>**【关闭】**时有作用。）安装者可以选择其想要的开机频道或信号源。

欢迎讯息

“**欢迎讯息**”功能可以使电视每次开机时，向酒店宾客显示一个可编辑的问候语。这有助于让宾客体验到个性化的酒店服务。欢迎讯息可以包含5行文字，每行包含最多20个字母数字字符。使用遥控器上的▲▼◀▶编写欢迎讯息。

- **[显示信息]:**
 - **[关闭]:** 禁用欢迎讯息。
 - **[开启]:** 显示定制的欢迎讯息。（在下面的第1到第5行设置定制的信息）。
 - **[简体中文]:** 显示固定的中文欢迎讯息。
- **[第1行]:** 设置第一行文字信息。
- **[第2行]:** 设置第二行文字信息。
- **[第3行]:** 设置第三行文字信息。
- **[第4行]:** 设置第四行文字信息。
- **[第5行]:** 设置第五行文字信息。
- **[清除]:** 清除第1到第5行的设置。
- **[显示时间]:** 设置从待机/关机状态打开电视时，显示欢迎讯息在屏幕上显示的时间长短。

控制设置

[本机按钮锁]

- **[关闭]:** 电视本机按钮正常操作。
- **[开启]:** 除⏻（电源）按钮以外，电视本机按钮均被锁定。
- **[全部]:** 电视所有本机按钮均被锁定，包括⏻（电源）按钮。（待机模式下，按电源按钮可开机。）

[遥控锁]

禁用宾客遥控器。

- **[关闭]:** 宾客遥控器上的所有按钮正常操作。
- **[开启]:** 禁用宾客遥控器上的所有按钮。（通过按[3, 1, 9, 7, 5, 3 + 🔇（静音）]仍然可以进入商用设置菜单）。

[屏显]

设置此功能以显示或隐藏屏幕信息。

- **[关闭]:** 隐藏屏幕信息。
- **[开启]:** 显示正常屏幕信息。

[HDMI自动功能]

HDMI-CEC (Philips EasyLink) 在 HDMI-CEC 兼容设备之间启用快捷播放、快捷待机和快捷音频。

注

- 在启用 HDMI-CEC 输入功能之前，确保 HDMI-CEC 兼容设备已经打开。

- [关闭]:** 禁用HDMI-CEC 功能。
- [开启]:** 启用HDMI-CEC 功能。

[USB 自动功能]

启用或禁用 USB 自动接入功能。

- [关闭]:** 当 USB 插入时，**[USB]** 菜单将不会自动出现，但用户可以从菜单中访问 **[USB]** 菜单。
- [开启]:** 当 USB 插入时，**[USB]** 菜单自动出现。

[图标选择]

设置此功能以显示或隐藏开机图标信息。

- [不显示]:** 显示能效标志与Philips LOGO图片。
- [默认]:** 显示酒店开机LOGO图片。
- [下载图片]:** 显示下载图片的LOGO 图片。

[视频选择]

设置开机视频信息。

- [不显示]:** 开机时不会显示视频信息。
- [默认]:** 开机时显示视频信息。

[待机唤起]

电视在待机下，透过RS232串口发送命令开机。

- [关闭]:** 透过串口发送命令无法开机。
- [开启]:** 透过串口发送特定命令开机。

安装

[广播频道]

广播频道功能在电视上禁用视频显示，但不影响音频输出。此功能可用于不需要显示视频的音频频道（如：纯音乐频道等）。

。

- 1 切换到您想设置为广播频道的频道。
- 2 按OK设置当前频道为广播频道（当前频道将不会在电视上显示视频）。



提示

- 要恢复广播频道，请切换到广播频道按OK按钮。

[多机并列遥控]



注

- 需要特制遥控器。有关的详细信息，请与当地 Philips 销售代表联系。

四台并列的电视机遥控时可互不干扰。

遥控器和电视机均可被设置成4种颜色之一。

- 1 进入 **[多机并列遥控]**，给电视指定一种颜色（绿或黄或红，出厂为蓝色即该功能为关）。
- 2 在按菜单键时同时按某颜色键4秒以上，该遥控器即被设置为对应的颜色。
- 3 某颜色的遥控器可遥控同遥控色的电视机。



注

- 例如：按菜单的同时按宾客遥控器上的红色按钮 4 秒以上即可通过**[多台遥控选择]**中选择的**[Red]**（红色）操作电视。
- 更换电池后，宾客遥控器可以设置为默认的**蓝色**。

3.工厂模式调整

I ADC 调整

1. 在 Ypbpr 模式下，信号产生器选择为 Tim314，Pat185（720p，彩阶画面）
2. 进入工厂菜单：按遥控器“菜单+1999+返回”，如下图。
3. 选择到“AUTO COLOR”，按遥控器向右键进行手调 ADC，待工厂菜单中 ADC Gain 和 Offset 值发生变化，则 ADC 调整 OK。若 Auto Color 选项提示 FAIL，则 ADC 调整失败。
4. 在 Ypbpr 模式下，信号产生器选择为 Tim311，Pat185。重复步骤 2 和 3。

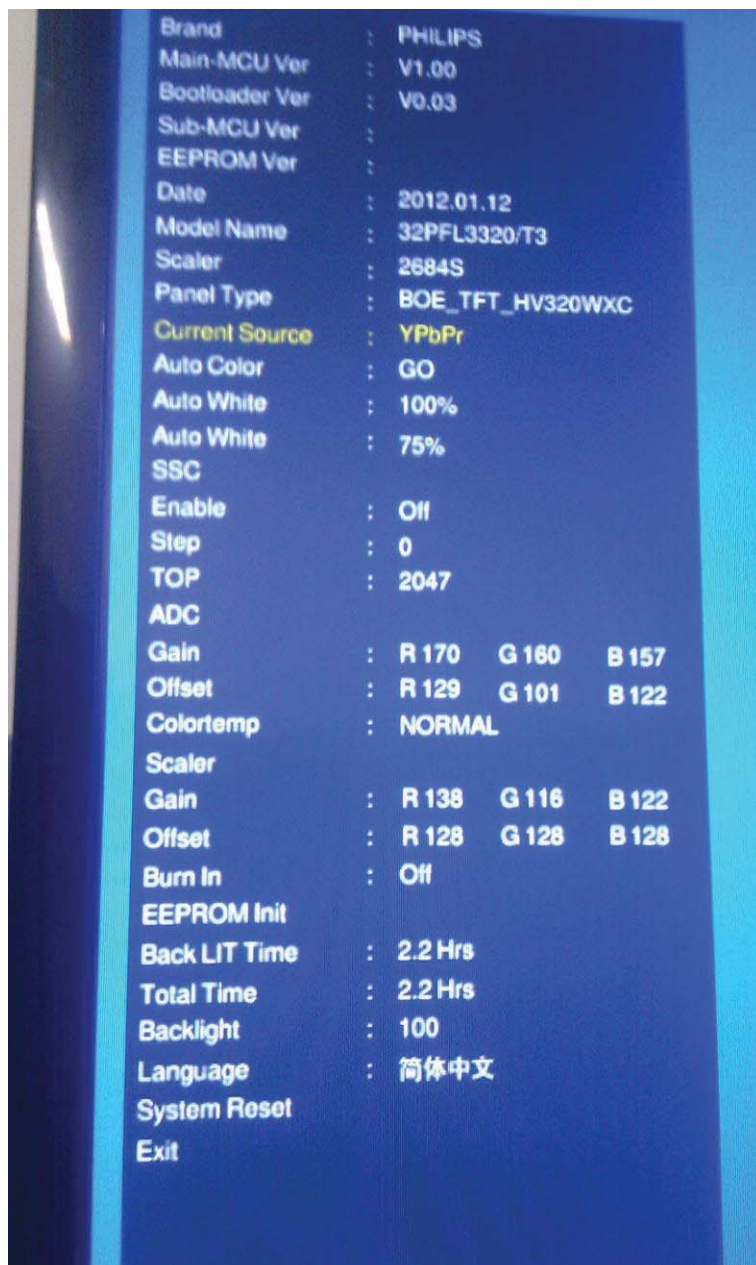


Figure (1)

5. 再选择到“PC”模式，信号产生器切换为 Timing137(1024*768@60Hz) Pattern 42(5-DISK).
6. 进入工厂菜单：按遥控器“菜单+1999+返回”
7. 选择到“AUTO COLOR”，按遥控器向右键进行手调 ADC，待工厂菜单中 ADC Gain 和 Offset 值变化，则 ADC 手动调整 OK。若 Auto Color 选项提示 FAIL，则 ADC 调整失败。
ADC 调整完成。

白平衡调整

- 1. 在 Ypbpr 模式下，信号产生器选择为 Tim 314、 Pattern 141(80% White)
- 2. 进入工厂菜单: 按遥控器“菜单+1999+返回”，并将 CA210 探头放于 TV 正中间
- 3. 光标移动到 Colortemp, 并选择 Cool 色温, 光标移动到 Gain (工厂菜单有两个 Gain, 应选择 Colortemp 后面的 Gain 选项) 并调整其中的 RGB 参数, 如下图, 使其色温值在 cool 的色温规格内 (规格见下表)。
- 4. 重复步骤 3, 进行 Normal 和 Warm 色温调整

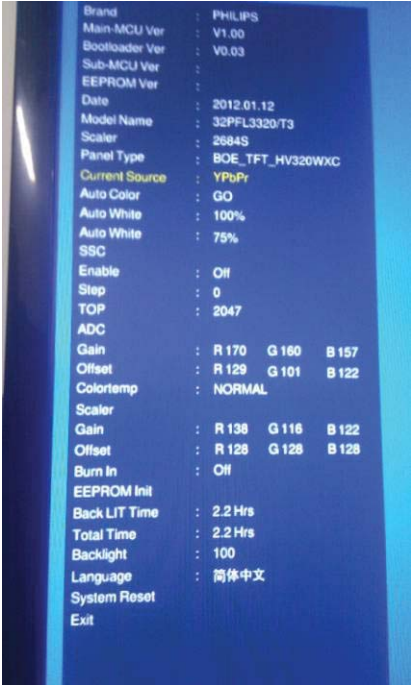


Figure (2)

色温规格:

Color Temp	x	y
Cool	0.267± 0.015	0.267 ± 0.015
Normal	0.285 ± 0.015	0.293 ± 0.015
Warm	0.313 ± 0.015	0.329 ± 0.015

注： 下页是关于一般工厂菜单的说明(和本机并非完全相同), 仅供参考！

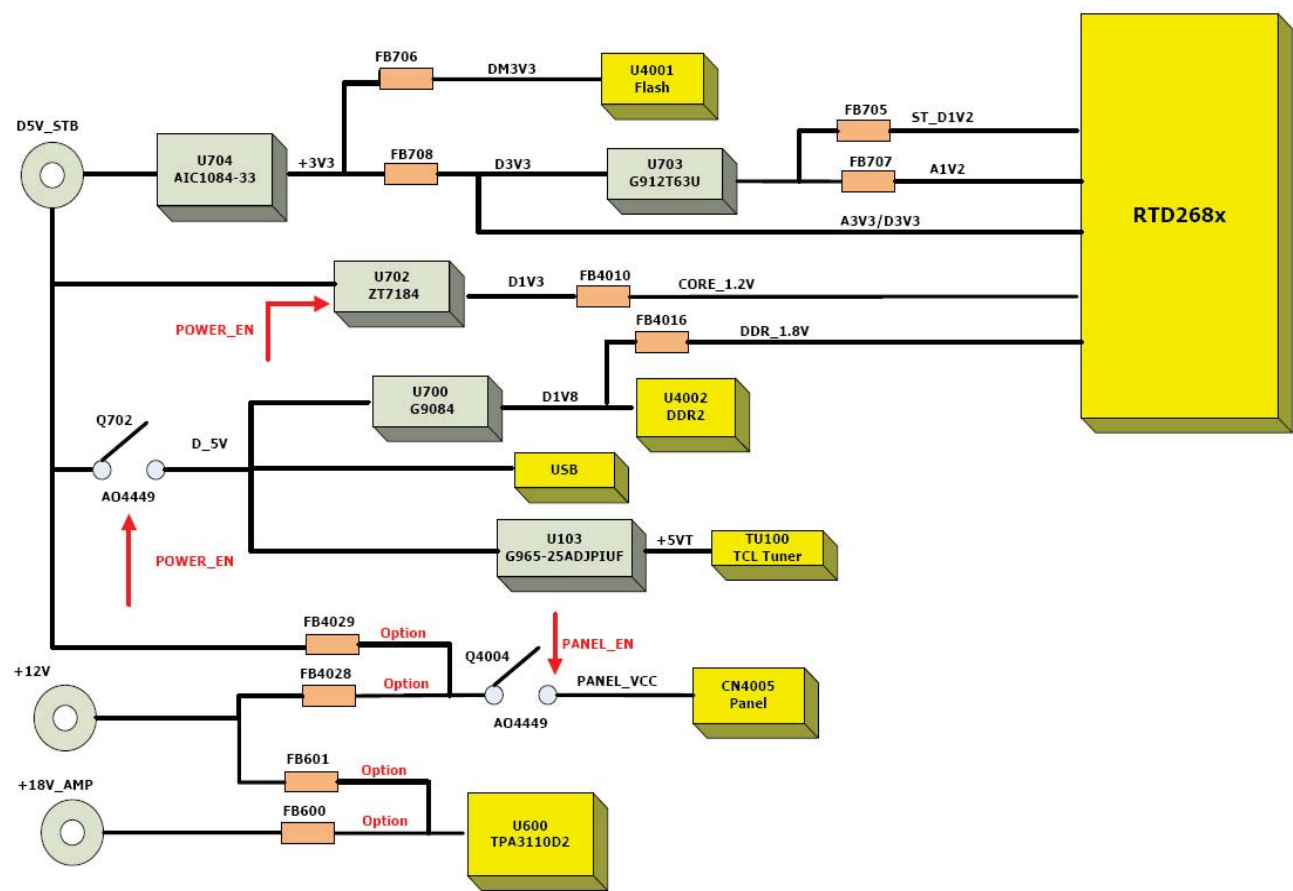
工厂菜单说明							
选项名称	调整范围	TV	AV/S	Comp	HD	PC	注释
Brand	不可调整	o	o	o	o	o	客户名称
Main-MCU ver.	不可调整	o	o	o	o	o	发布软体 Main-MCU 版本
Bootloader ver.	不可调整	o	o	o	o	o	发布软体 Bootloader 版本
Sub-MCU ver.	不可调整	o	o	o	o	o	发布软体 Sub-MCU 版本
EEPROM ver.	不可调整	o	o	o	o	o	发布软体 EEPROM 版本
Date	不可调整	o	o	o	o	o	软体发布日期
Model name	不可调整	o	o	o	o	o	对外机种名
Scaler	不可调整	o	o	o	o	o	Scaler 型号
Panel type	不可调整	o	o	o	o	o	屏的型号
Current source	支持输入源	√	√	√	√	√	当前进工厂时的输入源，该项可切换输入源，对应输入源的 ADC，色温，Scaler 等相关信息同步更新。
Auto color	执行动作	√	√	√	√	√	Auto color 项只对需要做自动校正输入源时有效，否则它不动作。Auto color 会对输入的 ADC 做自动矫正，调整 ADC Gain 和 Offset RGB 值。
ADC Gain	根据 IC SPEC	√	√	√	√	√	在 Auto Color 做完立即更新，并可手动调整。
ADC Offset	根据 IC SPEC	√	√	√	√	√	在 Auto Color 做完立即更新，并可手动调整。
Color temp.	支持色温	√	√	√	√	√	当前设置的色温，该项可切换色温模式，并正确显示色温名称，对应色温的 Scaler Gain & Offset RGB 值等相关信息同步更新。
Scaler Gain	根据 IC SPEC	√	√	√	√	√	Scaler Gain 值在白平衡调整时立即更新，并可手动调整。
Scaler Offset	根据 IC SPEC	√	√	√	√	√	Offset RGB 值在白平衡调整时立即更新，并可手动调整。
Burn in	On/Off	√	√	√	√	√	打开或关闭 Burn in 模式。当 Burn in 设置为 On 时它将响应工厂遥控器功能；EEPROM Init 后默认为 On 状态；Reset 后默认为 Off。
EEPROM Init	执行动作	√	√	√	√	√	实现的是初始化除了 HDCP key 和产品序列号以外的全部 EEPROM，如主菜单的 OSD 默认值，工厂菜单的 ADC 数据，白平衡设定值，Black light 和 Language 等，同时把 Burn in 设置为 On，响应工厂遥控器功能，设置输入源为 TV。

Back LIT time	不可调整	o	o	o	o	o	背光打开总计时，在 EEPROM Initial 或 Factory reset 后都清为 0，显示值用十进制表示，当时间到达显示最大值时就不再变化。
Total time	不可调整	o	o	o	o	o	AC ON 主电源供电总计时，在 EEPROM Initial 或 Factory reset 后都清为 0，显示值用十进制表示，当时间到达显示最大值时就不再变化。
Black light	根据 IC SPEC	*	*	*	*	*	设置背光灯的亮度
Language	支持语言	*	*	*	*	*	设置出厂时用户模式菜单语言，当在工厂菜单中更改此项值时，用户模式的 OSD 中的菜单语言也做相应的更改并将该值保存（仅北美向可选）
Energy LOGO	On/Off	*	*	*	*	*	仅中国向有该项
Reset	执行动作	√	√	√	√	√	实现的是复位除了 HDCP 和产品序列号，工厂菜单的 ADC 数据，白平衡设定值，Black light, Language 和 Energy Logo 以外的全部 EEPROM 数据，如主菜单的 OSD 默认值，并把用户菜单 Language 设置为工厂 Language，同时把 Burn in 设置为 Off，禁止响应工厂遥控器功能，设置输入源为 TV。
Exit	执行动作	√	√	√	√	√	退出工厂模式

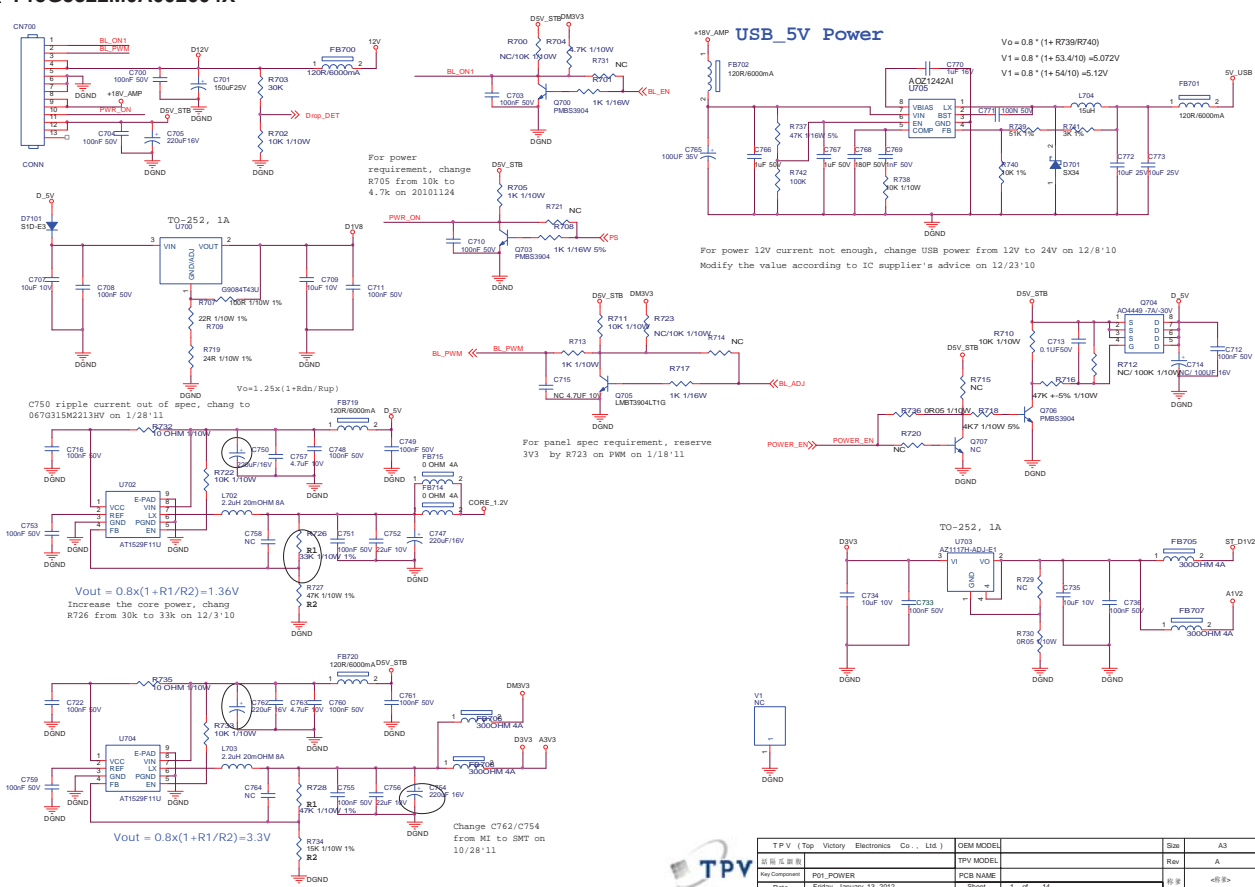
备注：

1. √表示该项有效，×表示该项不存在，o 表示存在但选不到，*表示可选；
2. 不同机型工厂模式项目略有增删；
3. 进工厂模式时 Burn in 自动关闭。

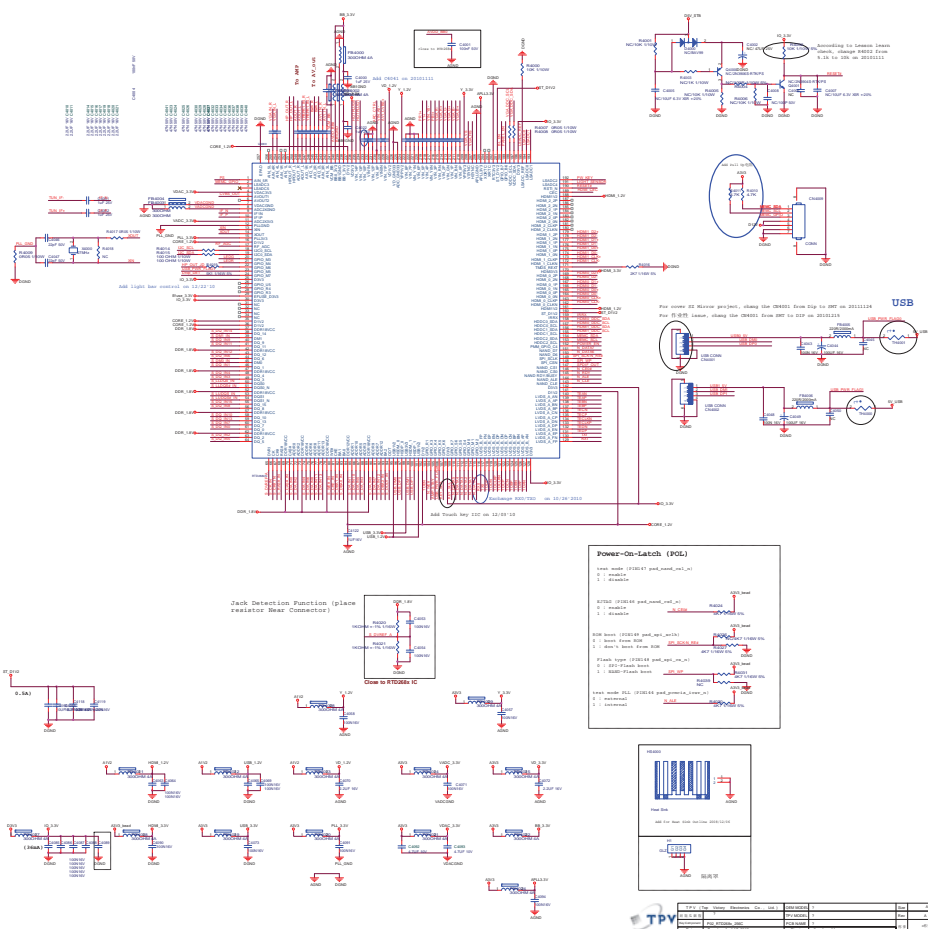
4.电气方框图

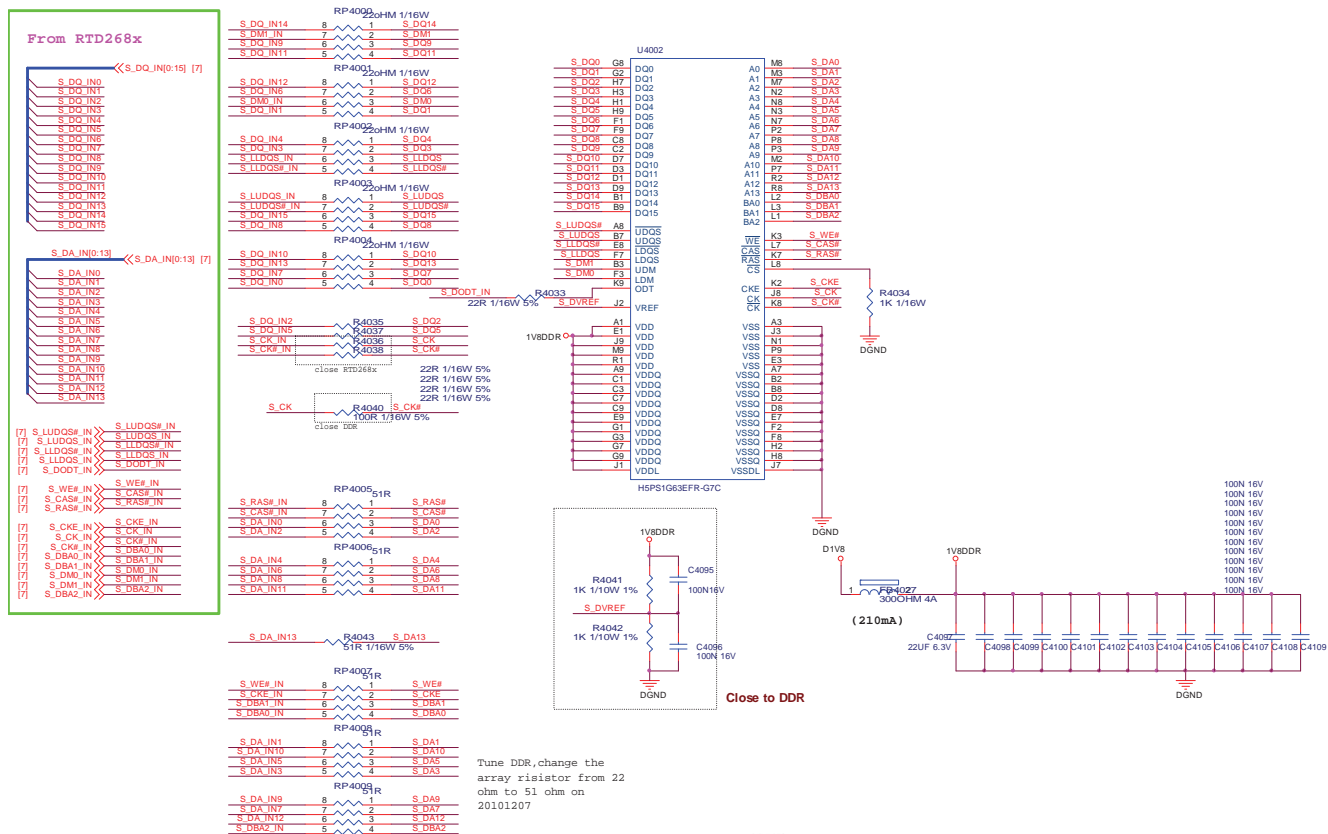


5.1 主板 715G5322M0A002004X

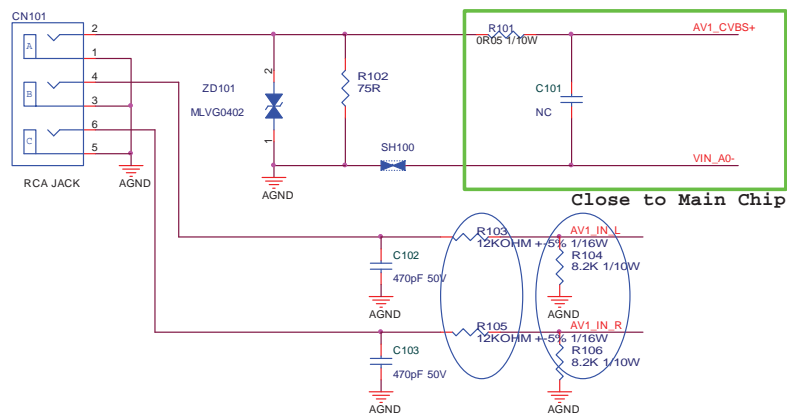


TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL		Size	A3
规格代号		TPV MODEL		Rev	A
Key Component	P01_POWER	PCB NAME		数量	<待录>
Date	Friday, January 13, 2012	Sheet	1 of 14		





TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL ?	Size	B
规格书编号 ?	TPV MODEL ?	Rev	A
Key Component P03_DDR2	PCB NAME ?	客户	<密>
Date Tuesday, April 17, 2012	Sheet 3 of 14		



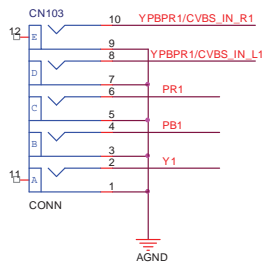
Adjust AV1 audio power,adjust
R104/R106 from 9.1k to 8.2k on
20101226



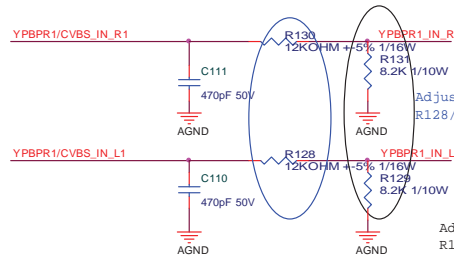
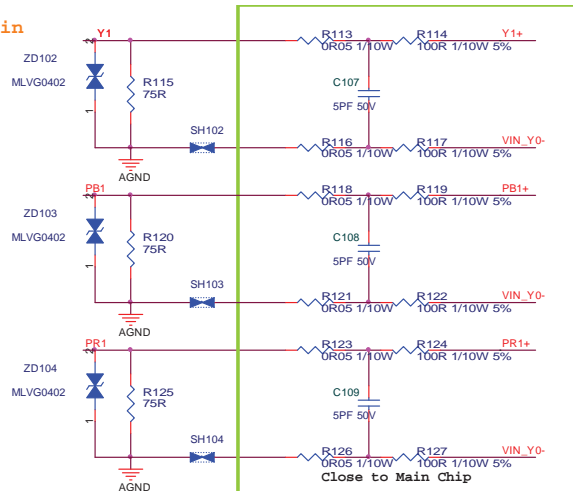
T P V (Top Victory Electronics Co., Ltd.)		OEM MODEL	?	Size	A4
話筒瓜網膜		TPV MODEL	?	Rev	A
Key Component	P04_AV	PCB NAME	?	称爹	<称爹>
Date	Tuesday, April 17, 2012	Sheet	4 of 14		

TO RTD268x

Y1+ << Y1+
PB1+ << PB1+
PR1+ << PR1+
VIN_Y0- << VIN_Y0-
YPBPR1_IN_L << YPBPR1_IN_L
YPBPR1_IN_R << YPBPR1_IN_R



YPbPr1 Video in



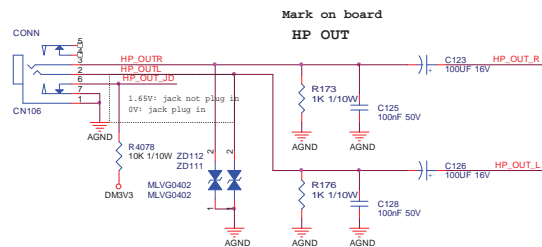
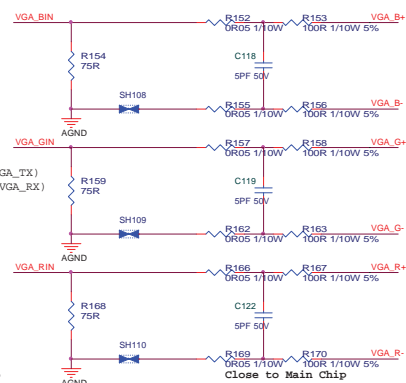
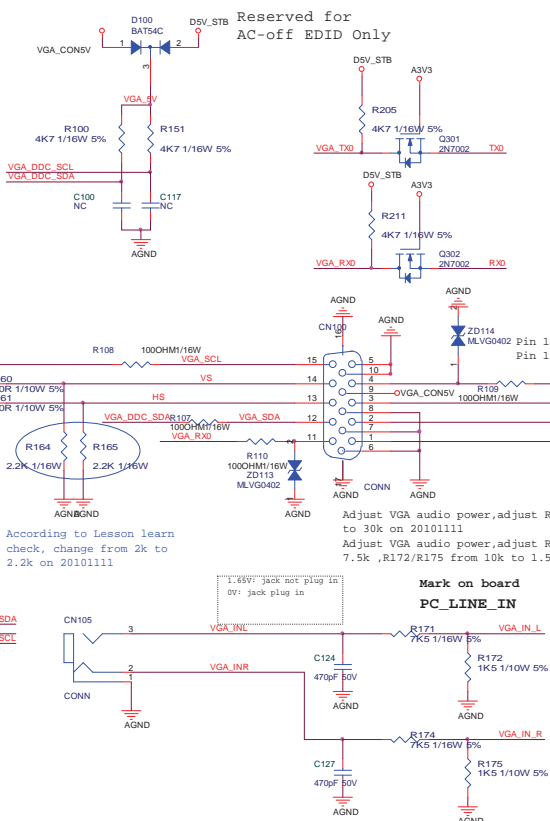
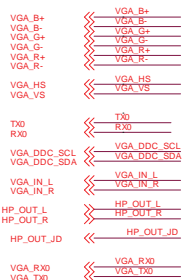
Adjust Component audio power,adjust
R128/R130 from 6.8k to 12k on 20101111

Adjust AV1 audio power,adjust
R129/R131 from 10k to 9.1k on
20101206

Adjust AV1 audio power,adjust
R129/R131 from 9.1k to 8.2k on
20101222

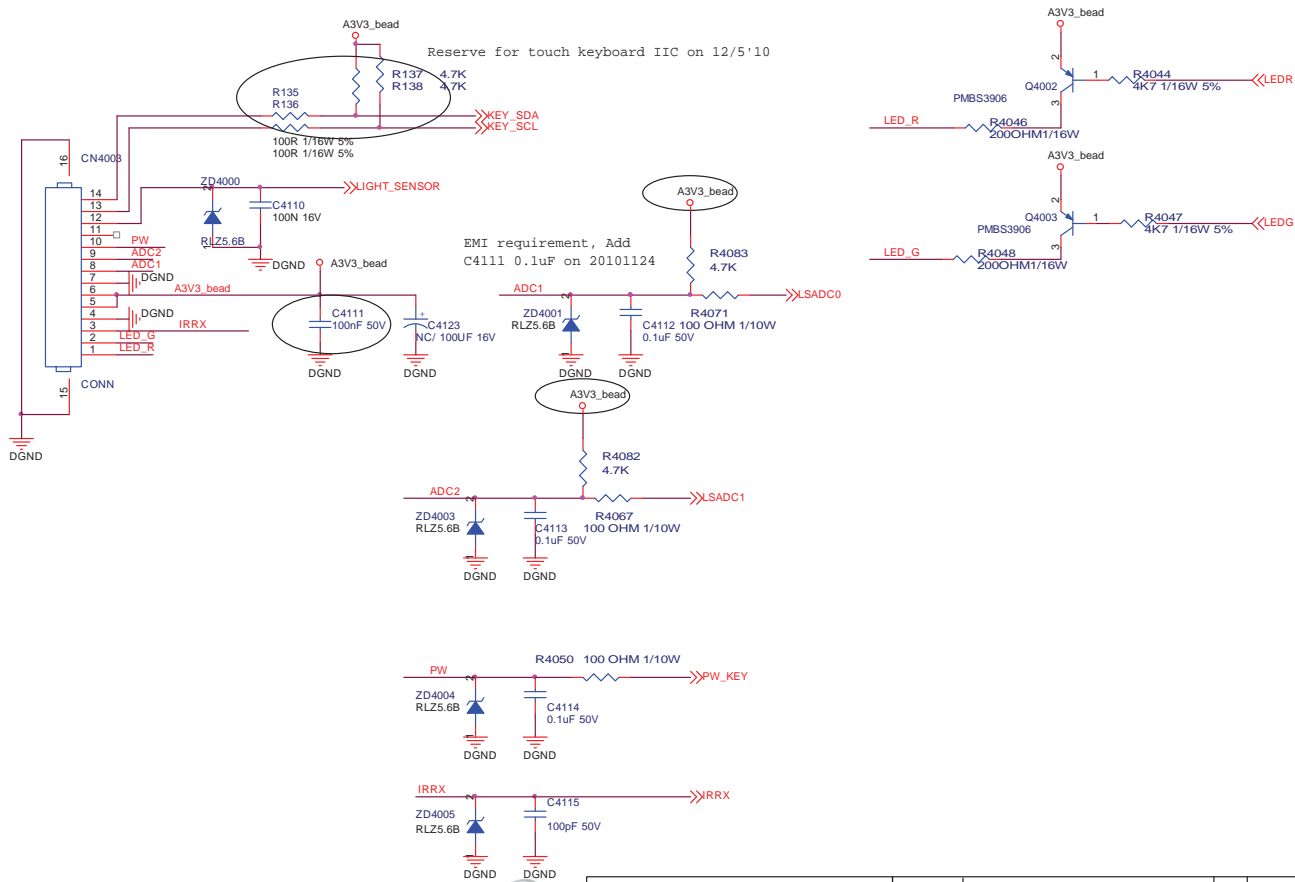


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	?	Size	A4
新開瓜爾展	TPV MODEL	?	Rev	A
Key Component	PCB NAME	?	修參	<修參>
Date	Tuesday, April 17, 2012	Sheet	5 of 14	



T P V (Top Victory Electronics Co., Ltd.)		OEM MODEL	?	Size	B
品番 / 品名		?	TPV MODEL	?	Rev
Key Component		P07_VGA	PCB NAME	?	A
Date		Tuesday, April 17, 2012	Sheet	2 of 14	修 彦 <修彦>

40

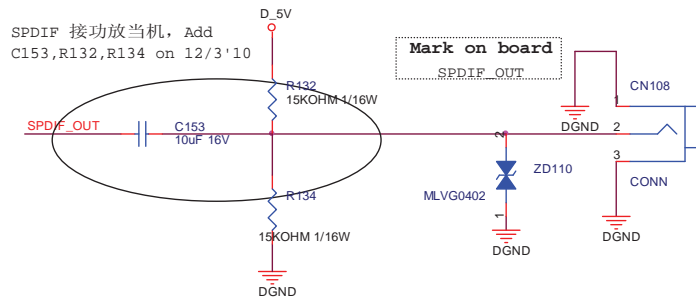


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	?	Size	A4
話 話 話 話 話	TPV MODEL	?	Rev	A
Key Component	PCB NAME	?	稱 號	<稱 號>
Date	Tuesday, April 17, 2012	Sheet	10 of 14	

AOUT_L
 AOUT_R
 AMP_STBY

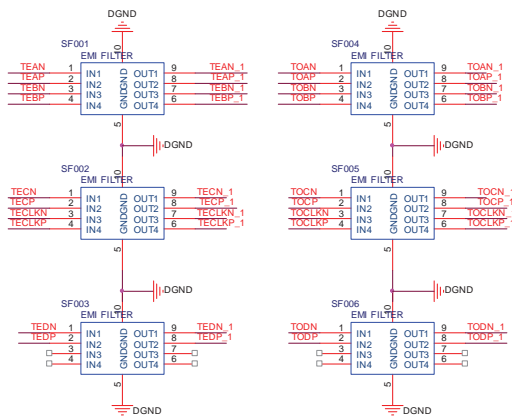
43

SPDIF_OUT >> SPDIF_OUT

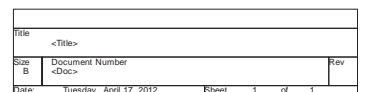


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	?	Size	A
紙隔瓜網腹	?	TPV MODEL	Rev	A
Key Component	P12_Video/Audio output	PCB NAME	?	參 參
Date	Tuesday, April 17, 2012	Sheet	12 of 14	<稱參>

TEDP	TEED
TEEN	TEEN
TECLKP	TECLKP
TECLKN	TECLKN
TECP	TECP
TECN	TECN
TEBP	TEBP
TEBN	TEBN
TEAP	TEAP
TEAN	TEAN
TOOD	TOOD
TOON	TOON
TOCLKP	TOCLKP
TOCLKN	TOCLKN
TOCP	TOCP
TOCN	TOCN
TOBP	TOBP
TOBN	TOBN
TOAP	TOAP
TOAN	TOAN
PANEL_EN	PANEL_EN
BL_PWM	BL_PWM

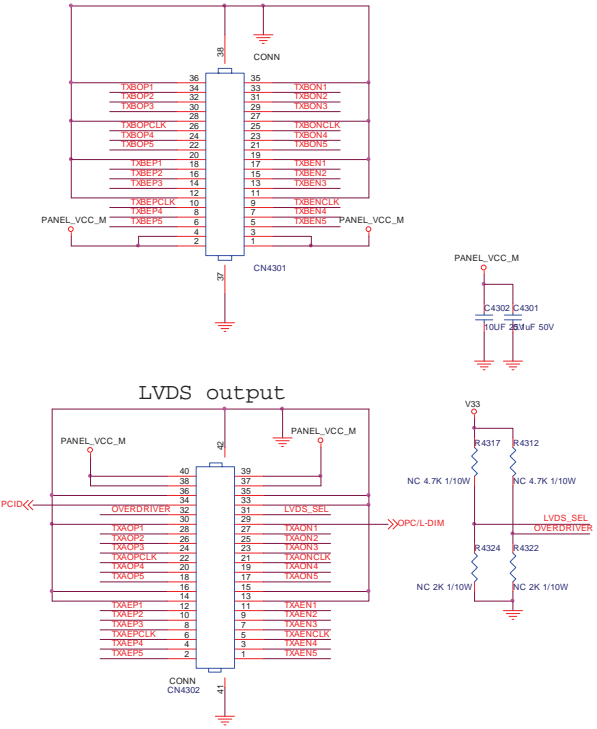
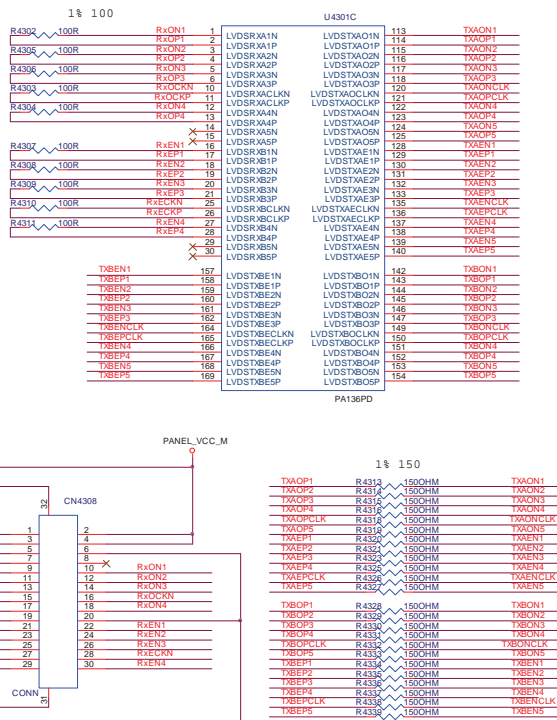
[illegible]

T P V (Top Victory Electronics Co., Ltd.)		OEM MODEL	?	Size	A1
? 规格与图例		TPV MODEL	?	Rev	A
Key Component	P13_LVDS	PCB NAME		张数	<张数>
Date	Tue/rdw April 17, 2012	Sheet	13 of 14		



715G5341M01000005K

Close to U1

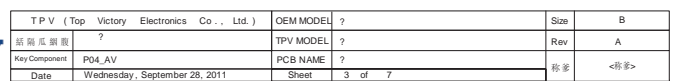
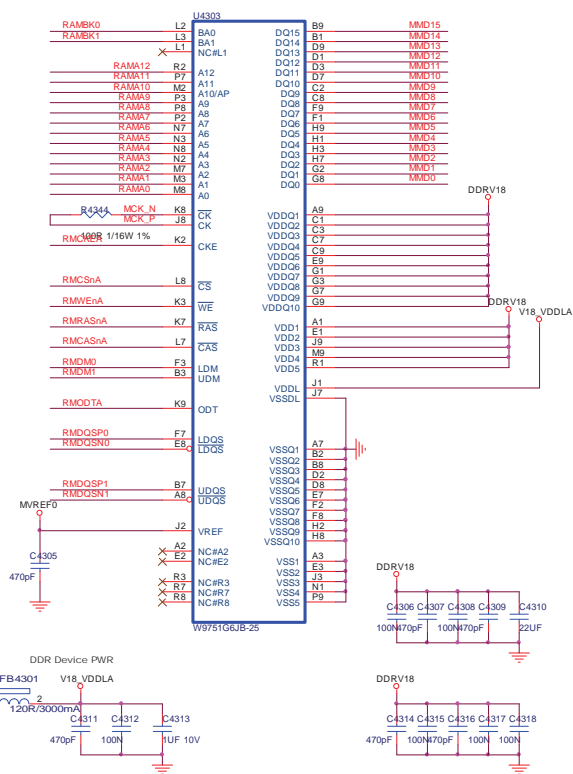


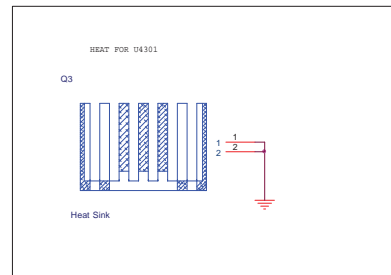
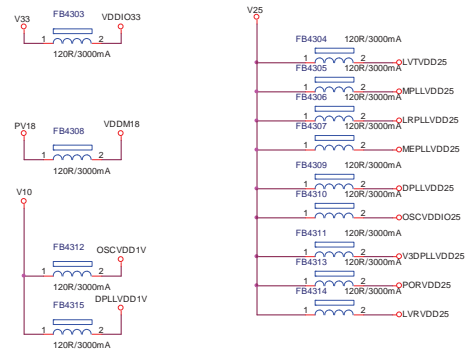
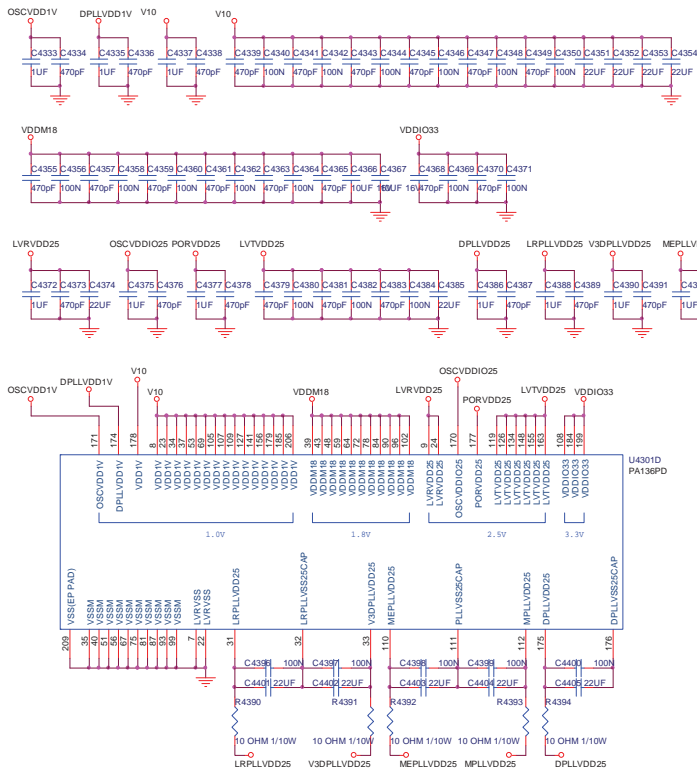
LVDS input

Close to U1



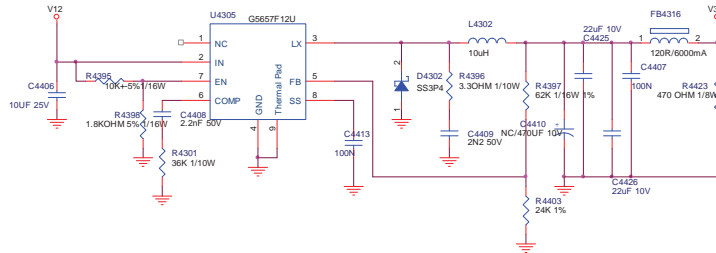
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL ?	Size	B
后 制 成 品 查 询	TPV MODEL ?	Rev	A
Key Component	PD4_AV	PCB NAME	?
Date	Wednesday, December 07, 2011	Sheet	2 of 7



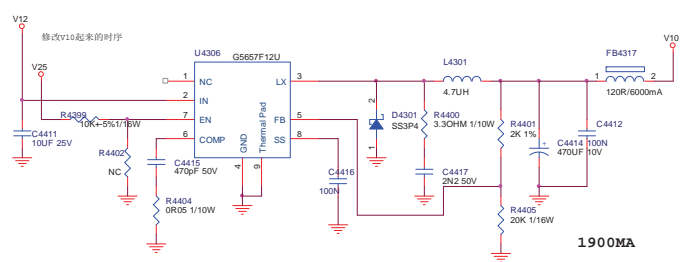


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	?	Size	B
振國成集團	TPV MODEL	?	Rev	A
Key Component	PG4_AV	PCB NAME	?	修 改
Date	Wednesday, February 15, 2012	Sheet	5 of 7	<前 页>

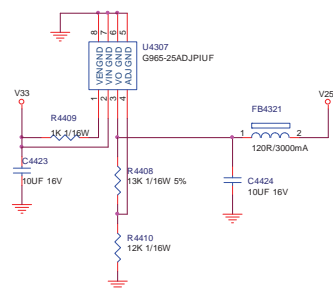
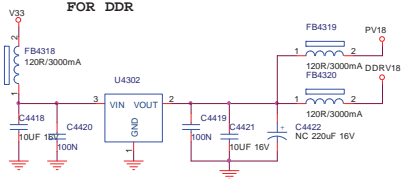
MEMC V33



MEMC V10

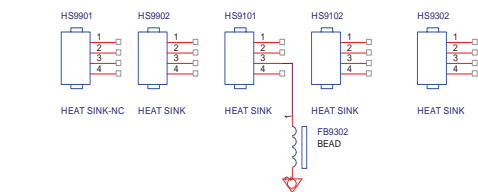
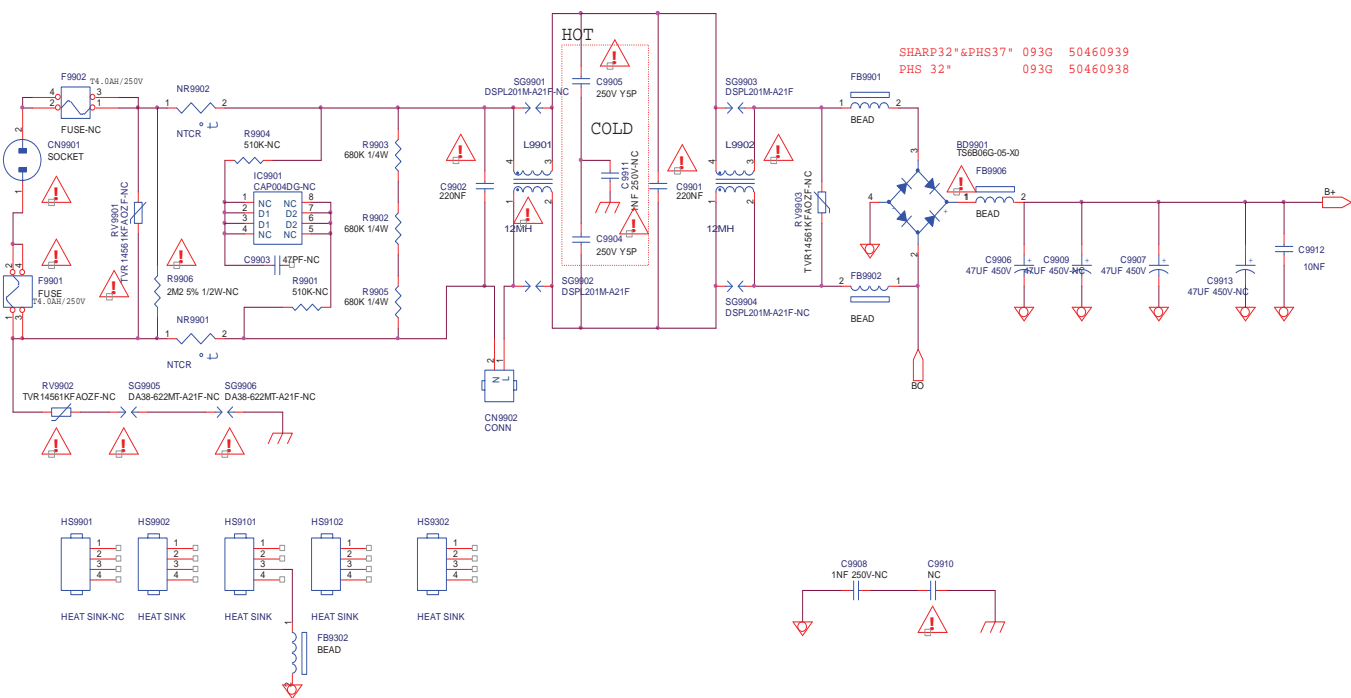


FOR DDR

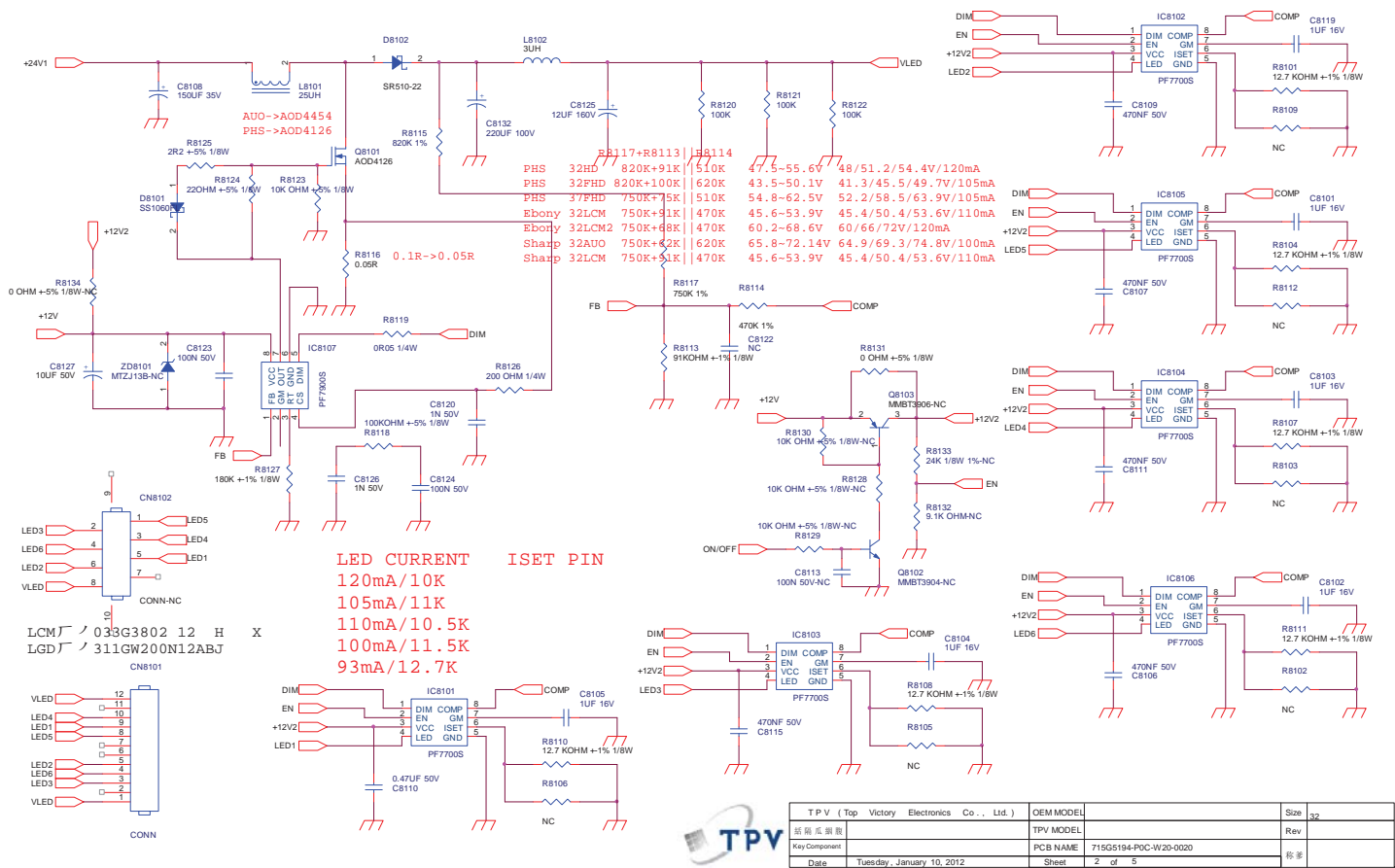


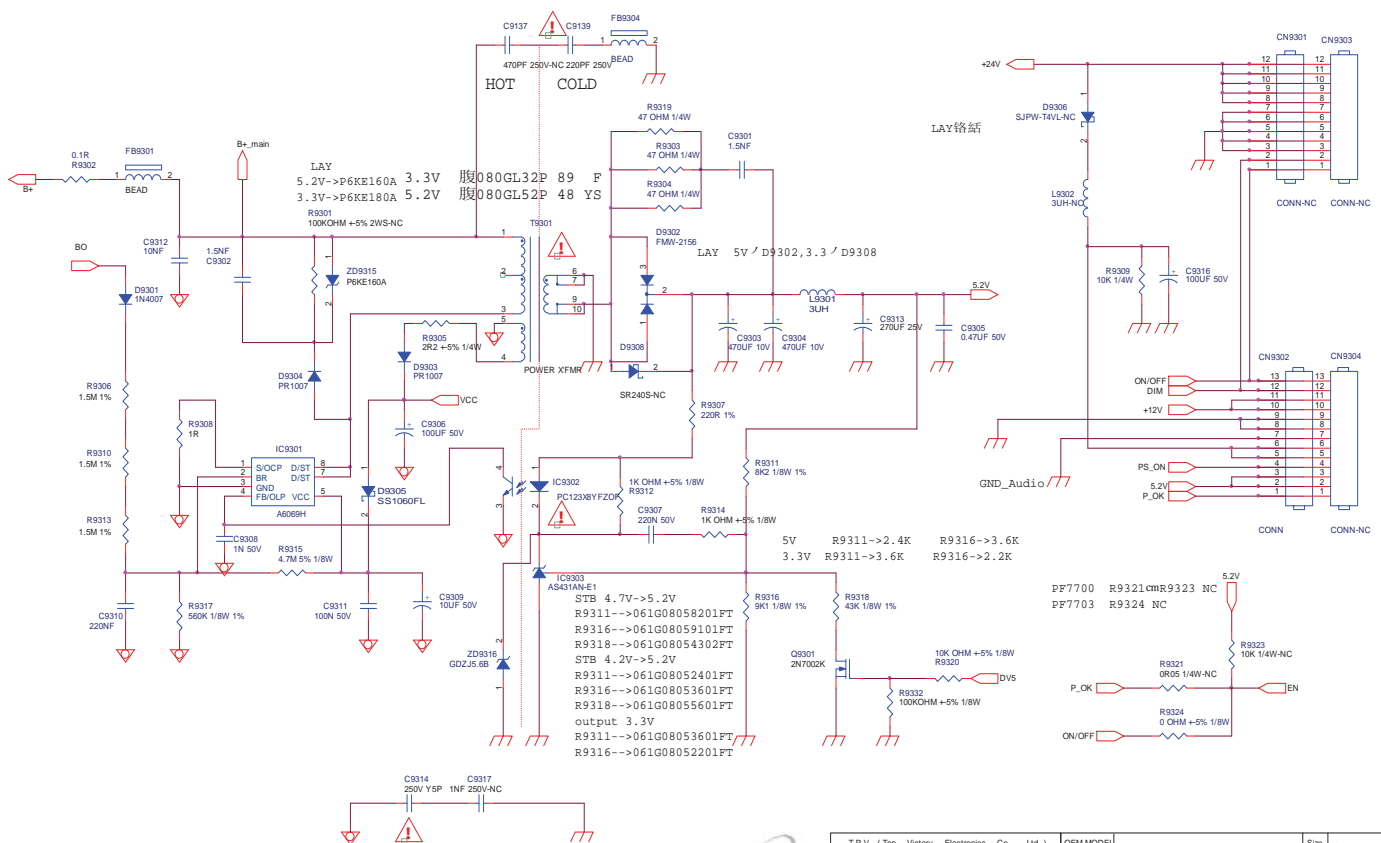
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	?	Size	B
产品型号	TPV MODEL	?	Rev	A
Key Component	PCB NAME	?	数量	<数量>
Date	Monday, March 05, 2012	Sheet	6 of 7	

5.2 电源板
32HFL5629/T3 715G5194P01W20002S

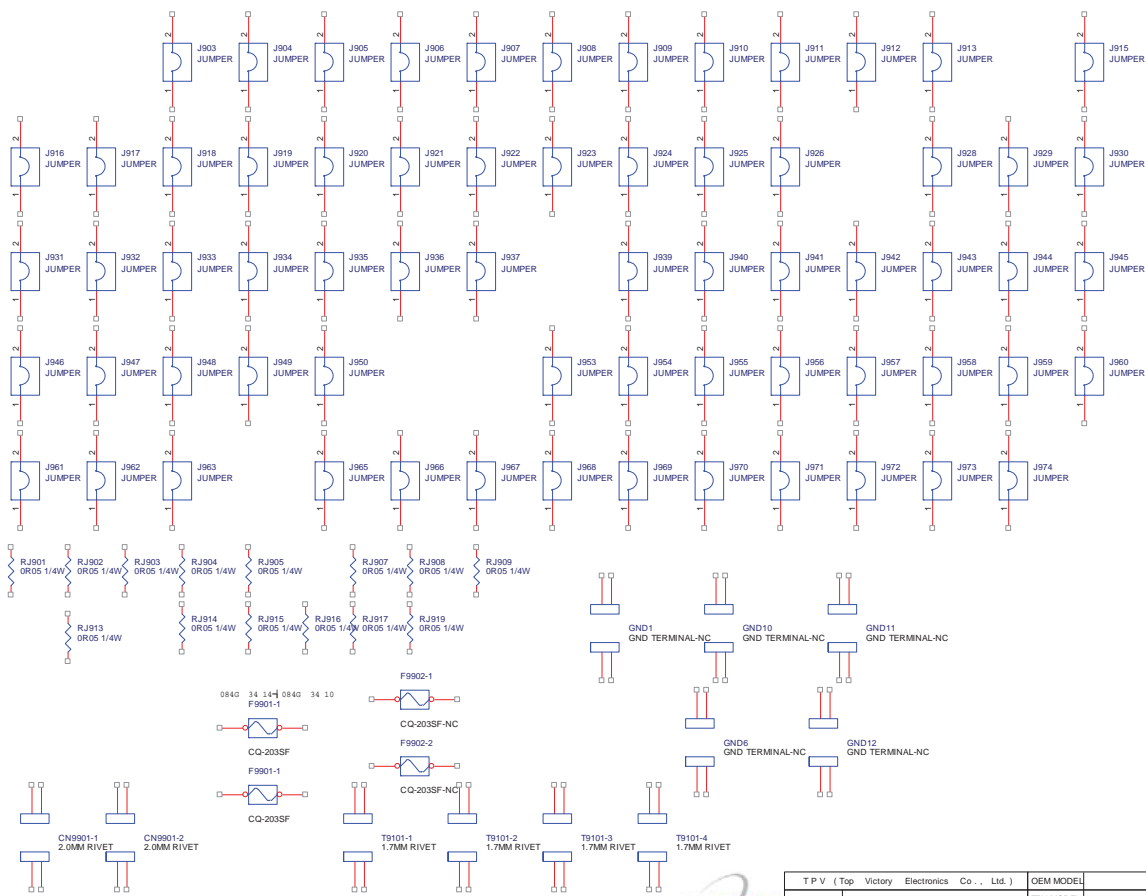


TPV (Top Victory Electronics Co., Ltd.)	GEM MODEL	Size	32
规格书编号	TPV MODEL	Rev	
Key Component	PCB NAME	715G5194-PCB-W20-0020	修家
Date	Tuesday, January 10, 2012	Sheet	1 of 5

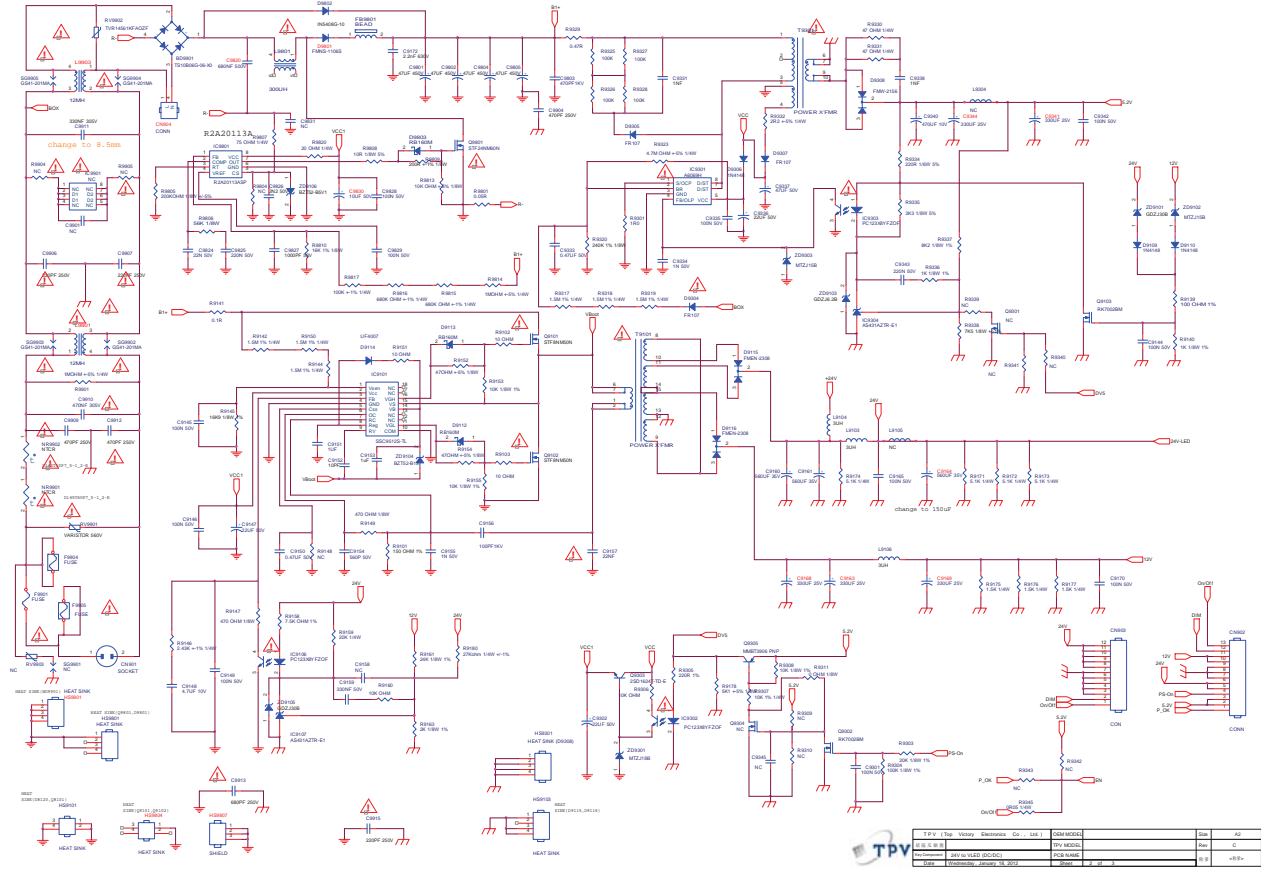


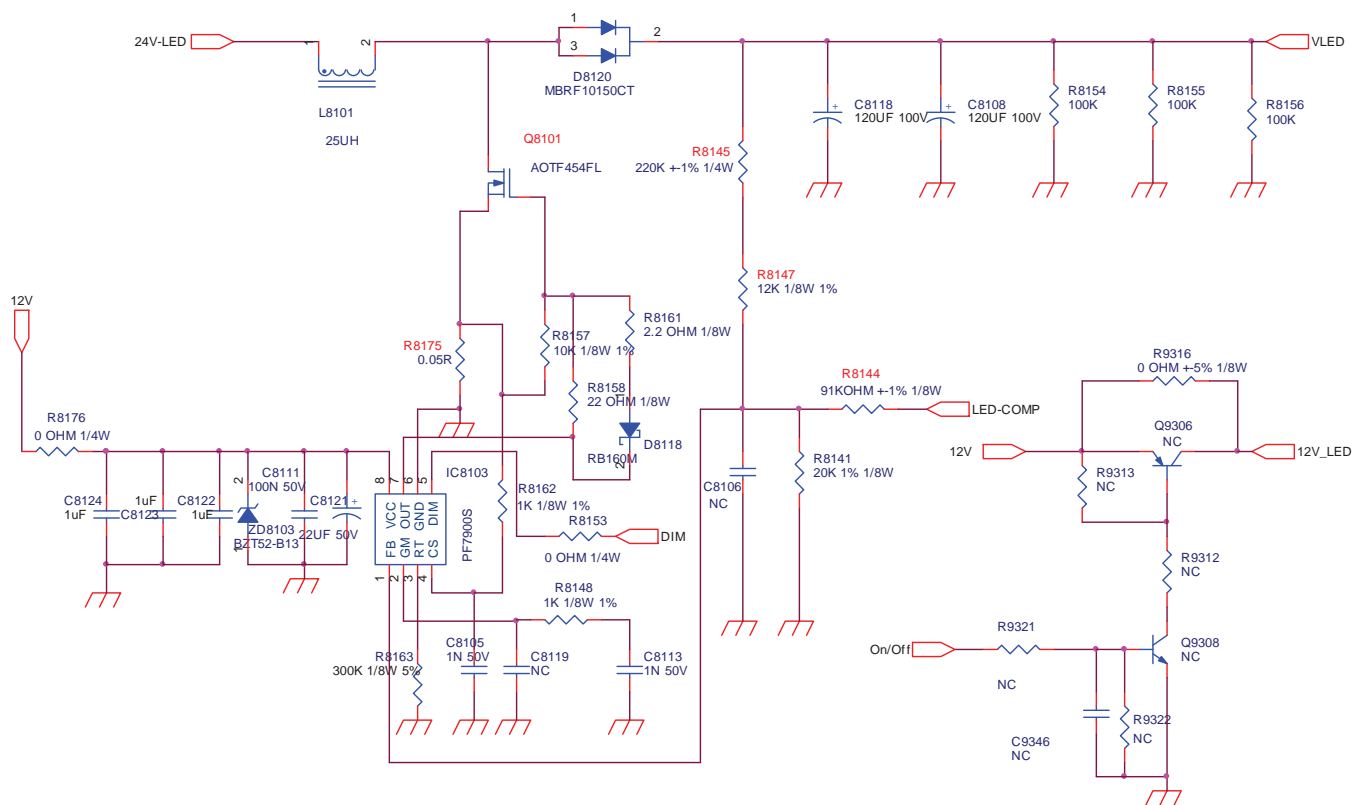


T P V (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	32
拓普电子	TPV MODEL	Rev	
Key Component	PCB NAME	715G5194-POC-W20-0020	Rev
Date	Tuesday, January 10, 2012	Sheet	4 of 5

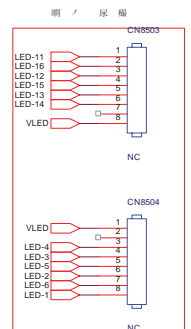
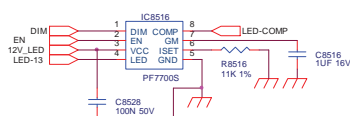
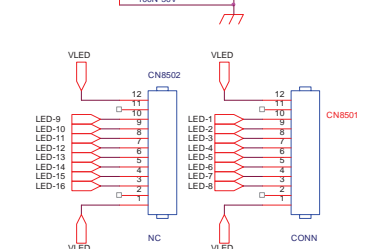
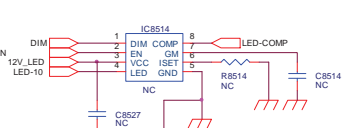
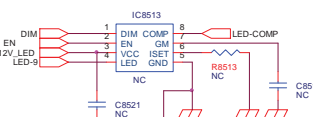
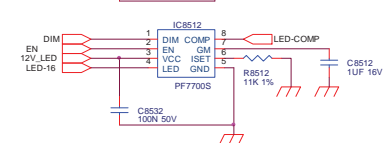
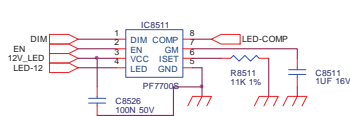
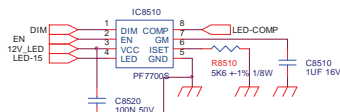
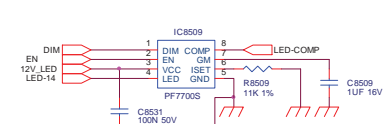
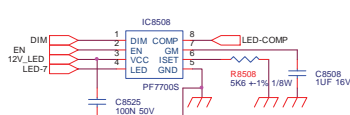
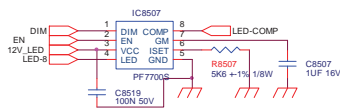
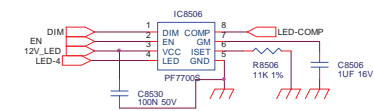
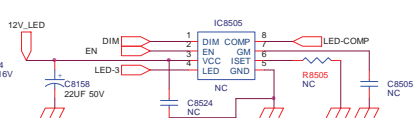
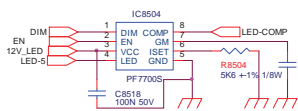
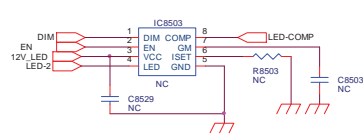
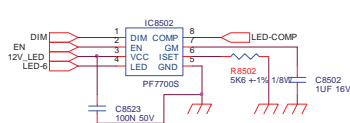
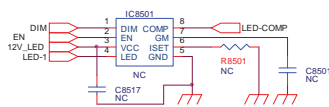


42HFL5629/T3 46HFL5629/T3
715G5173P01W21002S



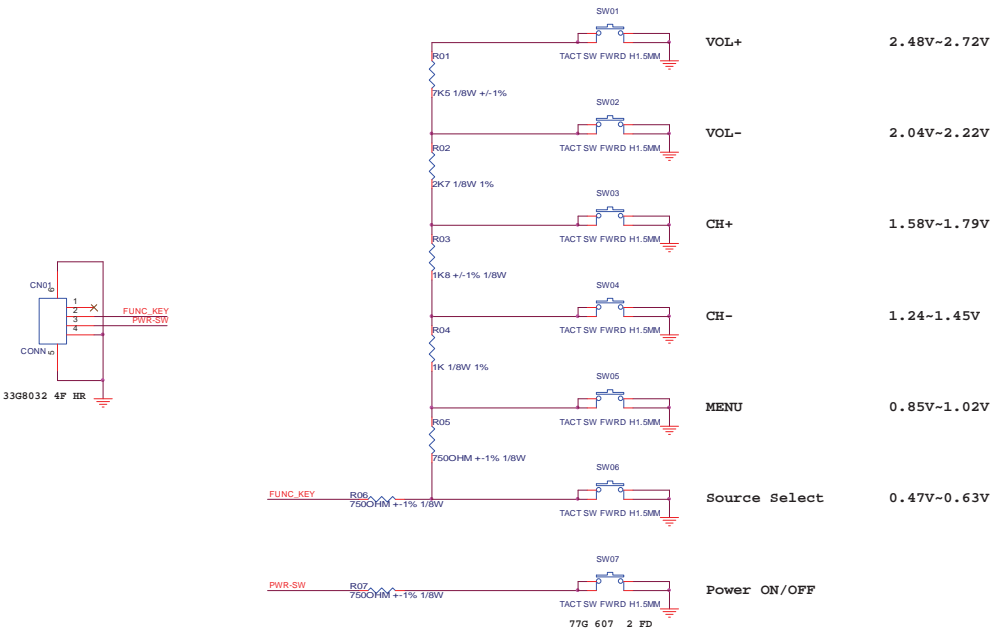


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A
新南瓜銅版	TPV MODEL		Rev	C
Key Component	24V to VLED (DC/DC)	PCB NAME	称爹	<称爹>
Date	Tuesday, January 17, 2012	Sheet	2 of 3	



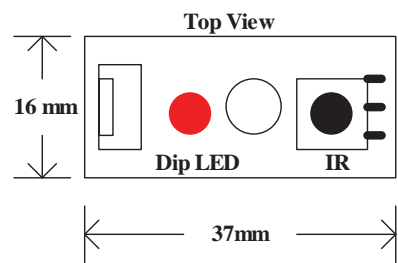
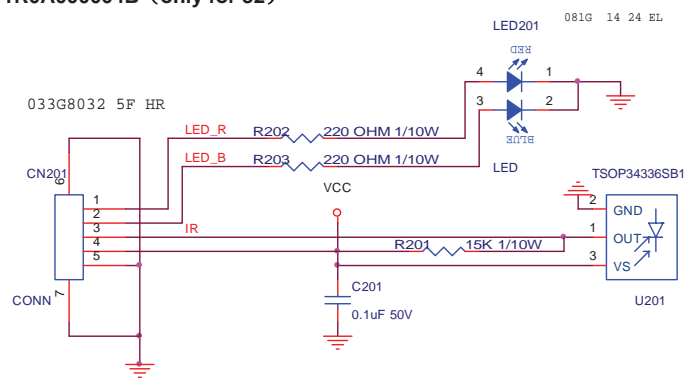
T.P.V. (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	B
Key Component	24V to VLED (DC/DC)	TPV MODEL	Rev	C
Date	Saturday, December 31, 2011	PCB NAME	Sheet	2 of 3

5.3 按键板
715G5298K01000004S



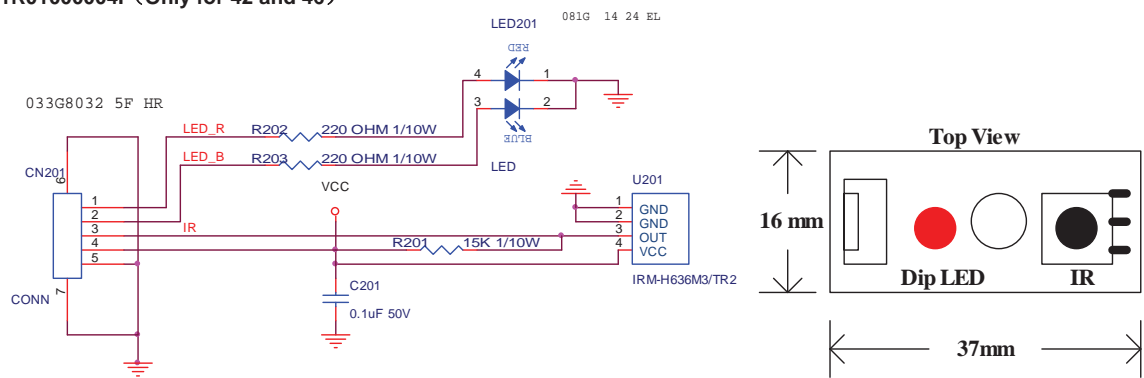
T.P.V. (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
振福成振成	TPV MODEL	Rev	A
Key Component	02-Keypad	PCB NAME	<待修>
Date	Friday, September 02, 2011	Sheet	2 of 2

5.4 遥控板
715G5471R0A000004B (only for 32)



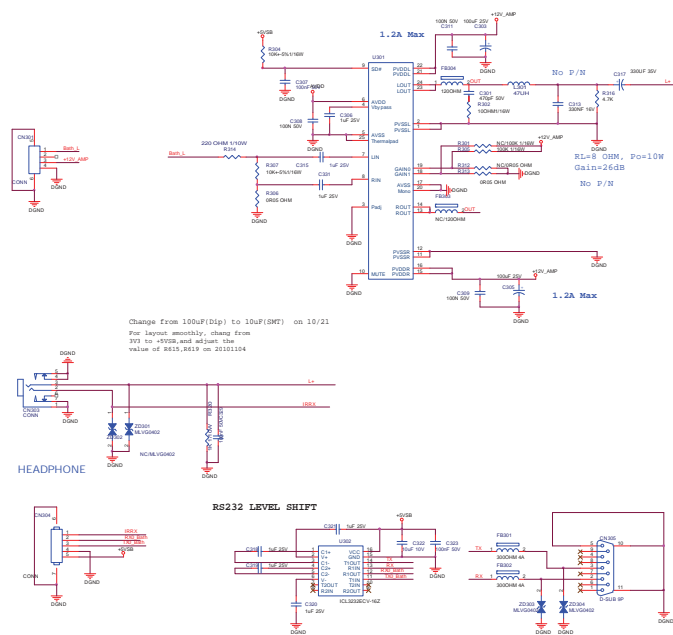
T P V (Top Victory Electronics Co . , Ltd.)	OEM MODEL		Size	A
结 隔 瓜 网 膜	TPV MODEL		Rev	A
Key Component	02-IR&LED	PCB NAME		
Date	Wednesday , November 09, 2011	Sheet	2 of 2	称 参 <称参>

715G5471R01000004I (Only for 42 and 46)



T P V (Top Victory Electronics Co . , Ltd.)	OEM MODEL		Size	A
括隔瓜網腹	TPV MODEL		Rev	A
Key Component	01-IR&LED	PCB NAME	715G5471-R0A-000-0040	称爹
Date	Wednesday , January 18, 2012	Sheet	1 of 1	<称爹>

5.5 Audio 板



TPV (Tap Victory Electronics Co., Ltd.)		QIM MODEL	*	Size	C
零件位號	G4763-B-K3-1-110106	TPV MODEL	2K10 42 AOC	Rev	A
KeyComponent	02) YPB63W/CV85 OUT	PCB NAME	7152303-06A0000040	頁次	1/1
Date	Monday, March 05, 2012	Sheet	3 of 10		

6. 软体及 EDID 烧录

Step 1: Ready for F/W Upgrade

1.1 Prepare a U-disk.

1.2 Copy the software from your computer to the U-disk root directory.

Step 2: F/W Upgrade

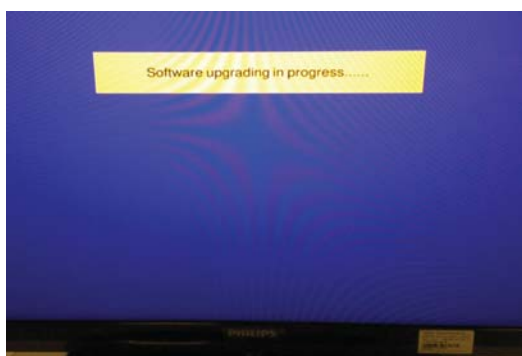
2.1 Plug the USB memory to the USB port of TV.

2.2 AC ON TV.

2.3 Press the power key on the Remote Control or the right side of TV to turn on TV.



2.4 When TV detect the USB memory and display below Upgrade information.



2.5 TV will upgrade automatically.

Notes: When Upgrade on the process, please don't Power-Off!

2.6 When upgrade Success, remove the U-disk and AC off.

DDC upgrade

As the DDC data were included in the software, this model do not need a separate DDC Upgrade.

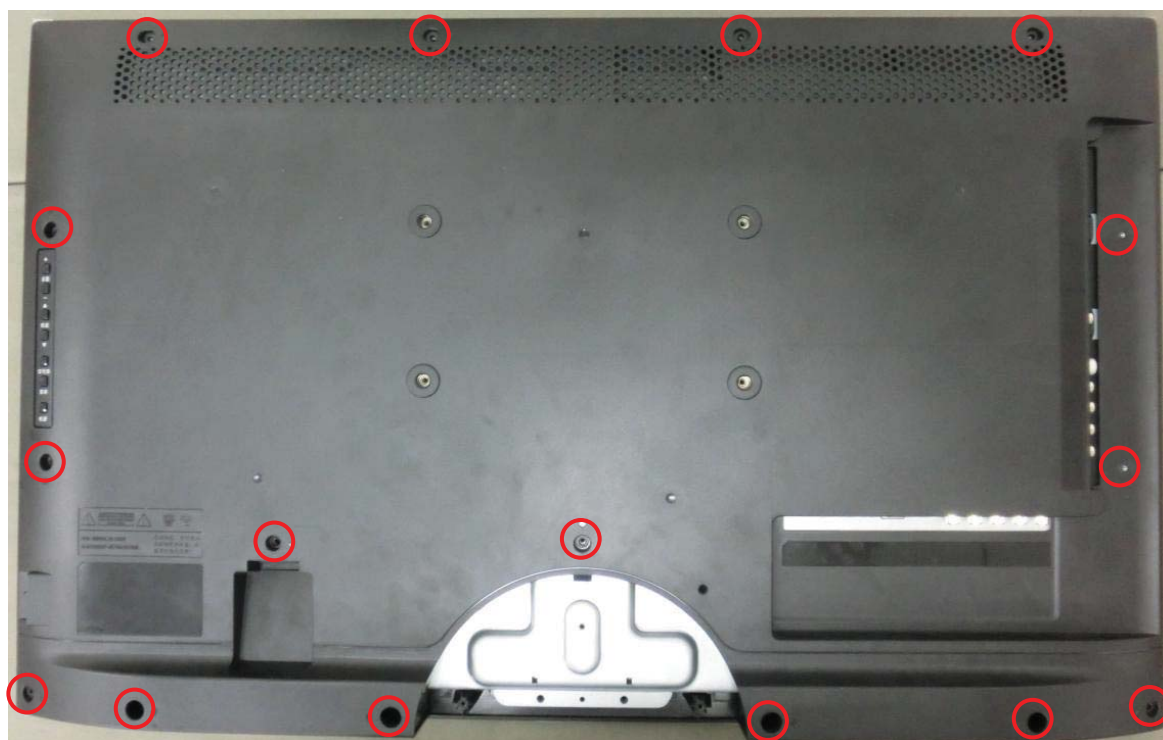
7.拆卸流程图

32HFL5629/T3

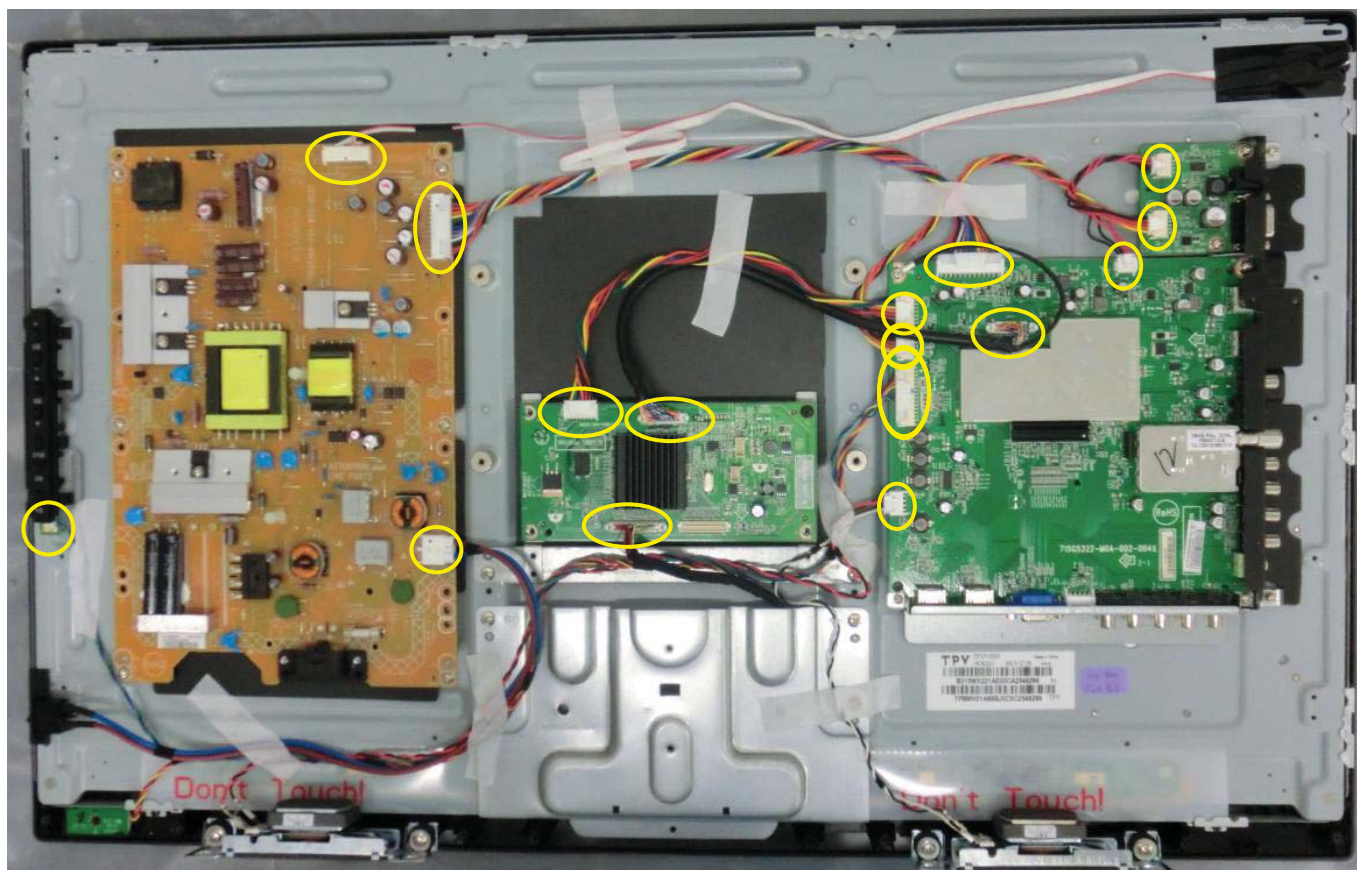
第一步：旋开红色标示的螺丝移除底座。



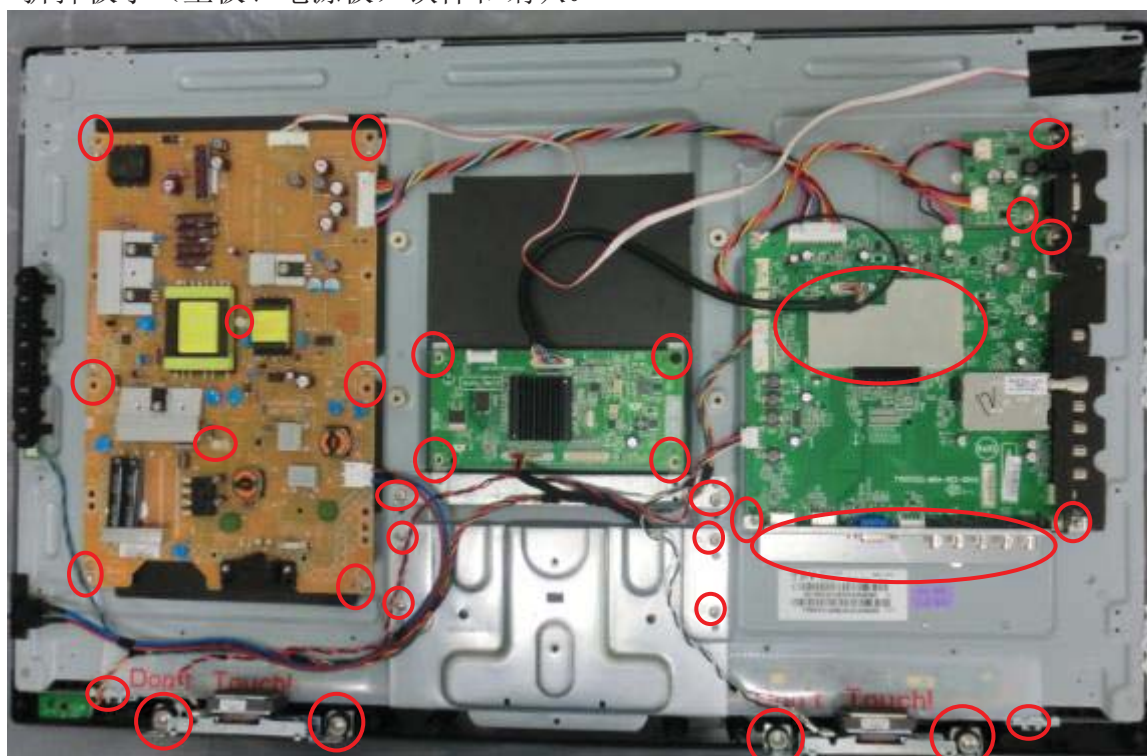
第二步：旋开红色标示的螺丝拆掉后壳。



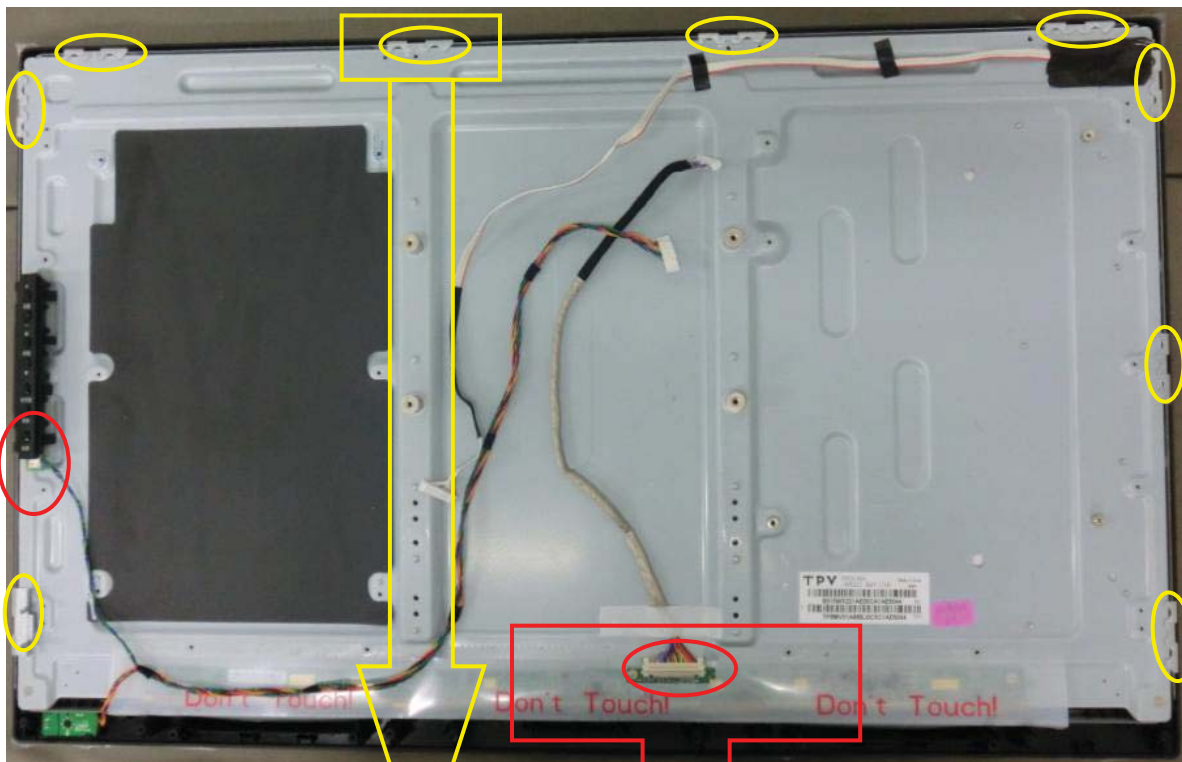
第三步：拔出黄色标示的**PIN**以移除线材。。



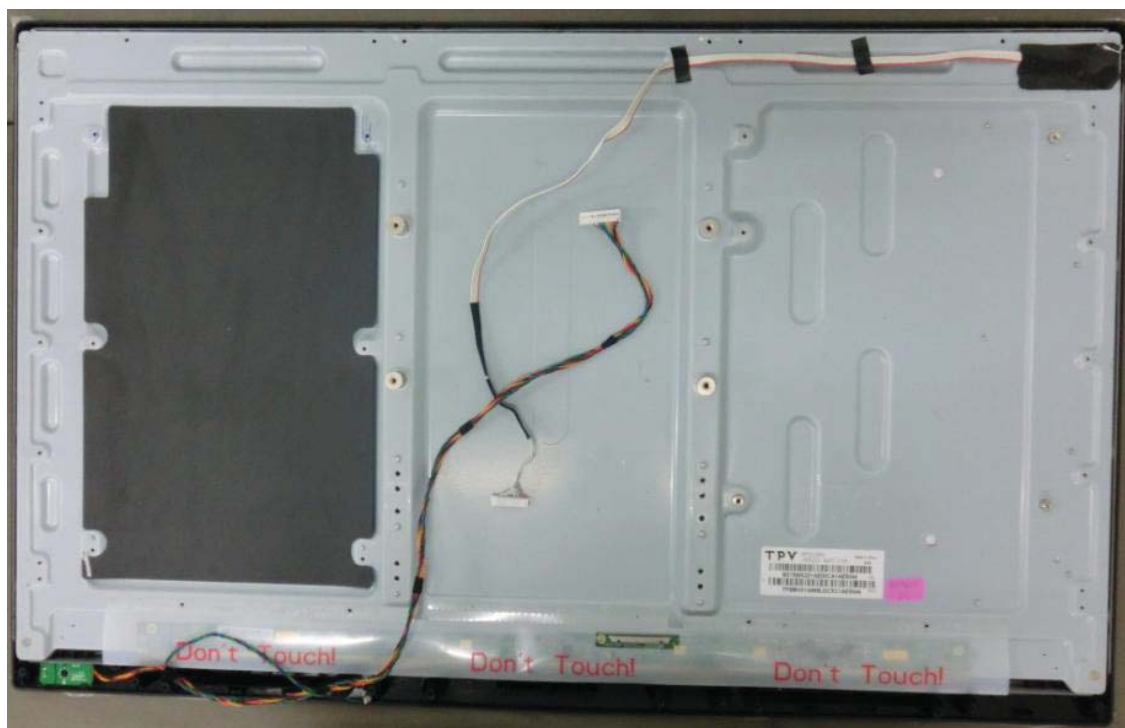
第四步：拆掉板子（主板、电源板）铁件和喇叭。



第五步：移除红色标示的按键组件、线材，移除黄色标示的小铁件。



第六步：PANEL和前框。

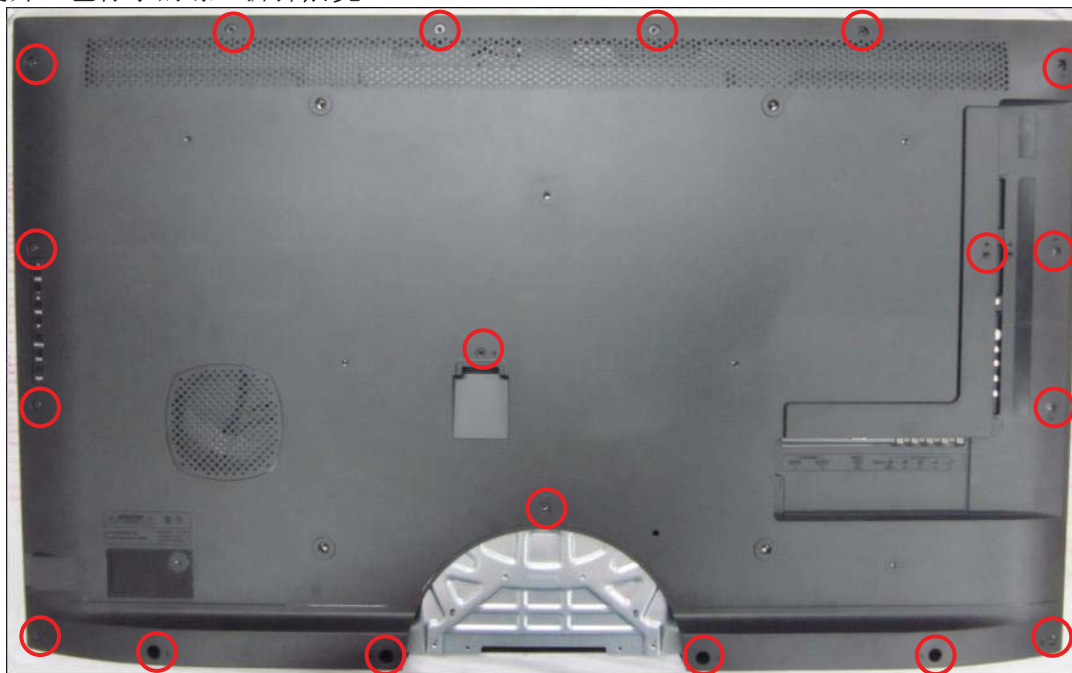


42HFL5629/T3

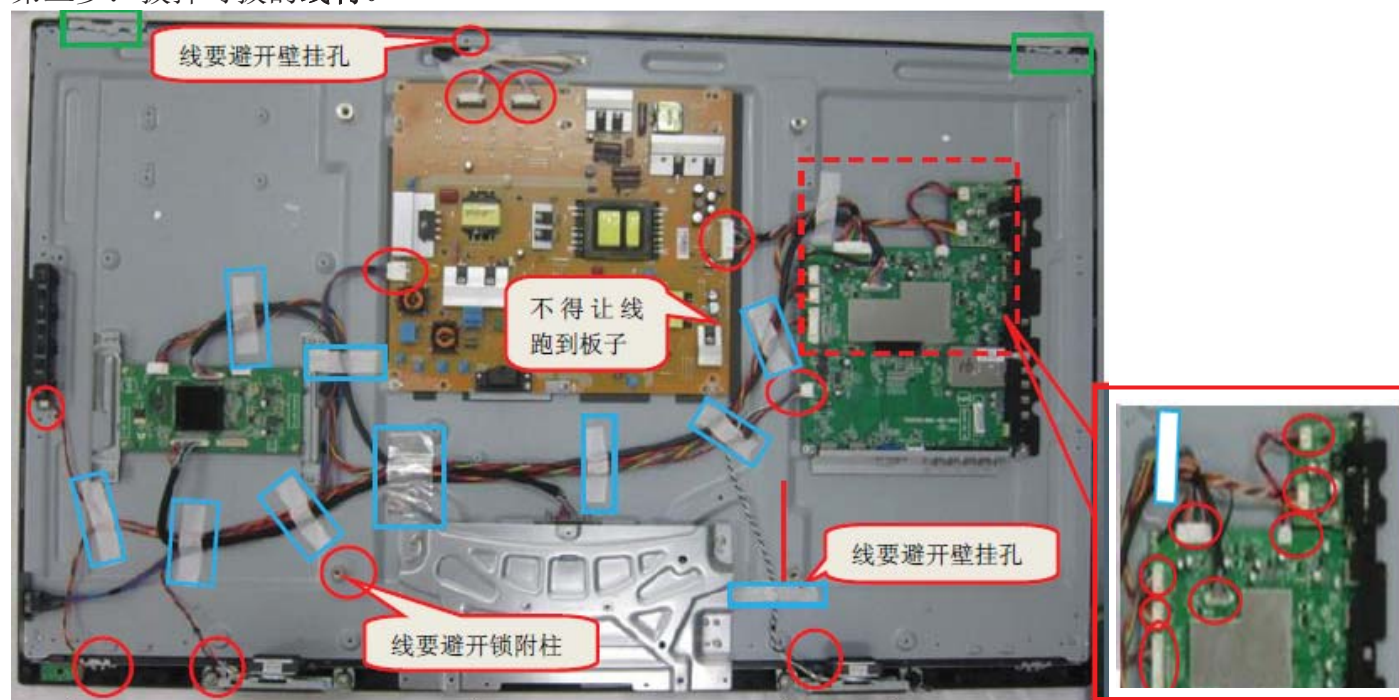
第一步：旋开红色标示的螺丝移除底座。



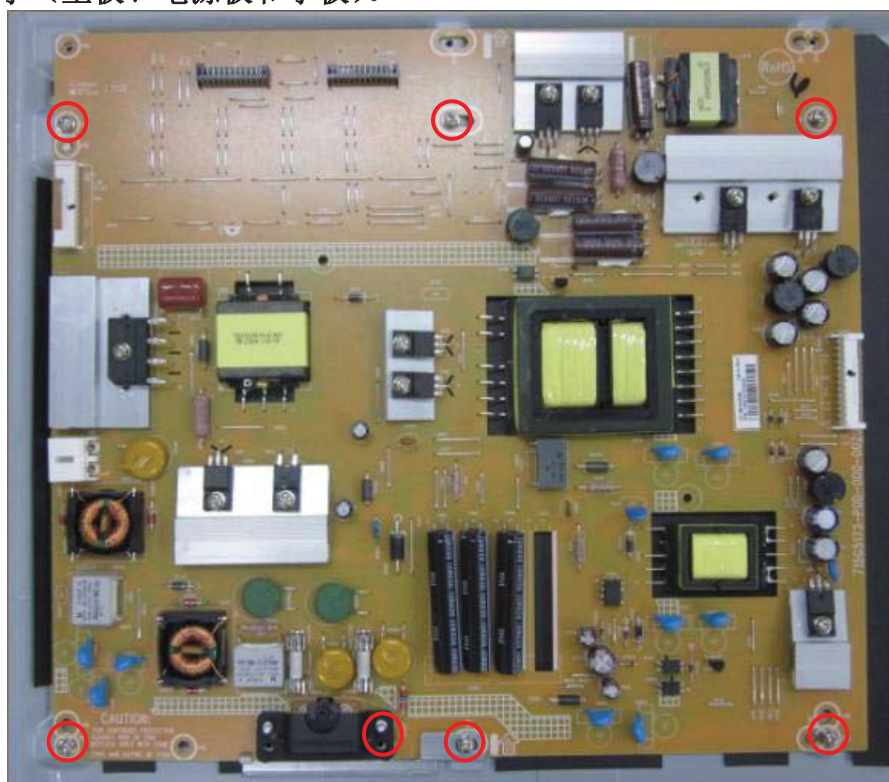
第二步：旋开红色标示的螺丝拆掉后壳。

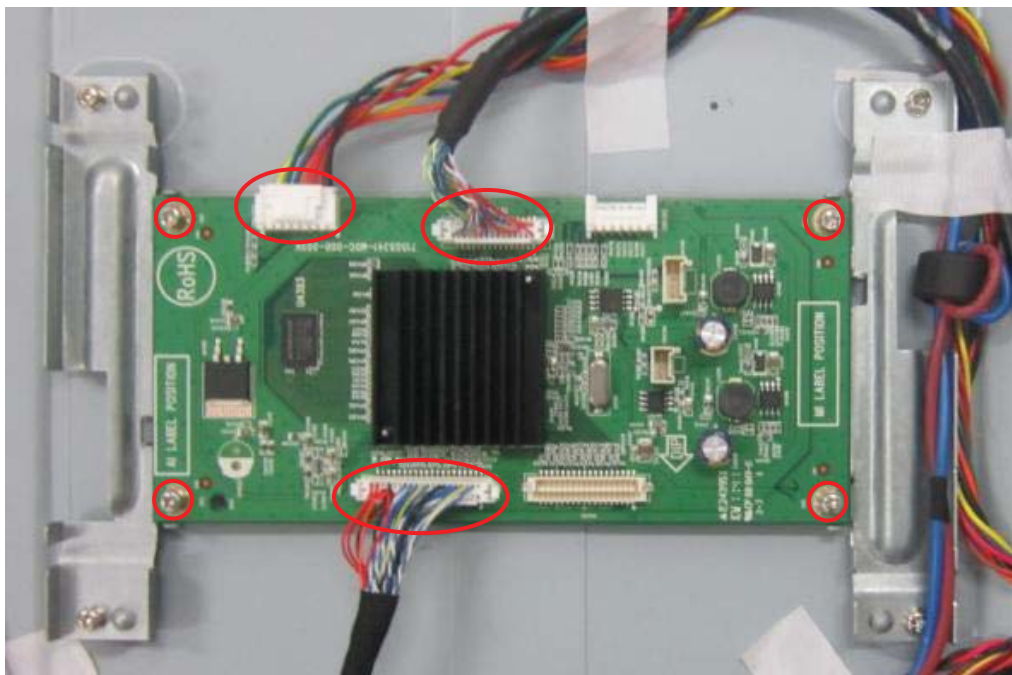


第三步：拔掉可拔的线材。



第四步：拆掉板子（主板、电源板和小板）。





第五步：移除支架铁件。



第六步：移除喇叭和边铁。



第七步：**PANEL**和**前框**。注： 取前框时需用双手拿取；搬**PANEL**时轻抬轻放，手不能碰到**PANEL**面。

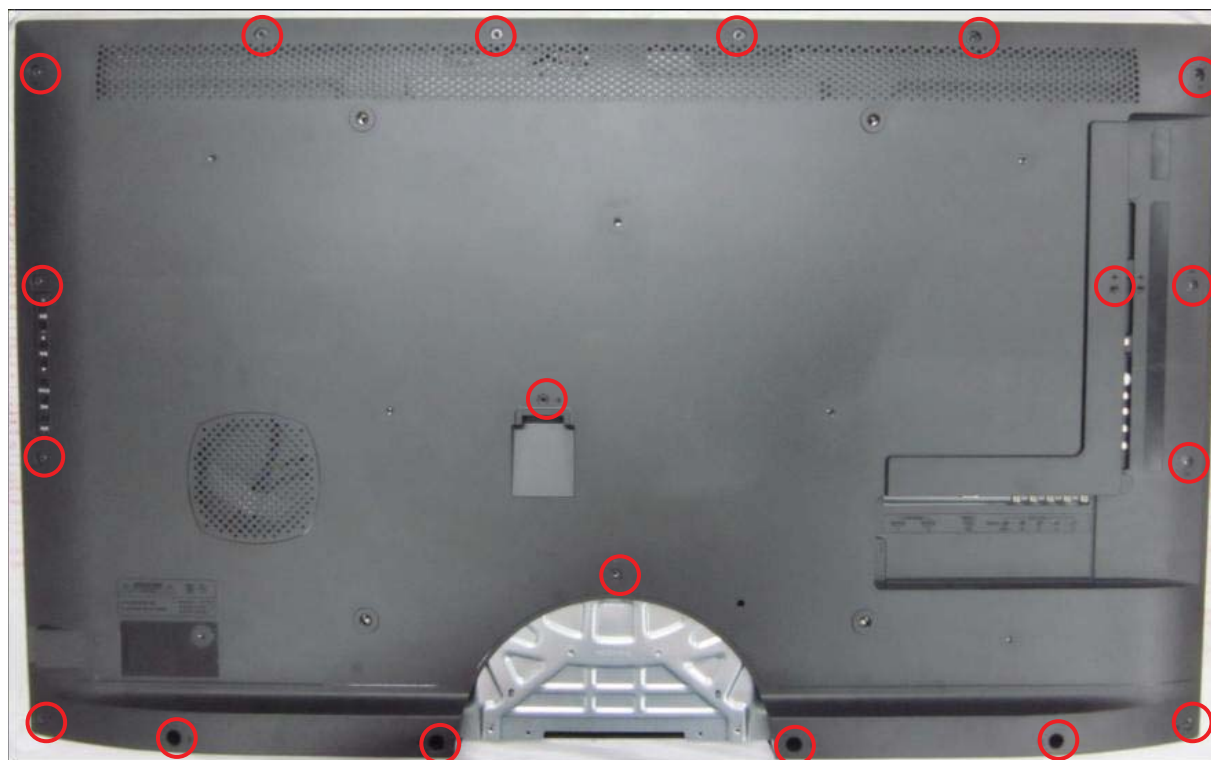


46HFL5629/T3

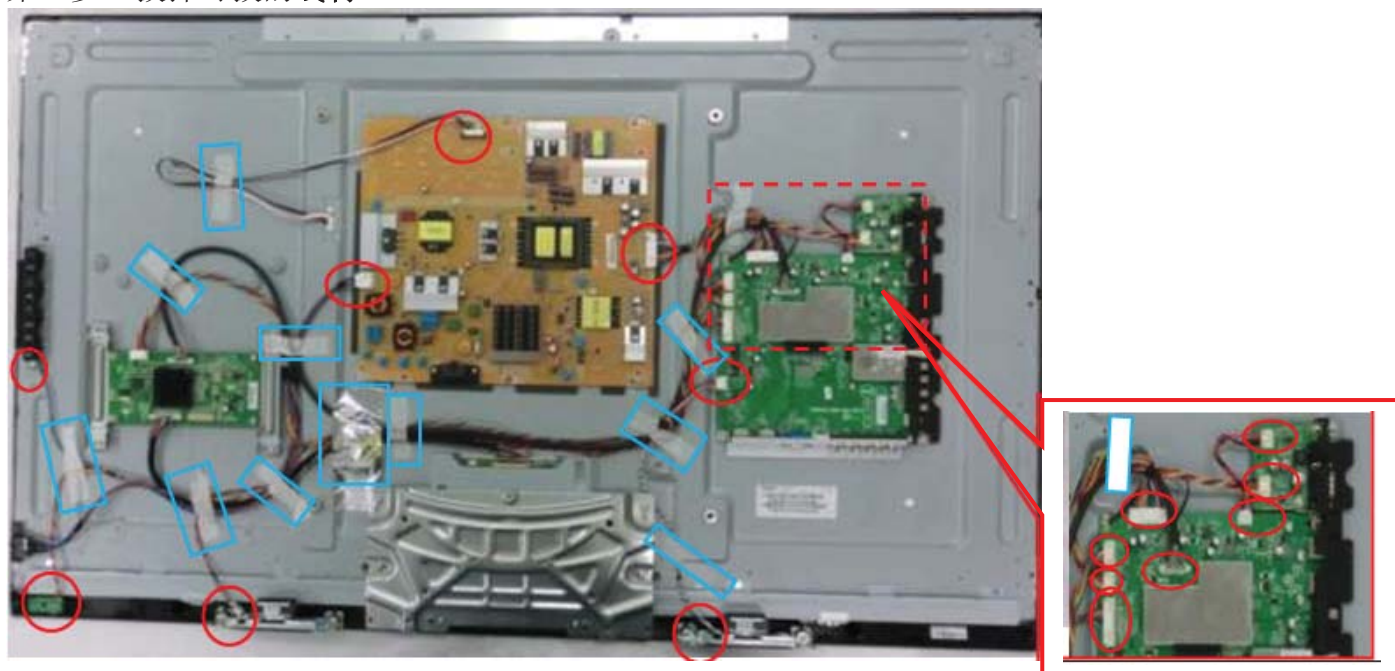
第一步：旋开红色标示的螺丝移除底座。



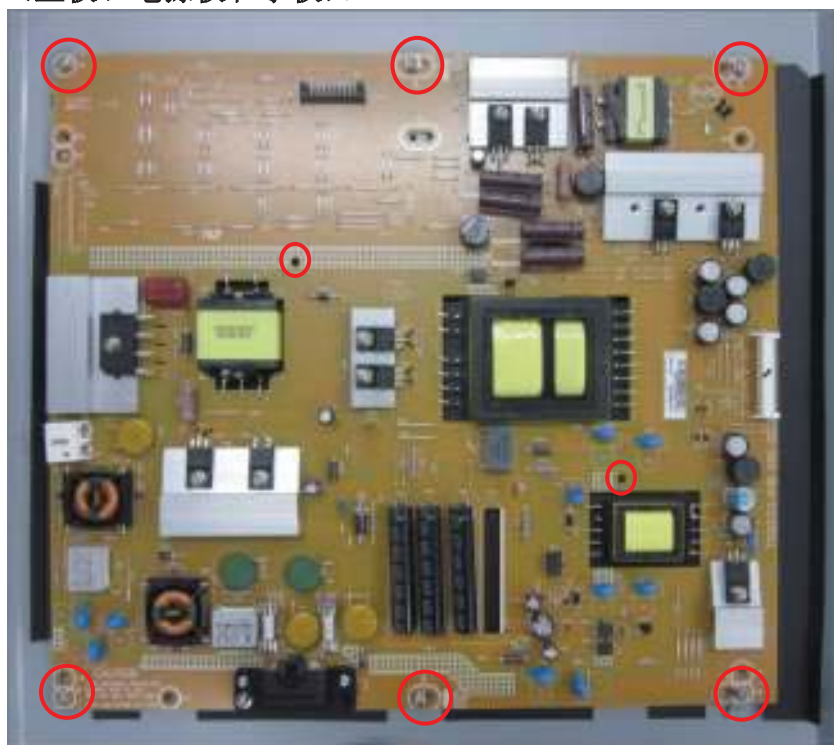
第二步：旋开红色标示的螺丝拆掉后壳。

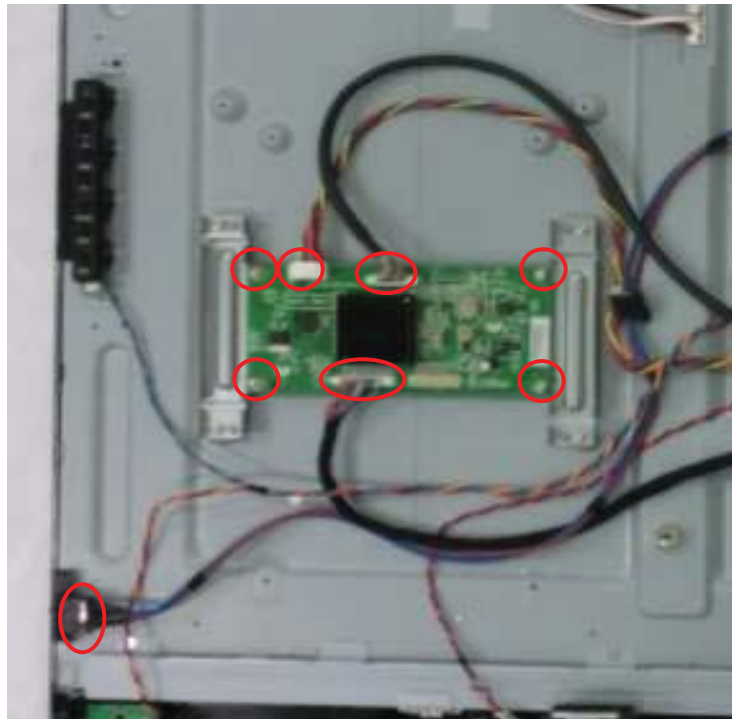
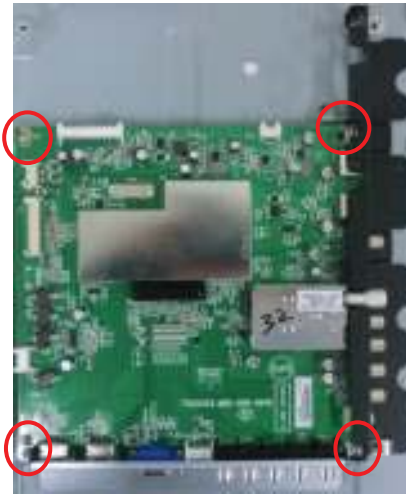


第三步：拔掉可拔的线材。



第四步：拆掉板子（主板、电源板和小板）。

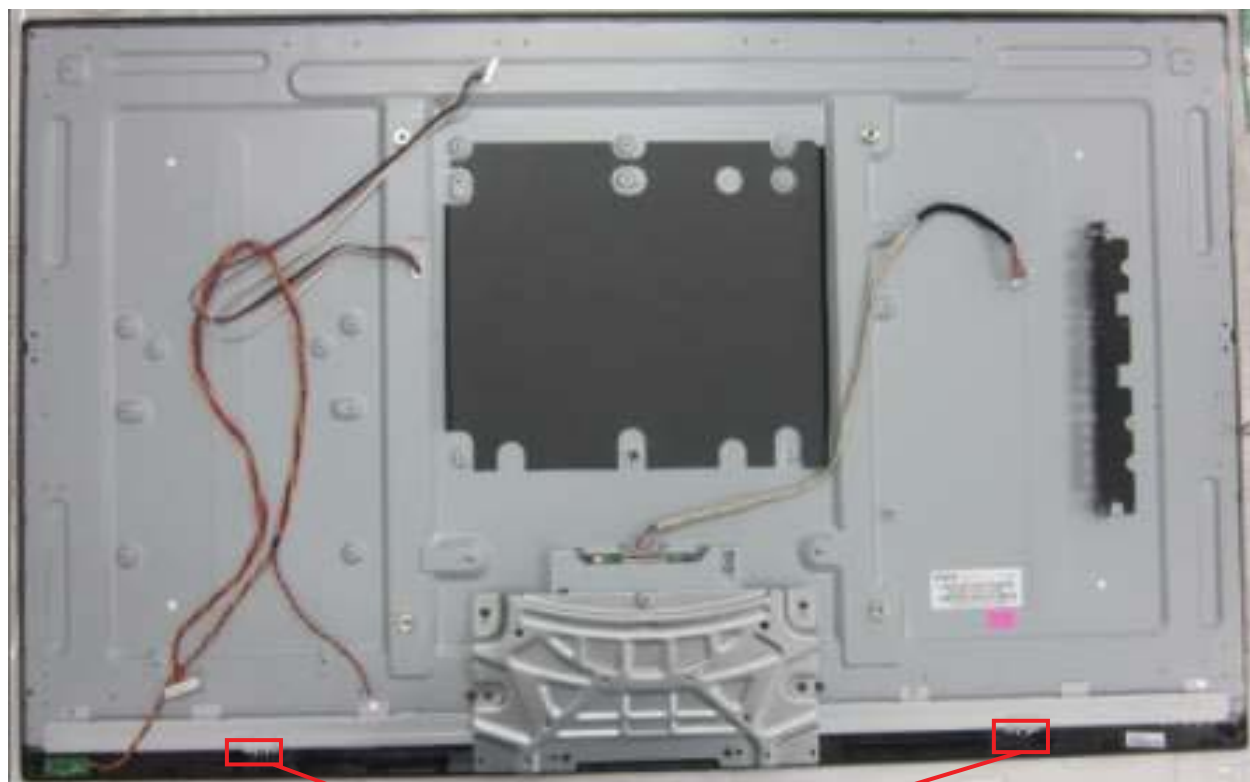




第五步：移除支架铁件。



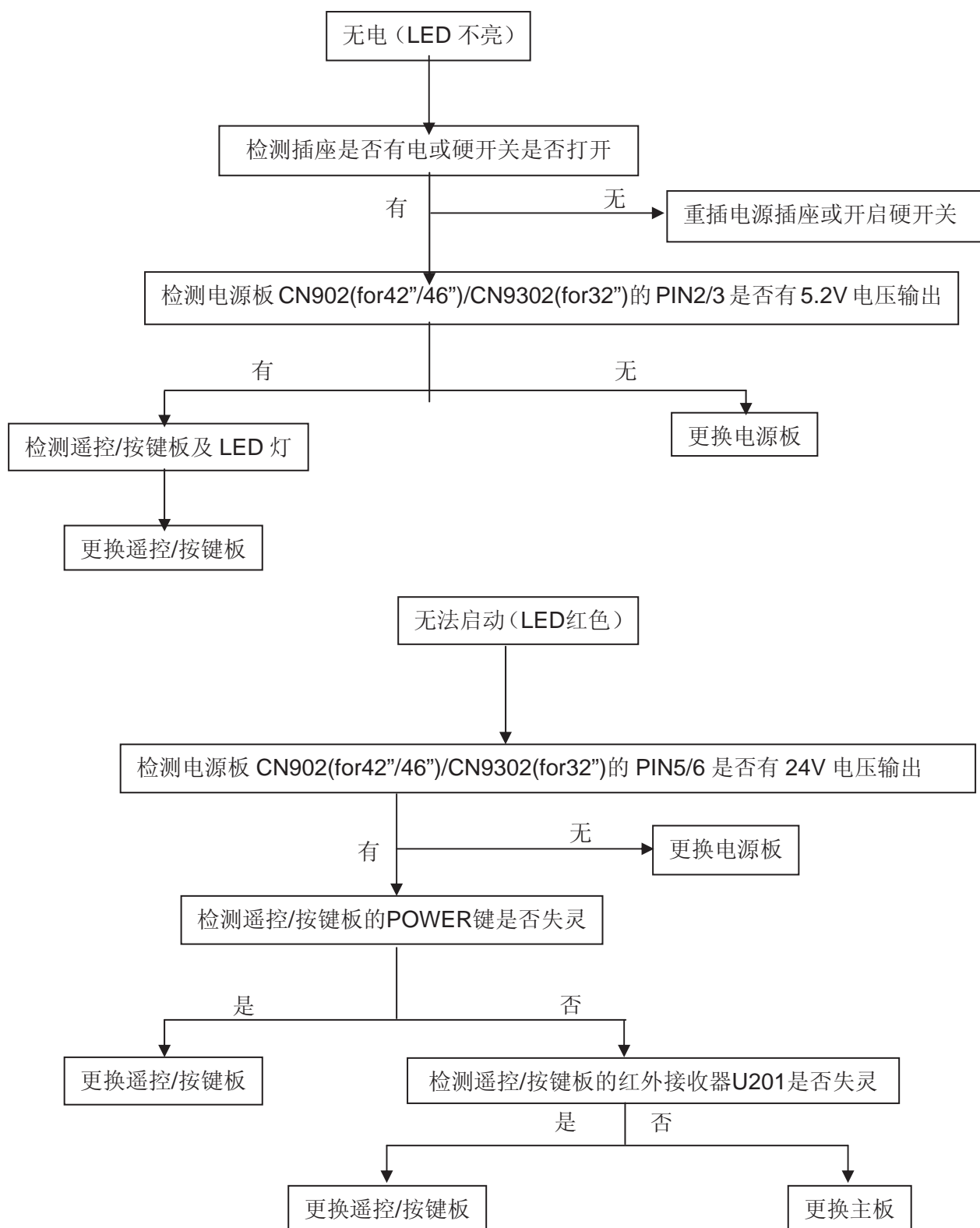
第六步：移除喇叭和边铁。

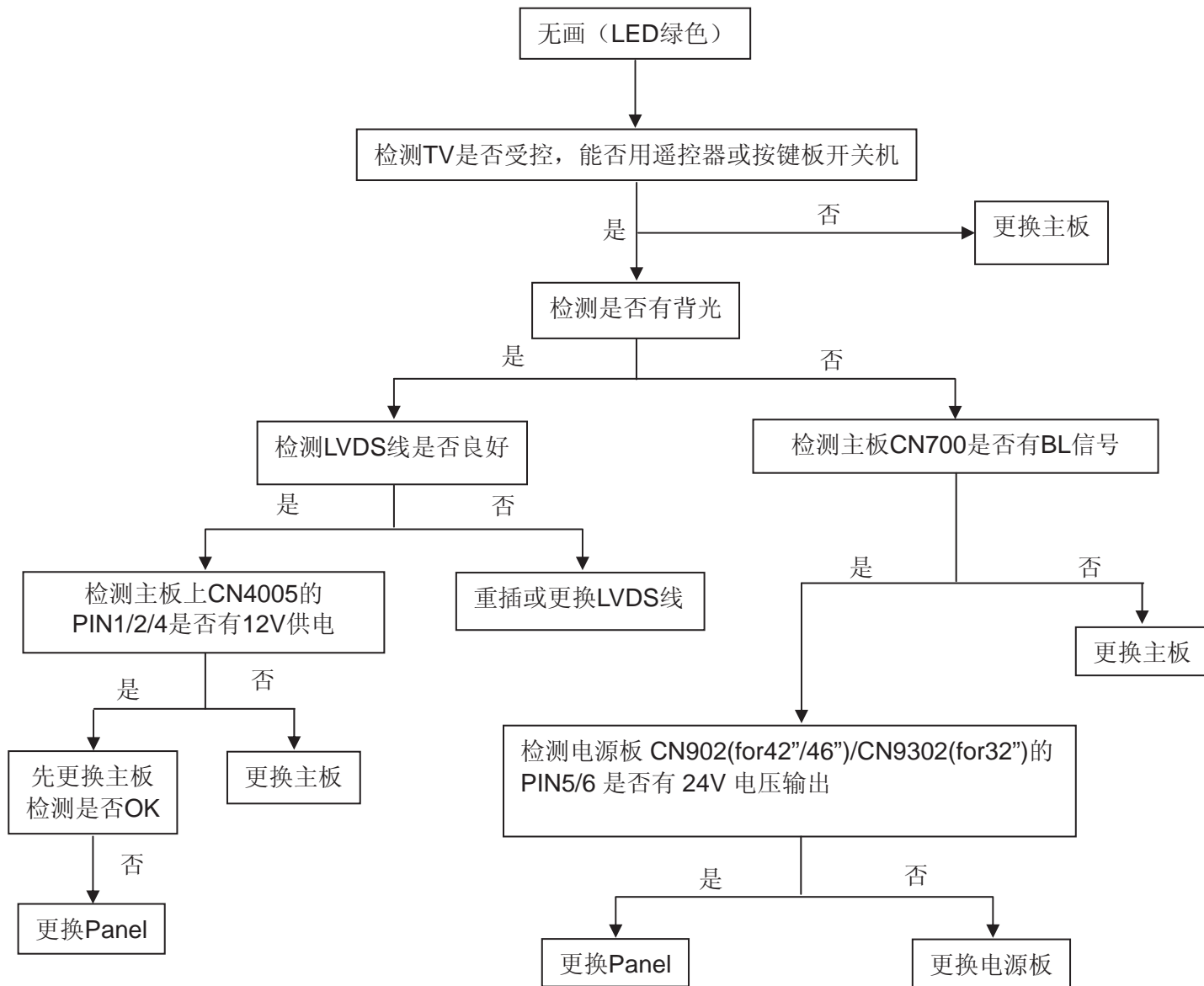


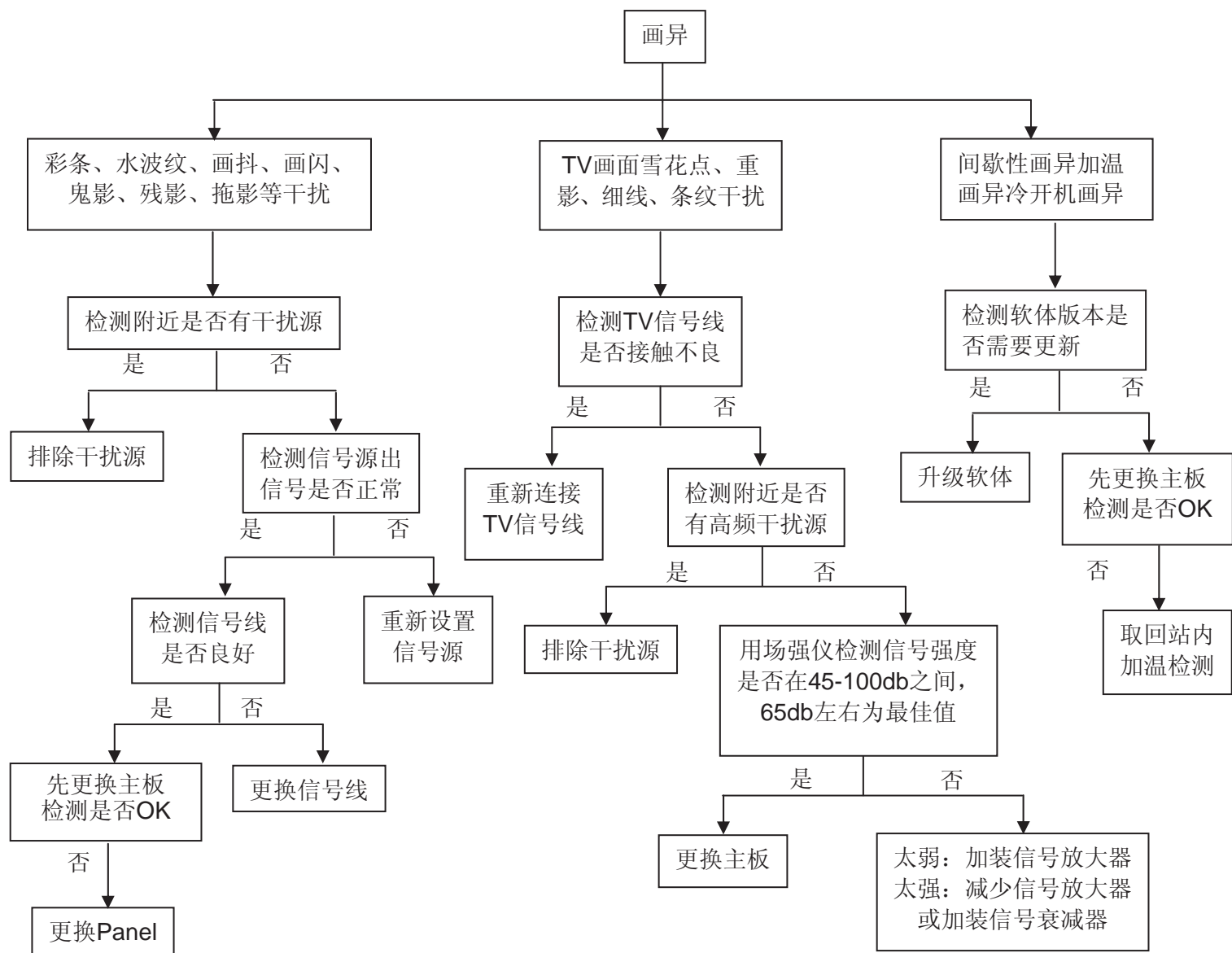
第七步：**PANEL**和**前框**。注： 取前框时需用双手拿取；搬**PANEL**时轻抬轻放，手不能碰到**PANEL**面。

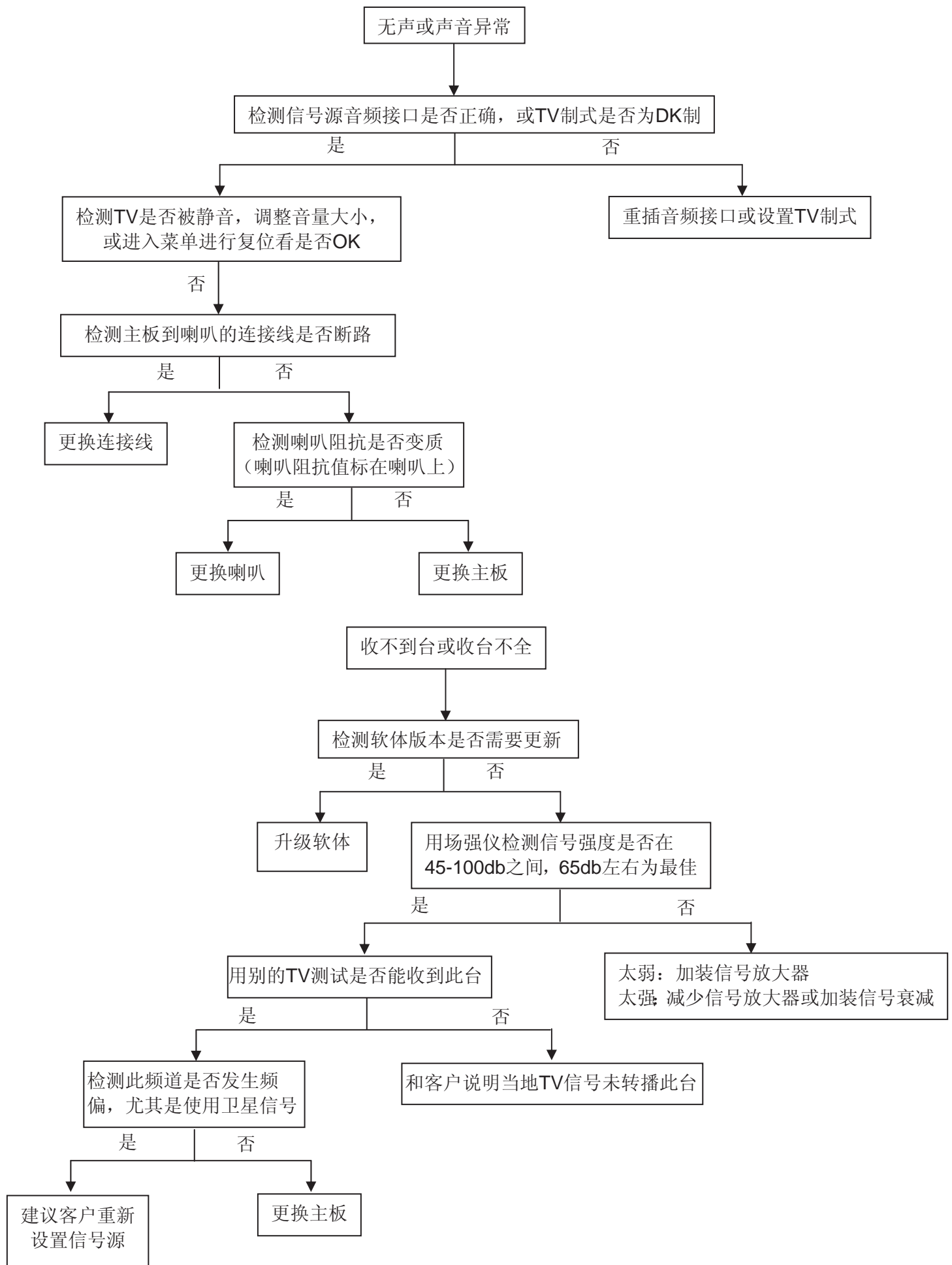


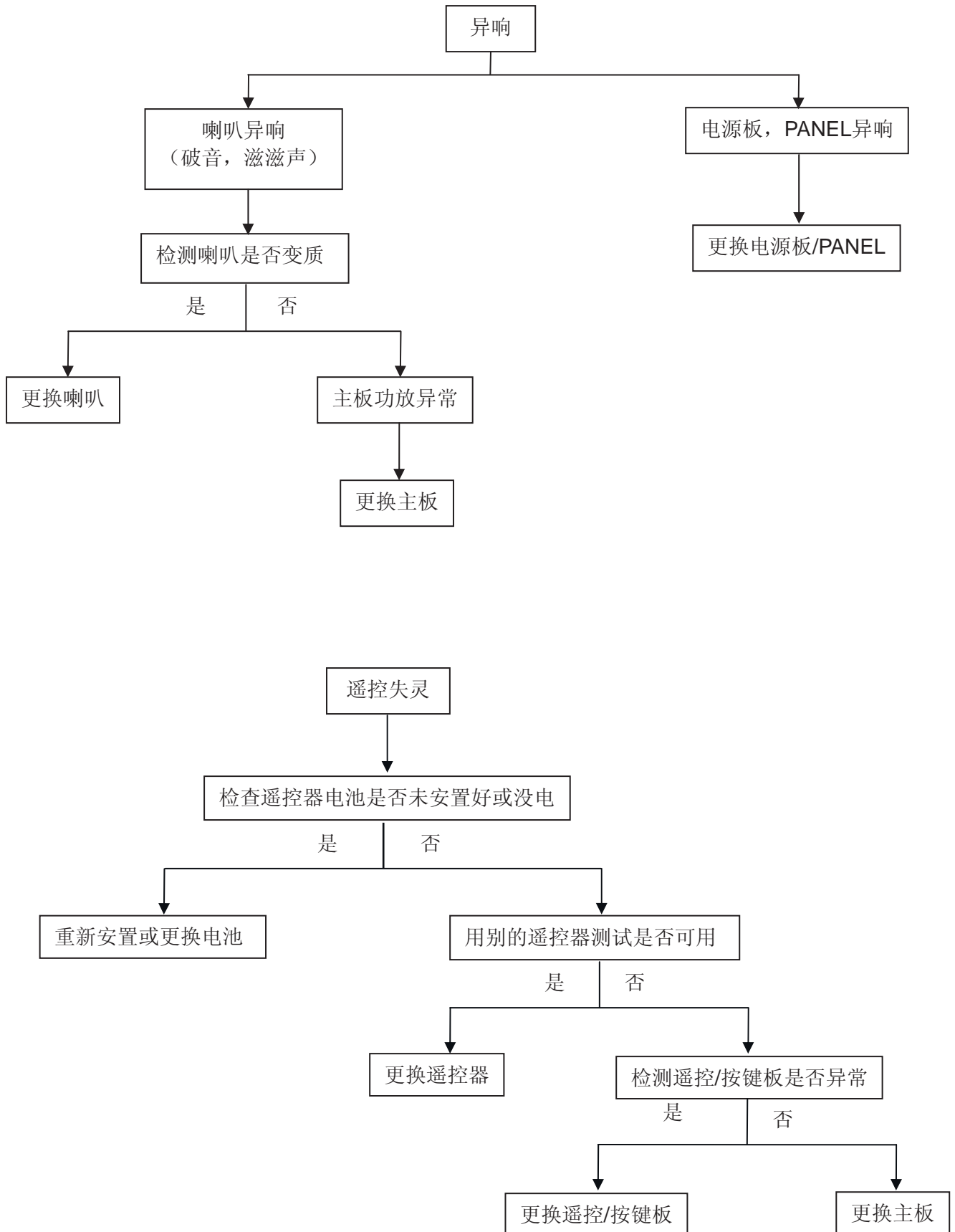
8.故障处理流程

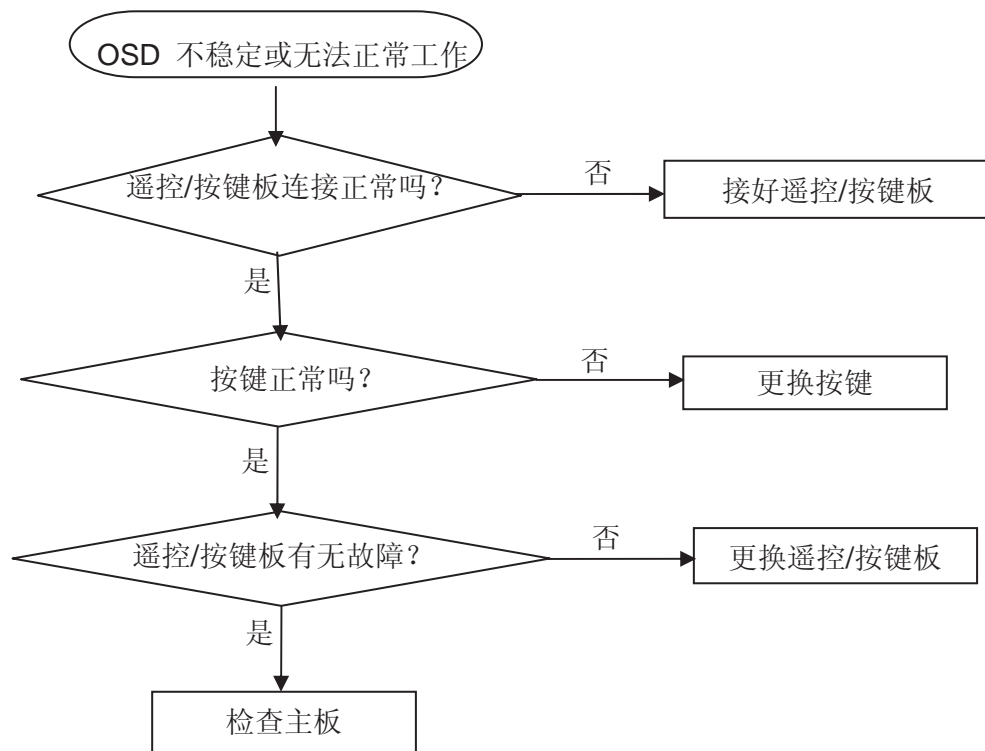






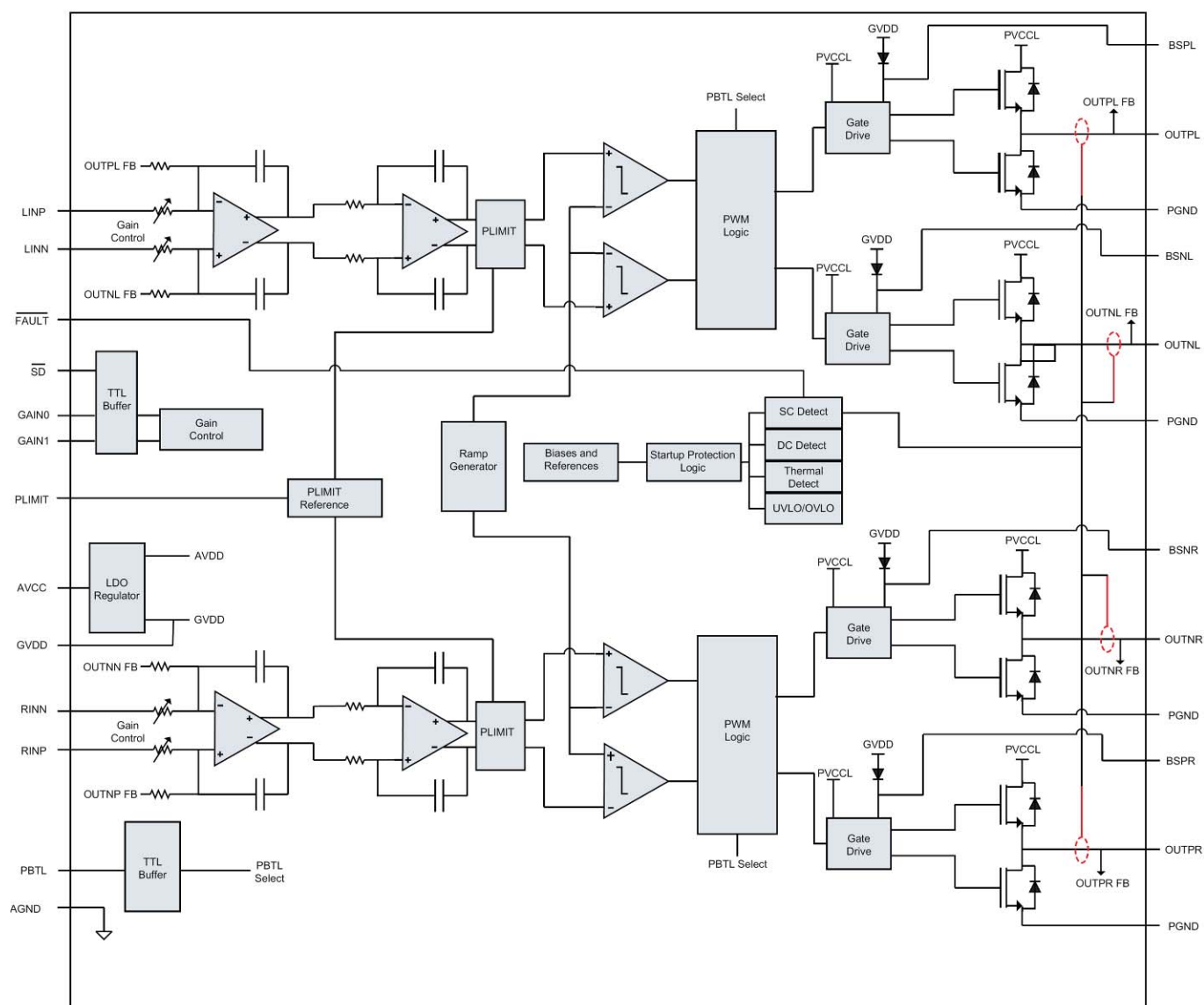
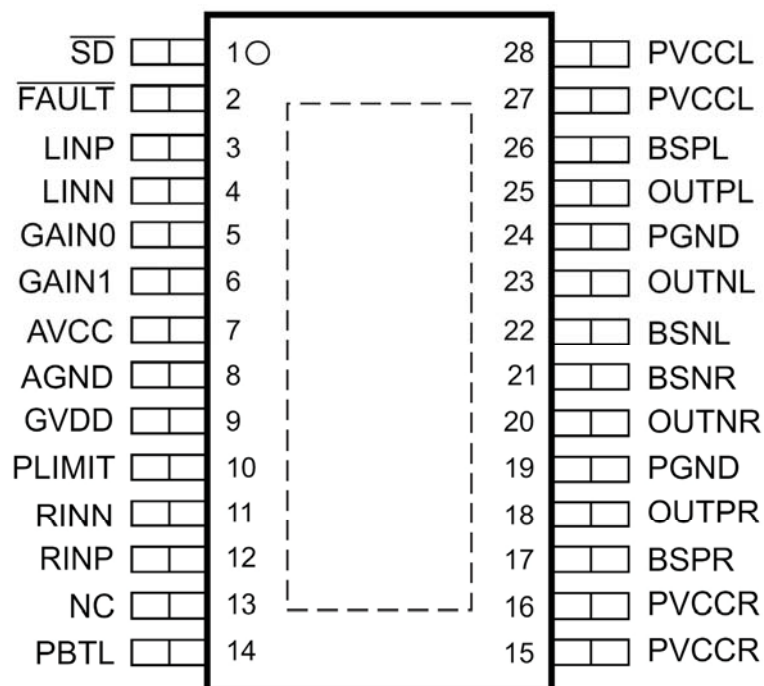


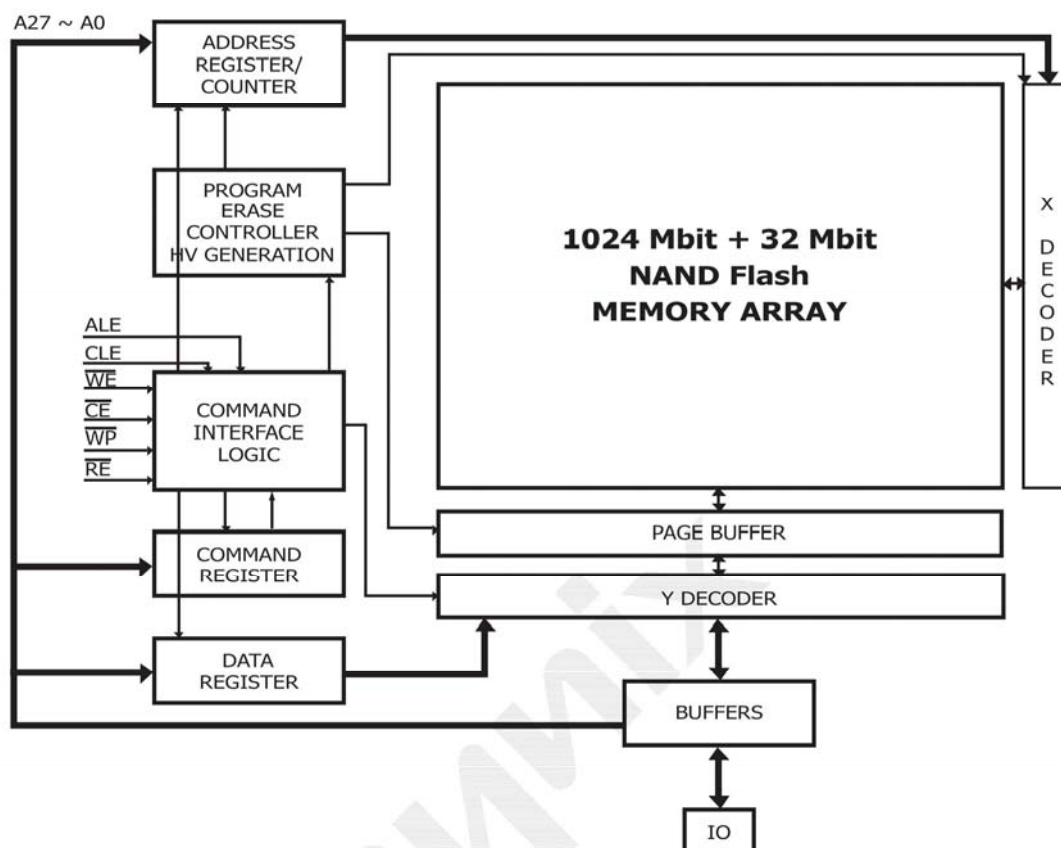
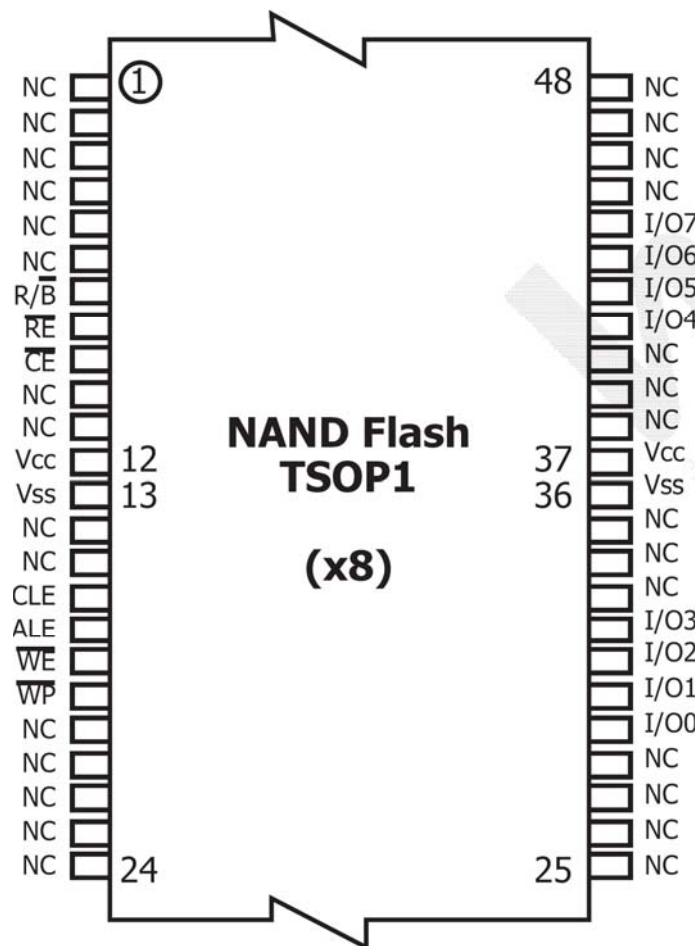


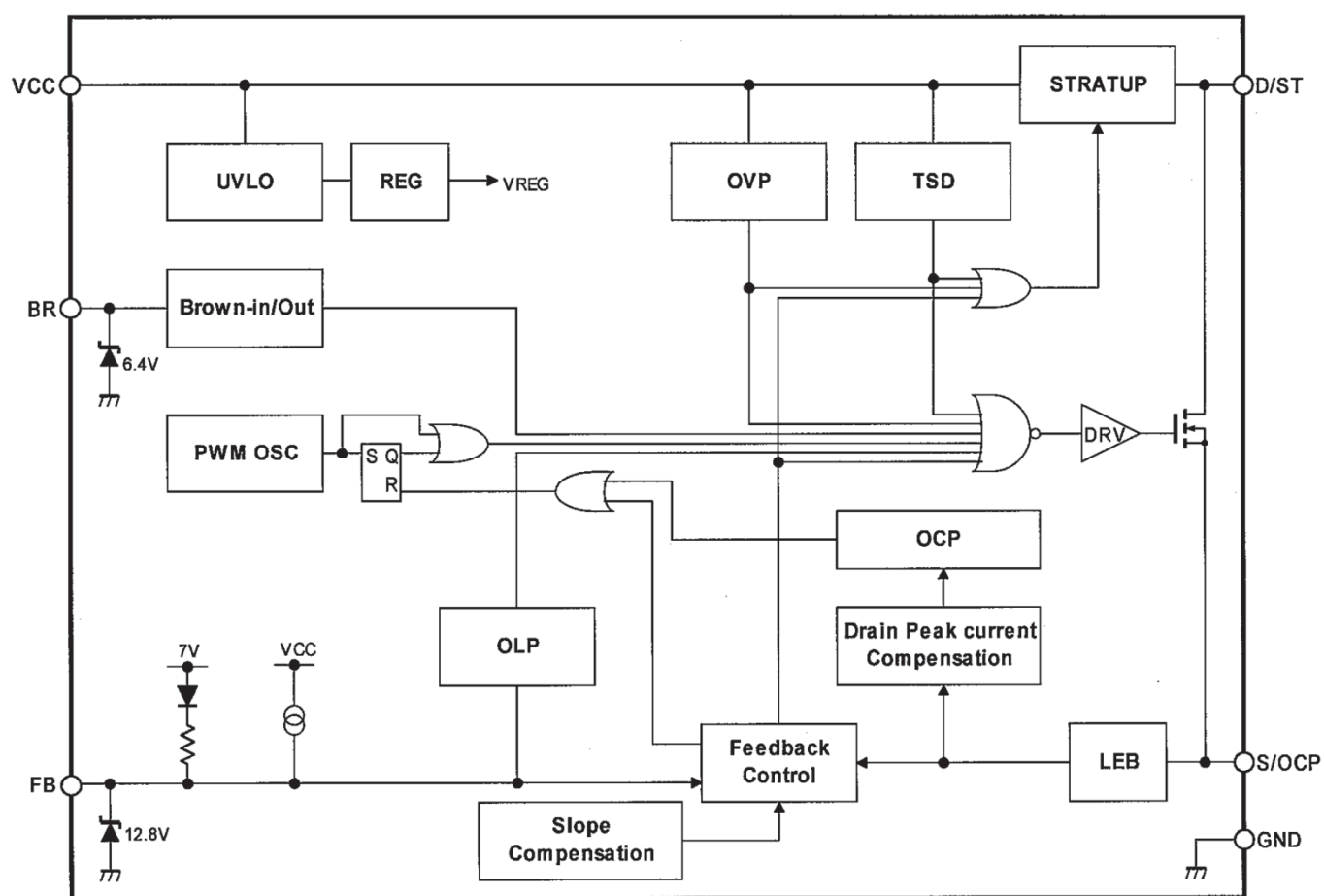
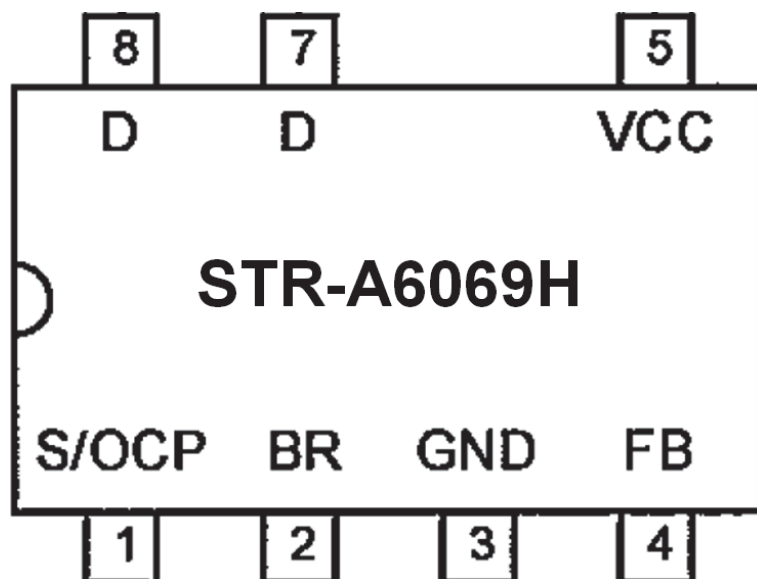


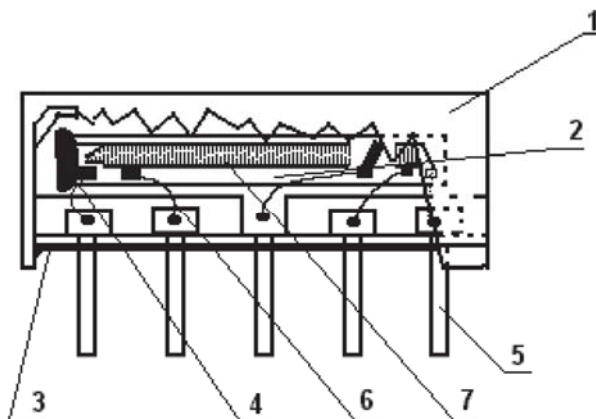
9.主要 IC 管脚及内部框图

TPA3110D2 15W

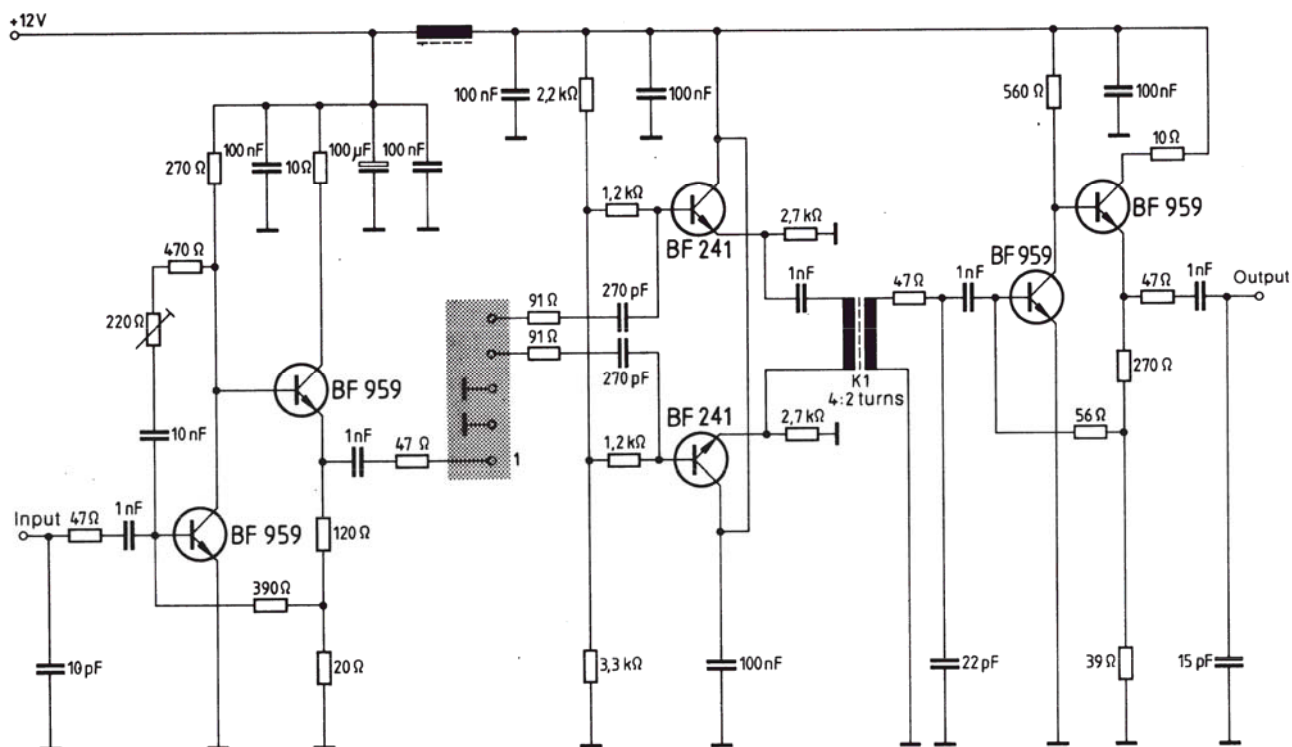


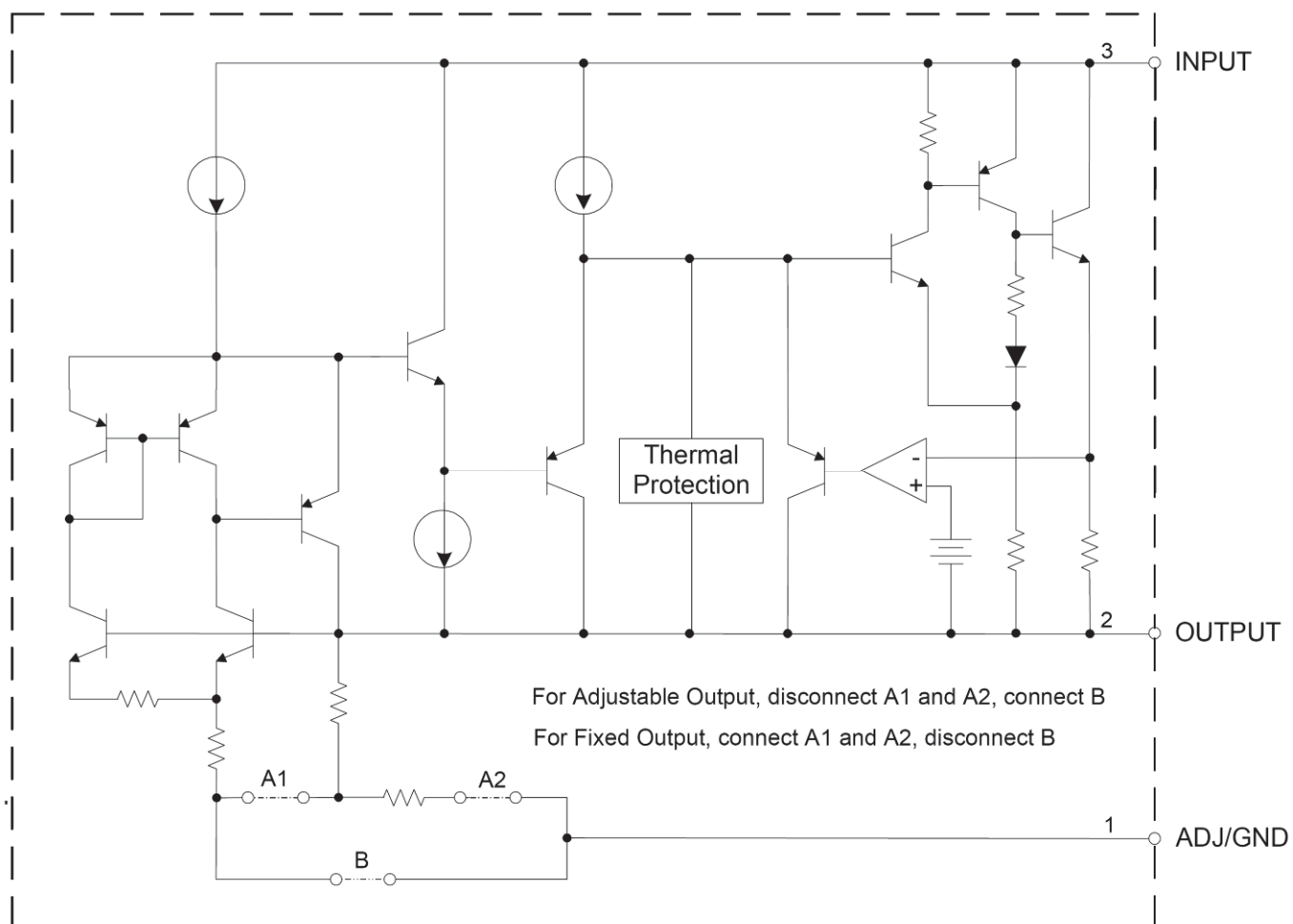
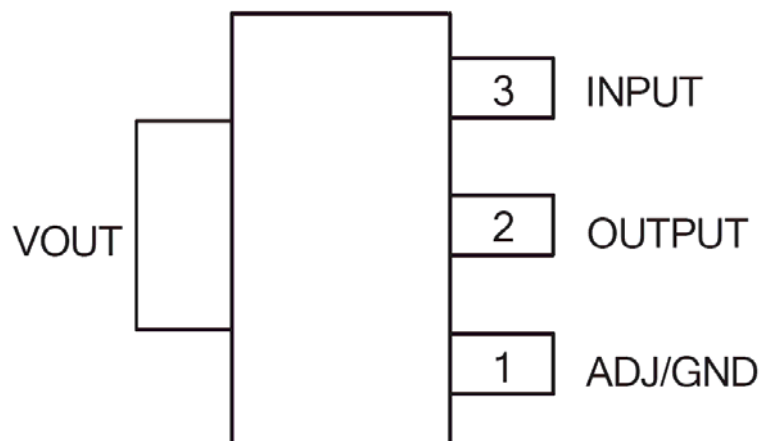




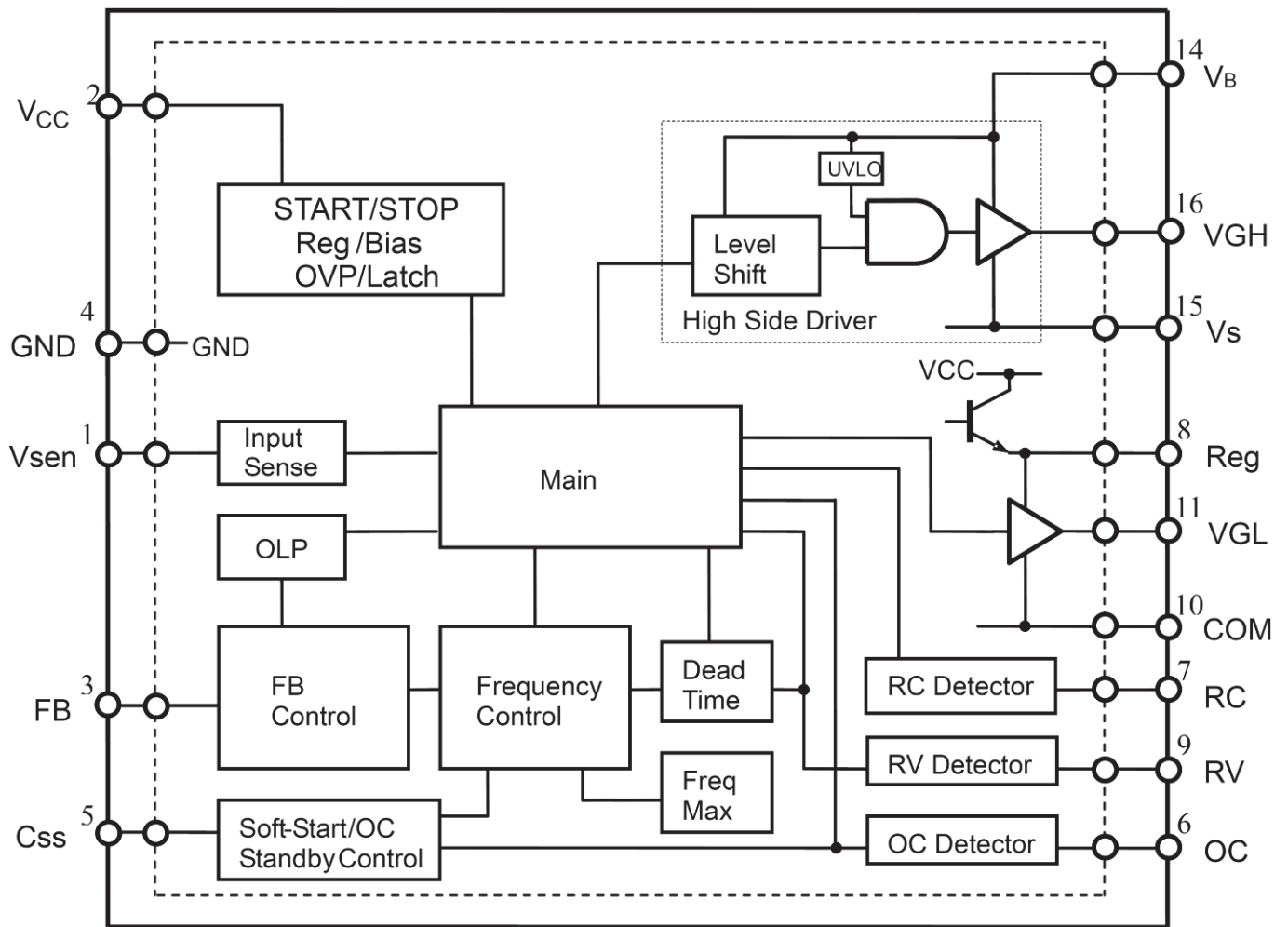
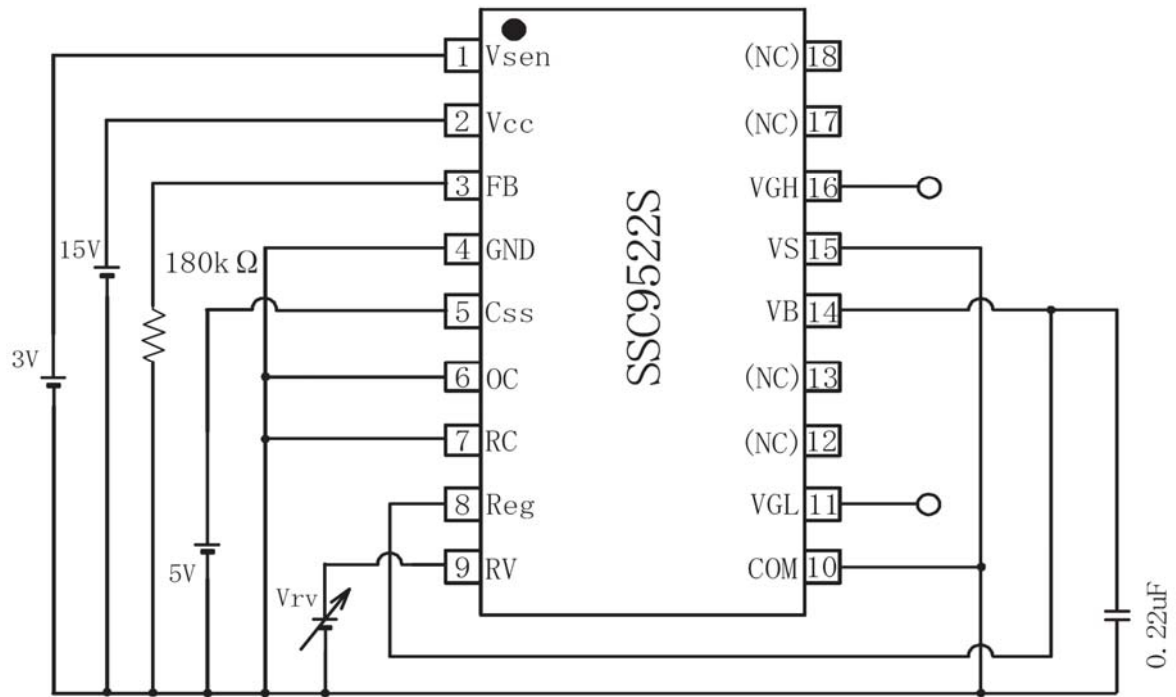


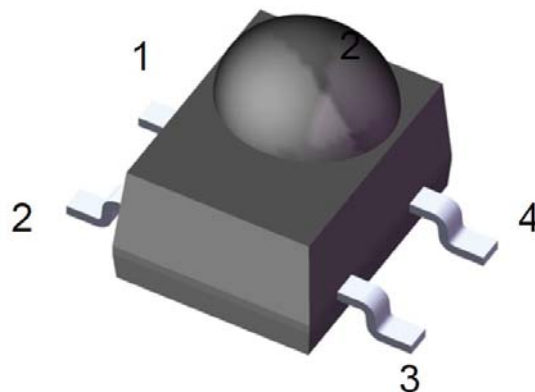
Components	Materials
1.Outer casing	PPS
2.Substrate	Lithium niobate
3.Base	Epoxy resin
4.Absorber	Epoxy resin
5.Lead	Cu alloy+Au plate
6.Bonding wire	AlSi alloy
7.Electrode	Al





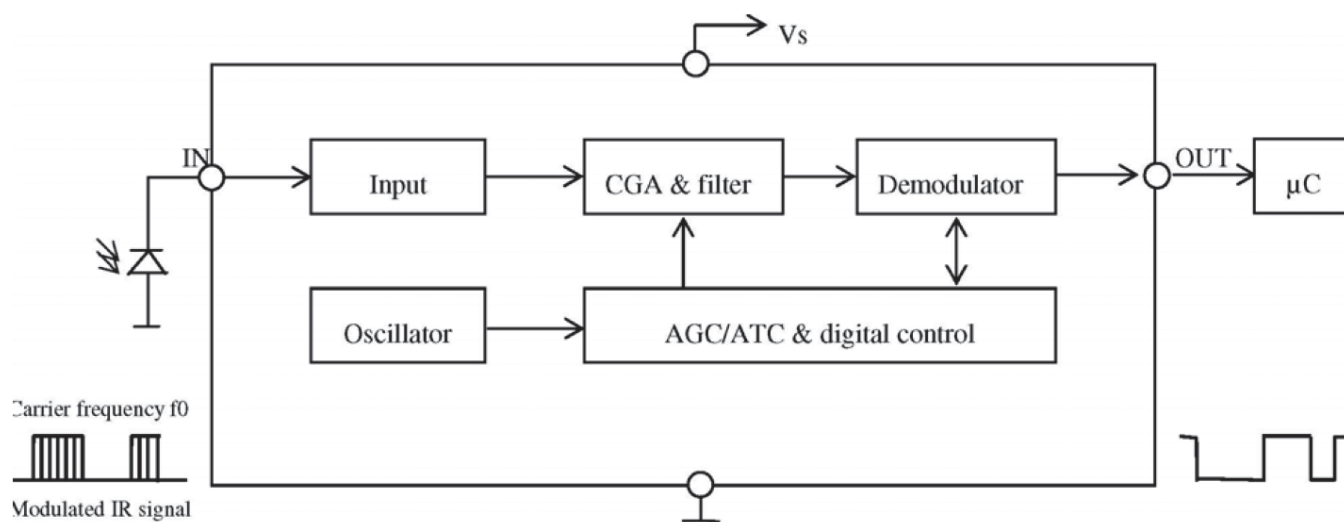
SSC9522S-TL(only for 42 and 46)

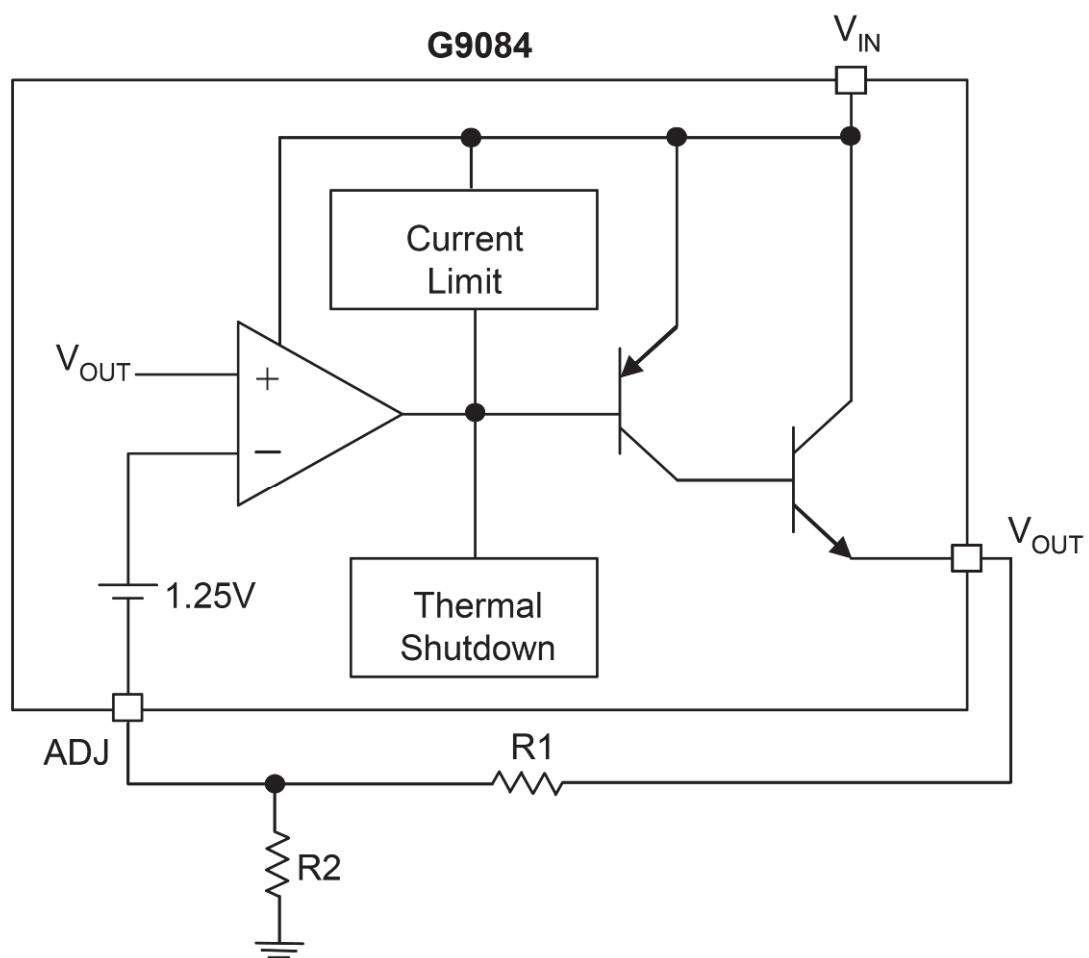
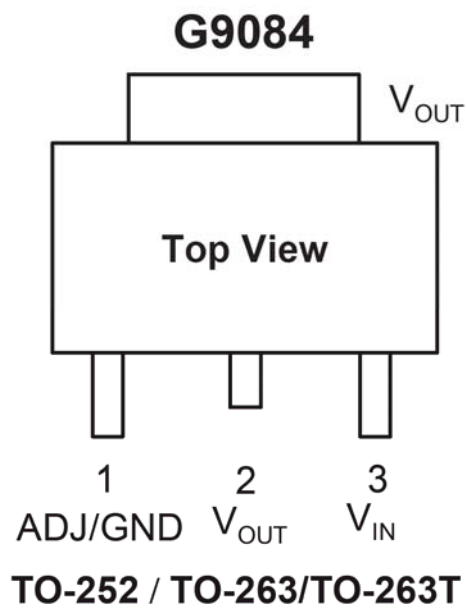




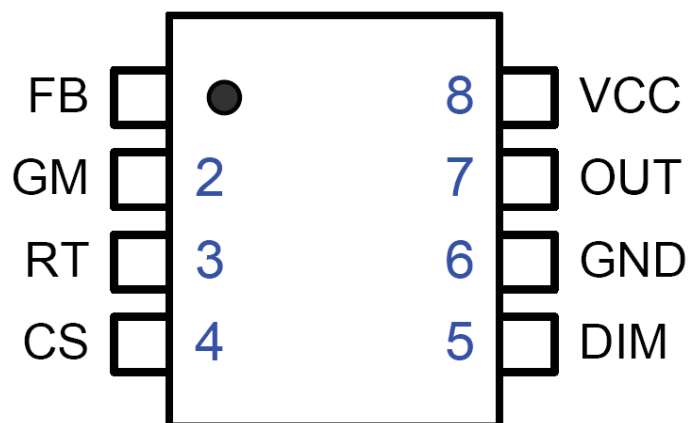
Pin Configuration

1. GND
2. GND
3. OUT
4. Vcc

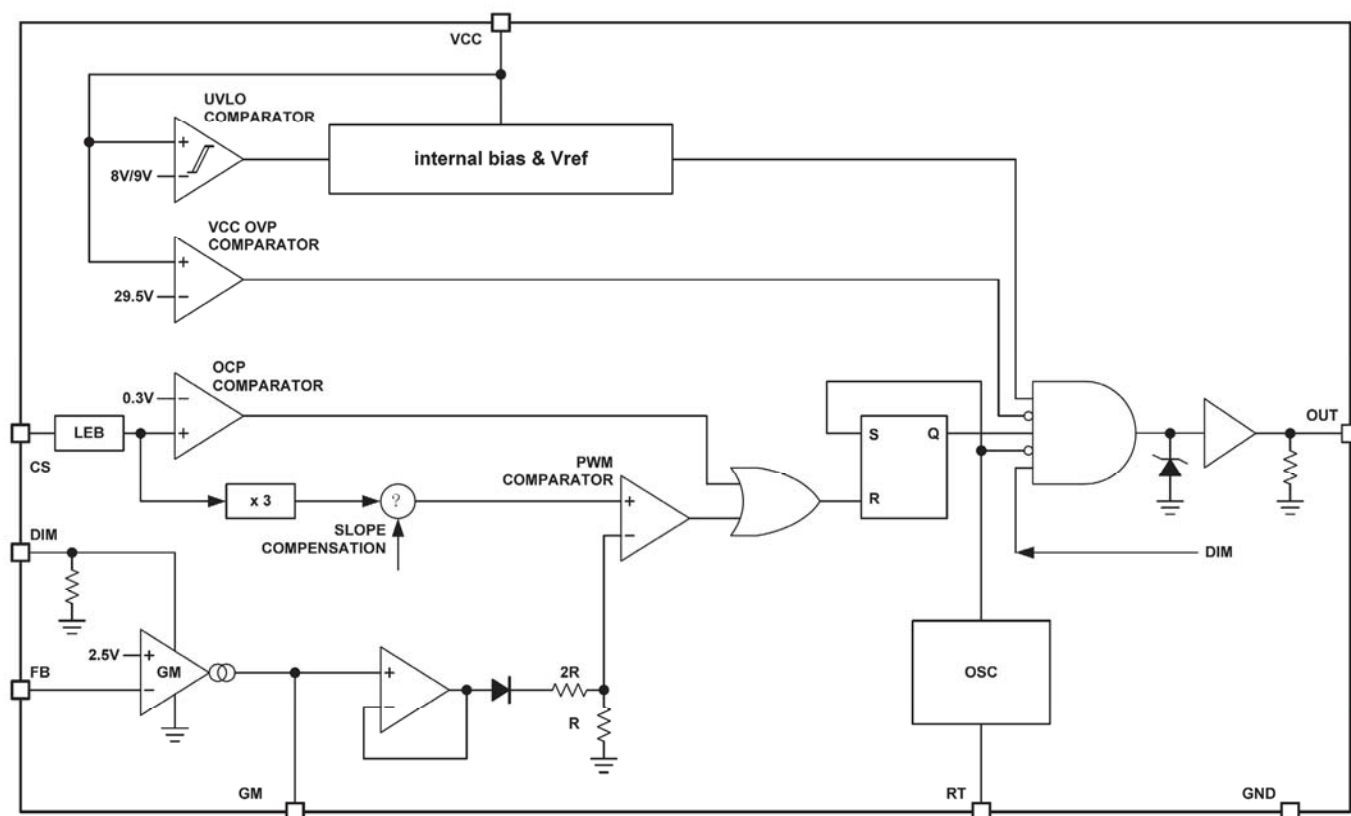


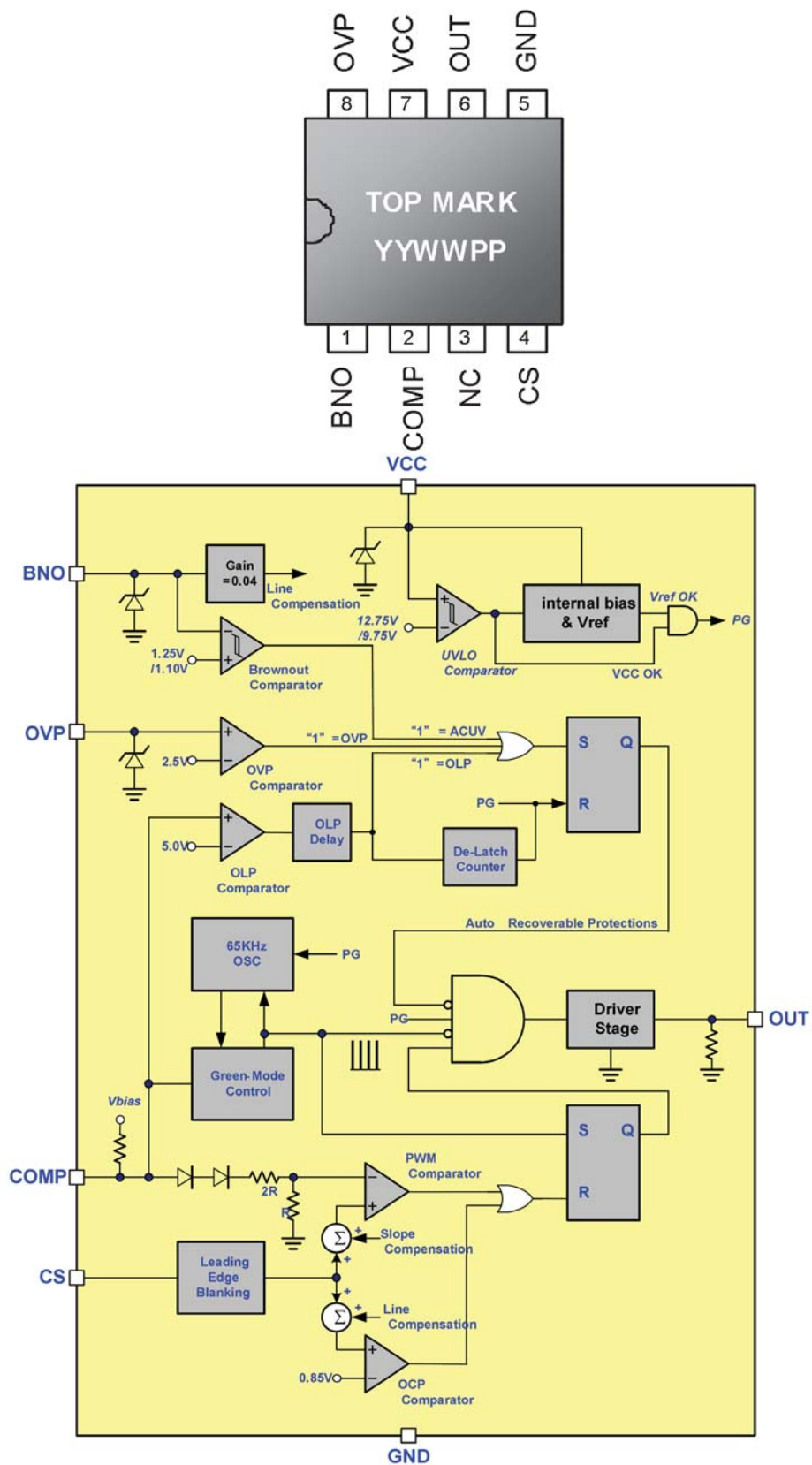


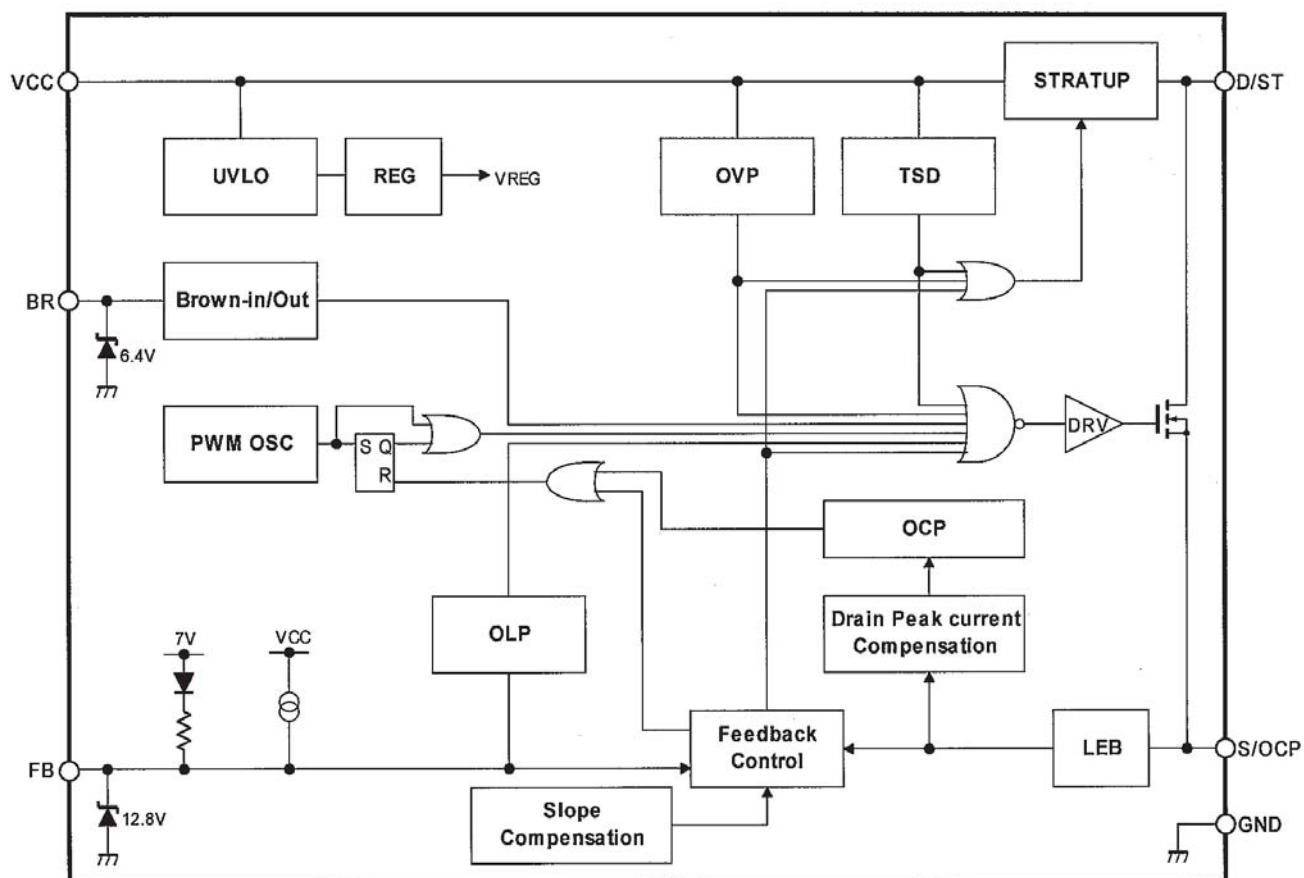
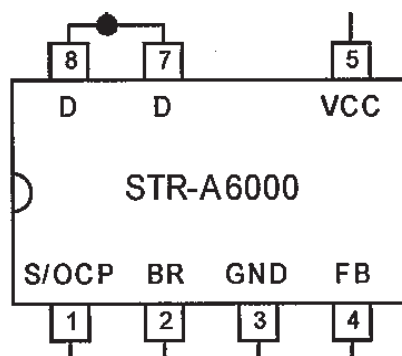
PF7900



SOP-8







10. BOM

注意：以下料件信息仅供参考，如有变更，恕不另行通知，请到 <http://cs.tpv.com.cn> 获取最新信息。

32HFL5629/T3 E32V9KNDAPANNX

点位	组件	对象描述	备注
	X44GJA4181302A	ARTWORK CARTON --PHILIPS 32 5620	
	001G6021 1	SCREW	
	001G6021 1	SCREW	
	036T 600 18122 GP	NONWOVEN FABRTC	
	052G 1186	SMALL TAPE	
	052G 1186	SMALL TAPE	
	052G 2191 A	PAPER TAPE	
	070GHDCP500HDC	HDCP CODE	
ECN700	095G801313DX14	HARNESS 13P-13P 320MM	2nd-source
ECN700	095G801313RX14	HARNESS 13P-13P 320MM	
	0M1G1030 6 47 CR3	SCREW	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1730 8120	SCREW 3X8	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	0M1G1740 10 47 CR3	SCREW 4X10	
	0Q1G 940 12 47 CR3	SCREW 4X12	
	0Q1G 940 25 47 CR3	SCREW	
	0Q1G1030 6120	SCREW 3X6	
	0Q1G1030 10 47 CR3	SCREW	
	0Q1G1030 10 47 CR3	SCREW	
	0Q1G1030 10 47 CR3	SCREW	
SP01	378G0110574KAC	SPEAKER 16 OHM 11W 132X27MM 0 NO	2nd-source
SP01	378G0110574YAC	SPEAKER 16 OHM 11W 132X27MM 0 NO	
ECN610	395G801304DY24	HARNESS 4P-B&R+B&W 500/260MM	
ECN610	395G801304XY24	HARNESS 4P-B&R+B&W 500/260MM	2nd-source
ECN4008	395G801404LY09	HARNESS 4P-4P 100MM	2nd-source
ECN4008	395G801404RY09	HARNESS 4P-4P 100MM	
ECN104	395G801405RY04	HARNESS 5P-5P 230MM	
ECN104	395G801405XY04	HARNESS 5P-5P 230MM	2nd-source
ECN4304	395G801408RY07	HARNESS 8P-7P 230MM	
ECN4003	395G801414DY35	HARNESS 14P-5P+4P 600/700MM	
ECN4003	395G801414WY35	HARNESS 14P-5P+4P 600/700MM	2nd-source
ECN4005	395G801830MY41	LVDS CABLE 30P-30P 320MM	
ECN4005	395G801830XY41	LVDS CABLE 30P-30P 320MM	
ECN4302	395G801840DY12	LVDS CABLE 30P-40P 200MM	
	705TXC77002	SWITCH ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5MM 600G MR-21S-4BB-F2V	
	096G 29 6	H.S. TUBE	
ECN9902	395G802102DY08	HARNESS 2P (D7913) 390MM	2nd-source
ECN9902	395G802102XY08	HARNESS 2P(D7913) 390MM	
	756TXCCB0KD0930000	MAIN BOARD-CBPFCK5DX6	
U4003	056G2233 50	FLASH H27U1G8F2BTR-BC 1GB TSOP1-48	
SMTF-U4003	100TPRBK005DTX	MCU ASSY-056G2233 50	
	756TXCPT0KD0060000	MAIN BOARD-CBPFCK5DX6	

U4304	056G2233X01	FLASH MX25L4006EM2I-12G 4M SOP8L 200 MIL	
SPTP-U4304	100TPRVK006DTX	MCU ASSY-056G2233X01	
	AUPFBXA1	AUPF BOARD	
CN305	088G 353 9M HC	D-SUB R/A 9P 1*1 BLACK 18.5MM	
CN303	088G302G7B1ACL	PHONE JACK R/A 7P BLACK H=10.5	
U302	056G 586 17	ICL3232ECV-16Z-T TSSOP-16	
U301	056G 616X01	AUDIO AD52583-QG24NAT 12W E-TSSOP 24L	
R306	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R302	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R304	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R320	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R314	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R316	061G0805472 JY	RST CHIPR 4.7K OHM 5% 1/8W YAGEO	
C301	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C323	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C329	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C307	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C308	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C309	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C311	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C315	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C318	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C319	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C320	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C321	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C331	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C306	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C313	065G060333412K Y	MLCC 0603 330NF 16V X7R 10%	
C322	065G0805106A5K 3	CHIP 10UF 10V X5R 10%	
FB302	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB301	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB304	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
L301	073G253S111 H	SMD CHOKE 47UH 20% 0.145R SPI1055QR-47	
ZD301	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN304	311GW200A05ADJ	WAFER 2.0MM 5P T20038A-05-H011	
E715	715G5512T01000004S	AUIDO BOARD PCB	
C305	067G311F1014CT	EC 100UF 25V HV 8X6.5MM	
C303	067G311F1014CT	EC 100UF 25V HV 8X6.5MM	
C317	067G311F3316NT	EC 330UF 20% 35V 10*10 5000 HR	
ZD303	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD304	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN301	311GW200A04ADJ	WAFER 2.0MM 4P R/A 12MM 9.8MM	
R307	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R313	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R305	061G0402104 JF	RST CHIPR 100KOHM +-5% 1/16W FENGHUA	
	040G 45762412B	CBPC LABEL	
U102	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C701	067G215C1514KV	CAP 105C 150UF M 25V	
C4061	067G305S1013HV	EC 100UF 20% 16V 6.3*7	
C139	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C705	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C765	067G315M1016KV	EC 100UF 20% 35V 8*7	
C607	067G315M1016KV	EC 100UF 20% 35V 8*7	
C605	067G315M1016KV	EC 100UF 20% 35V 8*7	

C747	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
C750	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
CN108	088G 78G113ACL	RCA JACK R/A 3P BLACK H=10.5	
CN107	088G 78G114ACL	RCA JACK R/A YELLOW H=10.5	
CN101	088G 78G137ACL	RCA JACK 6P Y/W/R 1*3 R/A	
CN103	088G 78G154ACL	RCA JACK 10P G/B/R/W/R 1*5 R/A	
CN105	088G302G3G2ACL	PHONE JACK R/A 3P GREEN H=10MM	
CN106	088G302G7B1ACL	PHONE JACK R/A 7P BLACK H=10.5	
CN4002	088G352F6B2ACL	USB CONN R/A 6P BLACK 8.4MM	
CN4001	088G352F6B2ACL	USB CONN R/A 6P BLACK 8.4MM	
CN100	088G353GFF1ACL	D-SUB CONN 15P BLUE R/A H=10MM	
TU100	094G PAL DX8L	TUNER CHINA F86WT-3-E	
CN4008	311GW200A04ABX	WAFER 2.0MM 4P	
CN610	311GW250B04BBX	WAFER 2.5MM 4P	
CN102	311GW250B05BBX	WAFER 2.5MM 5P W2415-05RVA-S01-A	
CN700	311GW250B13BBX	WAFER 2.5MM 13P R/A 35MM 7MM	
	709T53220XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
C140	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C709	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C141	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C512	065G0402105A5K A	CAP CHIP 0402 1UF K 10V X5R	
C770	065G060310512K A	CAP 0603 1UF 10% 16V X7R	
C768	065G040218131J F	CAP 0402 180PF 5% 50V NP0	
C143	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C121	065G040210031J A	CAP 0402 10PF 5% 50V NP0	
C734	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C766	065G120610532K A	1206 1UF K 50V X7R	
C707	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C757	065G0805475A2K A	MLCC 0805 4U7 10V X7R +-10%	
C763	065G0805475A2K A	MLCC 0805 4U7 10V X7R +-10%	
C713	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C735	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C767	065G120610532K A	1206 1UF K 50V X7R	
U703	056G 133 30AAC	DC/DC AZ1117H-ADJ-E1 1A ADJ SOT-223	
U4000	056G 562F32	SCALER RTD2684S-GR LQFP-256	
U700	056G 563 93	IC G9084T43U TO-252	
U700	056G 563 93 C	LDO G9084PT43U 5A ADJ TO-252	
U705	056G 563323	DC/DC AOZ1242AI 3A SO-8	
U704	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U702	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U103	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U4002	056G 615137	DRAM H5PS1G63EFR-G7C 1GB FBGA-84	
U4002	056G 615503	W971GG6JB-18 1066MB DDR2-1066 1G WBGA84	
U600	056G 616 54	IC TPA3110D2 15W TSSOP-28	
U101	056G 662505	ESD PROTECT AOZ8105CI SOT-23-6	
U100	056G 662505	ESD PROTECT AOZ8105CI SOT-23-6	
U4003	056G2233 50	FLASH H27U1G8F2BTR-BC 1GB TSOP1-48	
U505	056G74LS 10	LOGIC SN74LVC1G125DBVR SOT-23	
Q503	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q500	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q706	057G 417 4	PMBS3904/PHILIPS-SMT(04)	

Q700	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4005	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q502	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4007	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q703	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q102	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q603	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q505	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4006	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4002	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q4003	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q107	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q104	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q103	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q705	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q101	057G 761507	SMALLTRAN 2SC2717M 50MA 30V SOT-23	
Q704	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q4004	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q106	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q301	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q105	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q109	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q108	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q302	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
TH101	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
TH102	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
RP4000	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4003	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4001	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4004	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4002	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4006	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4009	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4005	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4008	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4007	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
TH4001	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
TH4000	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R191	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R200	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R4052	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R620	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R614	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R619	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R613	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R625	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R616	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R4021	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4020	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R740	061G04021002FI	TEST ONLY RST 0402 10K 1% 1/16W TA-I	
R108	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R107	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R110	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R109	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	

R4040	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R136	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1927	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1929	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1933	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1926	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1936	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1937	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R135	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R197	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R4034	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R701	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R717	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R708	061G0402102 JT	RST CHIP 1K 1/16W 5% TZAI YUAN	
R205	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R211	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R1939	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1938	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R211	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R205	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1928	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1932	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1935	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1930	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R742	061G0402104 JI	TEST ONLY RST 0402 100K 5% 1/16W TA-I	
R105	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R128	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R130	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R103	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R134	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R132	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R190	061G0402200 JF	RST CHIP 20R 5% 1/16W FENGHUA	
R4046	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4048	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4035	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4033	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4038	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4036	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4061	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4037	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R165	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R164	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R4016	061G0402272 JF	RST CHIP 2K7 1/16W 5% FENGHUA	
R500	061G0402273 JT	RST CHIP 27K 1/16W 5% TZAI YUAN	
R185	061G0402470 JF	RST CHIPR 47 OHM 5% 1/16W FENGHUA	
R4058	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4059	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4060	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R100	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4027	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4031	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4044	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R514	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R140	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	

R182	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4024	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4047	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R517	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R151	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4030	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R513	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R518	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R181	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R139	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R507	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R501	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R737	061G0402473 JT	RST CHIP 47K 1/16W 5% TZAI YUAN	
R4043	061G0402510 JF	RST CHIP 51R 1/16W 5% FENGHUA	
R739	061G04025102FT	RST 0402 51K 1/16W 1% TZAI YUAN	
R199	061G0402511 JT	RST CHIP 510R 1/16W 5% TZAI YUAN	
R4019	061G0402512 JF	RST CHIP 5K1 1/16W 5% FENGHUA	
R206	061G0402683 JT	RST CHIP R 68KOHM 1/16W +/-5% TZAI YUAN	
R120	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R102	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R115	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R125	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R168	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R154	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R159	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R207	061G04027509FI	TEST ONLY RST 0402 75R 1% 1/16W TA-I	
R171	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R174	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R204	061G0402753 JF	RST CHIPR 75KOHM 5% 1/16W FENGHUA	
R113	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R155	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R123	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R152	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R520	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R126	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R169	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4017	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4007	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R162	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R157	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R111	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R166	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R523	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R524	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R118	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R730	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4008	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R522	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4009	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R627	061G0603000 JI	RST 0603 0.05R MAX 1/10W TA-I	
R736	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R186	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	

R101	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R735	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R707	061G06031000FT	RST CHIP 100R 1/10W 1%	
R4042	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4041	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4071	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4014	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4067	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4050	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4015	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R122	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R119	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R117	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R160	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R114	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R187	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R170	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R127	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R161	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R124	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R153	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R158	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R163	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R156	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R184	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R167	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R502	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R173	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R705	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R196	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R195	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R505	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R189	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R713	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4066	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4025	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4069	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4080	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R711	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R512	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R738	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R506	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4081	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R722	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4053	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R710	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4000	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4023	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R510	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R622	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R509	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4075	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	

R4078	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R733	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4068	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R702	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R617	061G0603103 JI	RST 0603 10K 5% 1/10W	
R4002	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R4054	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R511	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R621	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R203	061G06031202FT	RST CHIP 12K 1/10W 1%	
R183	061G0603122 JF	RST CHIPR 1.2KOHM 5% 1/10W FENGHUA	
R734	061G06031502FT	RST CHIP 15K 1/10W 1%	
R172	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R175	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R516	061G0603181 JF	RST CHIPR 180 OHM +-5% 1/10W FENGHUA	
R709	061G06032209FT	RST CHIP 22R 1/10W 1%	
R208	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R210	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R198	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R719	061G06032409FT	RST CHIP 24R 1/10W 1%	
R741	061G06033001FI	TEST ONLY RST 0603 3K 1% 1/10W TA-I	
R178	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R177	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R703	061G0603303 JI	RST 0603 30K 5% 1/10W TA-I	
R527	061G0603330 JF	RST CHIP 33R 1/10W 5% FENGHUA	
R726	061G06033302FT	RST CHIP 33K 1/10W 1%	
R209	061G0603331 JT	RST 0603 330R 5% 1/10W	
R615	061G06033901FY	RST CHIP 3K9 1/10W 1%	
R521	061G06034701FT	RST CHIP 4K7 1/10W 1%	
R728	061G06034702FT	RST CHIP 47K 1/10W 1%	
R727	061G06034702FT	RST CHIP 47K 1/10W 1%	
R704	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4063	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4077	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R138	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R137	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4083	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4082	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4028	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4062	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4079	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4070	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4074	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4076	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R718	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4064	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4010	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R4011	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R4057	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R716	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R623	061G06036801FY	RST CHIP 6K8 1/10W 1%	
R180	061G0603681 JF	RST CHIPR 680OHM +-5% 1/10W FENGHUA	
R179	061G0603682 JF	RST CHIPR 6.8KOHM +-5% 1/10W FENGHUA	
R515	061G06038209FT	RST CHIP 82R 1/10W 1% TZAI YUAN	

R129	061G0603822 JF		RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R131	061G0603822 JF		RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R106	061G0603822 JF		RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R104	061G0603822 JF		RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R193	061G0805000 JF		RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R194	061G0805000 JF		RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB714	061G08050004JT		RST CHIPR 0805 0 OHM 4A	
FB715	061G08050004JT		RST CHIPR 0805 0 OHM 4A	
R201	061G08053832FF		RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R624	061G1206100 JF		RST CHIPR 10 OHM +-5% 1/4W FENGHUA	
C4115	065G040210131J	T	CAP CHIP 0402 100PF 50V NPO	
C4094	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4078	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4082	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4059	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4057	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4068	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4064	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4071	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4085	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4083	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4119	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4069	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4066	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4076	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4090	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4089	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4073	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4063	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4118	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4079	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4053	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4081	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4065	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4067	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4095	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4088	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4054	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4080	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4091	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4077	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4087	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4060	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4084	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4075	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4058	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4062	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4086	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4096	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4105	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4098	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4102	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4048	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C144	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	

C4110	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4109	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4103	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4108	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4099	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4106	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4104	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4101	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4043	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4107	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4100	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C142	065G040210425K	T	CAP 0402 100NF 10% 25V X5R	
C4047	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C4046	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C120	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C625	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C629	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C632	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C6158	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C124	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C110	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C103	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C111	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C127	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C102	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C107	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C109	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C118	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C108	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C119	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C122	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C135	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C133	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C151	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C152	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C623	065G060310232K	A	CAP CHIP 0603 1000PF K 50V X7R	
C622	065G060310232K	A	CAP CHIP 0603 1000PF K 50V X7R	
C769	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C136	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C132	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C130	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C134	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C137	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C736	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4001	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C712	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C138	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C708	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C710	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4111	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C749	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C751	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4004	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	

C700	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C755	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C704	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C711	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C128	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C748	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C722	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C759	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C761	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C703	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C733	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C760	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C612	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C716	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C125	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C753	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4114	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4112	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4113	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C771	065G060310432K	Y	CAP 0603 100NF 10% 50V X7R	
C4122	065G060310512K	T	CAP 0603 1UF 10% 16V X7R	
C627	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C626	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C628	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C631	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C4051	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C147	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4003	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4042	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4000	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4022	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4052	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4055	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C4056	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C616	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C615	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C630	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C624	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C4116	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C4018	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4020	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4121	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4010	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4017	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4015	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4011	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4014	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4070	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4019	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4021	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4072	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4016	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4032	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4027	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	

C4040	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4041	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4030	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4034	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4029	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4036	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4025	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4037	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4033	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4038	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4035	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4024	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4023	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4026	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4028	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4039	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4031	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4093	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C4092	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C613	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C633	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C614	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C145	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C153	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C513	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4097	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C4074	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C131	065G120610612K	M	MLCC 1206 CAP 10UF 16V X7R	
C772	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C773	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C756	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C618	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C620	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C619	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C621	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C4049	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C149	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C4044	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C123	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C126	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C754	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C762	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C129	067G311R1014CT		EC 100UF 20% 25V 6.3*7.7	
FB4005	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB100	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB101	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4006	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4000	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4024	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4001	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4008	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4017	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4022	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	

FB4015	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB708	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4009	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4018	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB705	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4021	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4012	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB721	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4013	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB706	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4028	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4014	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB707	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4027	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4011	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4020	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4016	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4019	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4002	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB702	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB102	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB700	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB600	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB720	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB4004	071G 59G301 TA	CHIP BEAD 300OHM 200MA FCM1608KF-301T02	
FB4003	071G 59G301 TA	CHIP BEAD 300OHM 200MA FCM1608KF-301T02	
FB501	071G 59S121 T	CHIP BEAD 120R/500MA MMZ1608S121A	
L100	073G 63229 TA	CHIP INDUCROR 2.2UH 10% FC1608F-2R2K	
L102	073G 6333810T	CHIP INDUCTOR 0.33UH 10%	
L101	073G 63828 TA	CHIP INDUCTOR 0603 0.82UH 10%	
L103	073G 12610010M	CHIP INDUCTOR 1206 10UH 10% 25MA 1.0R	
L704	073G253S 31 H	SMD CHOKE 15.0UH	
L605	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L604	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L606	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L607	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L702	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
L703	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
CN500	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN501	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN500	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
CN501	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
D100	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X4000	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
ZD4003	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4001	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4005	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4004	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4000	093G 39S 24 T	RLZ 5.6B LLDS	
D701	093G 60S927 T	DIODE SX34 DO-214AA	
ZD501	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	

ZD115	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD503	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD504	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD114	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD500	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD505	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD118	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD113	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD112	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD117	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD116	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
D7101	093G1020 PH	DIODE S1D-E3 DO-214AC	
CN4005	311GW125F30ACH	WAFER 1.25MM 30P V/T -	
CN4005	311GW125F30ACX	WAFER 1.25MM 30P V/T -	
CN104	311GW200A05ADJ	WAFER 2.0MM 5P T20038A-05-H011	
CN4009	311GW200A07ADJ	WAFER 2.0MM 7P	
CN4003	311GW200A14ADJ	WAFER 2.0MM 14P	
U700	356G0563418	LDO AZ1084CD-ADJTRG1 5A ADJ TO-252 12V	
SF003	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF006	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF005	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF004	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF002	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF001	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
	709T53220XS001	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G6026 7	MESH PRINTTING PAPER	
	052G 2191 A	PAPER TAPE	
E715	715G5322M0A002004X	MAIN BOARD PCB	
H1	X85T8006101	SHIELD	
HS4000	X90G8014 1	HEAT SINK	
	IRPFCXA3	IR BOARD	
	709T54710XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
CN201	033G8032 5F HR	CONNECTOR	
R201	061G0603153 JY	RST CHIPR 15KOHM 1/10W YAGEO	
R202	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
C201	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
U201	356G0927074	HF IR RECEIVER IRM-H636M3/TR2 36 KHZ	
E715	715G5471R01000004B	IR BOARD PCB	
E715	715G5471R01000004I	IR BOARD PCB	2nd-source
LED201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
R203	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
	709T54710XS001	COMSUPTIVE ASS'Y	
	KEPFCXA2	KEY BOARD	
CN01	033G8032 4F B	CONN 1.25MM 4P R/A 9.95MM 5.7MM	
CN01	033G8032 4F X	WAFER 4P 1.25MM	
R04	061G08051001FT	RST CHIP 1K 1/8W 1%	

R03	061G08051801FY	RST CHIP R 1K8 +/-1% 1/8W	
R02	061G08052701FY	RST CHIP 2K7 1/8W 1%	
R07	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R06	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R05	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R01	061G08057501FY	RST CHIP R 7K5 1/8W +/-1%	
SW06	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW05	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW04	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW03	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW01	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW02	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW06	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW02	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW01	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW04	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW03	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW05	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
	709T52980XS001	COMSUPTIVE ASS'Y	
E715	715G5298K01000004S	KEY BOARD PCB	
	LCB315WX221AE0010X	PANEL TPT315B5-WX221 C1D XM TPV	
	P15T1366102CKD00Z1	BKT_PANEL_BTM	
	P15T1367101	BKT_STAND	
	P15T14131010GM0CKD	BRACKET SW	
	P15T1443101CKD00BL	BRACKET IO_BTM	
	P33E0284 ED 1C0100	LENS IR	
	P33E0285 1 1C0100	LENS LED	
	P33E0286ADT 1L0100	KEY	
	P33E0287 GMZ1L0100	COVER KEY	
	P34E0885ADTZ1L01BA	BEZEL	
	P34E0886 GM 1K01BA	REAR_COVER	
	P34E0887 GM 1L0100	STAND	
	P34E0888ADT 1L01BA	BASE	
	P34E0889 GM 1K0100	COVER_STAND	
	PLTV1L506XAE5	POWER BOARD	
	Z40G0002ALL01A	SFIS LABEL 35MM*9MM	
CN8101	033G3802 12 H X	WAFER 12P 2.0MM H W2011-12RVA-S01	
IC9101	056G 139 3B	PC123Y82FZOF SHARP	
IC9104	056G 139 3B	PC123Y82FZOF SHARP	
IC9302	056G 139 3B	PC123Y82FZOF SHARP	
IC9301	056G 379121	IC STR- A6069H DIP-8	
NR9901	061G 58259MYW 6A	NTCR 2.5R 20% 3.1W	
NR9902	061G 58259MYW 6A	NTCR 2.5R 20% 3.1W	
R8116	061G3SWJ50759B SY	RST WD 0.05R 5% 3W	
C9901	063G107K224AUZ	CAP X2 220NF 10% 305V	
C9902	063G107K224AUZ	CAP X2 220NF 10% 305V	
C9312	065G 1M1033ZS	CAP CER 10NF 20% 1KV Y5U	
C9105	067G 5154716KZ	EC 470UF 20% 35V EV1V471MLT0820F5R	
C9106	067G 5154716KZ	EC 470UF 20% 35V EV1V471MLT0820F5R	
C8132	067G515Z221 9K	EC 220UF 20% 100V 10*35 5000 HR	
C9104	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
C9109	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	

FB9901	071G 55 21	FERRITE BEAD	
FB9902	071G 55 21	FERRITE BEAD	
FB9906	071G 55906 H	BEAD 6.0*9.2 510R MIN BF-I60090C-794	
L8101	073G 174264 CP	BOOST CHOKE 25UH 10% EQ25 L020398-6	
L9901	073G 174270 X	LINE FILTER 12MH MIN 1.5A 3LFT18106-123M	
L9902	073G 174270 X	LINE FILTER 12MH MIN 1.5A 3LFT18106-123M	
T9101	080GL32P 90 H	X'FMR 370UH 10% 10UH EFD43 BCK-14323-HA	
CN9901	087G 50147D S	AC SOKET R/A 2P 12DEGREE H=12	
BD9901	093G 50460938	BRIDGE TS6B06G-05-X0 6A 800V KBJ	
D8102	093G 60924	DIODE SR510-22 DO-201AD	
CN9901	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q X8.0	
CN9302	311GW250B13BBX	WAFER 2.5MM 13P R/A 35MM 7MM	
CN9902	311GW792B02ABX	WAFER 7.92MM 2P W7913-02RVA-S02	
C9906	367G215X470PKZ001S	EC 47UF 20% 450V LF2W470MLT1052DLRV	
C9907	367G215X470PKZ001S	EC 47UF 20% 450V LF2W470MLT1052DLRV	
L8102	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L9101	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L9301	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L9102	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
T9301	380GL52P063H00	X'FMR 800UH 10% 50UH EFD2328 BCK-12216-	
	705TXB57884	Q9101 ASS'Y	
	0M1G1730 8120	SCREW 3X8	
Q9101	357G0667A05	MOSFET STF10N65K3 10A 650V 35W TO-220FP	
	Q90T0236 3	HEAT SINK	
	705TXB84994	FUSE ASS'Y	
F9901	084G 34 14	FUSE CLIP 5*20MM	
F9901	084G 41 4 C	FUSE 4A 250V	
	705TXB93879	D9102/D9103 ASS'Y	
D9103	093G 52 57	RECTIFIER FMXA-2202S 20A 200V TO-220F	
D9102	093G 60500	FMEN210A TO-220 SANKEN	
	0M1G1730 8120	SCREW 3X8	
	Q90T0236 3	HEAT SINK	
	705TXB93989	D9302 ASS'Y	
D9302	093G1506 2	SCHOTTKY FMW-2156 15A 60V TO-220	
	0M1G1730 8120	SCREW 3X8	
	Q90T0236 1	HEAT SINK	
IC9303	056G 158501	IC AS431AN-E1 SOT23	
IC9103	056G 379175	IC LD7523GS SOP-8	
IC8107	056G 700 23	TEST ONLY LED DRIVER PF7900S SOP-8	
IC8106	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8105	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8104	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8103	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8102	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8101	056G 700 32	LED DRIVER PF7700S SOP-8	
Q9102	057G 417511	MMBT3904	
Q9110	057G 417512	MMBT3906	
Q9106	057G 417907 T	TRA PMBT3906 PNP -200MA/-40V SOT-23	
Q8101	057G 600923	MOSFET AOD4126 TO-252	
Q9301	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q9104	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
R8131	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9129	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9131	061G0805000 JT	RST 0805 0.05R MAX 1/8W	

R9324	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9127	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R9314	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9312	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9172	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9168	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9167	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R8123	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9110	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9111	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9134	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9155	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9320	061G0805103 JT	RST 0805 10K 5% 1/8W	
R9332	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R9125	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R9120	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R8118	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R9126	061G08051100FT	RST 0805 110R 1% 1/8W	
R9116	061G08051203FT	RST CHIPR 120KOHM +- 1% 1/8W TZAI YUAN	
R9117	061G08051801FT	RST CHIP R 1K8 +/-1% 1/8W	
R8127	061G08051803FT	RST CHIPR 180K +-1% 1/8W TZAI YUAN	
R9150	061G08052001FT	RST CHIP 2K 1/8W 1%	
R9123	061G0805202 JT	RST CHIP 2K 1/8W 5% TZAI YUAN	
R9133	061G0805203 JT	RST CHIPR 20K +-5% 1/8W TZAI YUAN	
R8124	061G0805220 JT	RST CHIPR 22OHM +-5% 1/8W TZAI YUAN	
R9109	061G0805220 JT	RST CHIPR 22OHM +-5% 1/8W TZAI YUAN	
R9307	061G08052200FT	RST 0805 220R 1% 1/8W TZAI YUAN	
R8125	061G0805229 JT	RST CHIPR 2R2 +-5% 1/8W TZAI YUAN	
R9176	061G08053001FT	RST CHIP R 3K 1/8W +/-1%	
R9114	061G08053001FT	RST CHIP R 3K 1/8W +/-1%	
R9318	061G08054302FT	RST CHIP 43K 1/8W 1%	
R9115	061G0805471 JT	RST CHIPR 470OHM +-5% 1/8W TZAI YUAN	
R9315	061G0805475 JT	RST CHIP 4.7M 5% 1/8W	
R9101	061G08055101FT	RST CHIP 5K1 1/8W 1%	
R9317	061G08055603FT	RST CHIP 560K 1/8W 1%	
R8117	061G08057503FT	RST 0805 750K 1% 1/8W	
R9311	061G08058201FT	RST CHIP 8K2 1/8W 1%	
R8115	061G08058203FT	RST 0805 820K 1% 1/8W	
R9118	061G08059101FT	RST CHIP 9K1 1/8W 1%	
R9316	061G08059101FT	RST CHIP 9K1 1/8W 1%	
R8113	061G08059102FT	RST CHIP R 91KOHM +-1% 1/8W	
RJ909	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ908	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ907	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ905	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ904	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ903	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ902	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ901	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R8119	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ913	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ914	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ915	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ916	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	

RJ917	061G1206000 JT		RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ919	061G1206000 JT		RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9105	061G1206101 JT		RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R9104	061G1206101 JT		RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R9103	061G1206101 JT		RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R9130	061G1206103 JT		RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN	
R9309	061G1206103 JT		RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN	
R8120	061G1206104 JT		RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R8121	061G1206104 JT		RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R8122	061G1206104 JT		RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9158	061G1206152 JT		RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9159	061G1206152 JT		RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9160	061G1206152 JT		RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R8126	061G1206201 JT		RST CHIPR 200 OHM +-5% 1/4W TZAI YUAN	
R9112	061G1206221 JT		RST CHIPR 220 OHM +-5% 1/4W TZAI YUAN	
R9305	061G1206229 JT		RST CHIPR 2R2 +-5% 1/4W TZAI YUAN	
R9303	061G1206470 JT		RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9304	061G1206470 JT		RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9319	061G1206470 JT		RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9170	061G1206512 JT		RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9902	061G1206684 JT		RST CHIPR 680 KOHM +-5% 1/4W TZAI YUAN	
R9903	061G1206684 JT		RST CHIPR 680 KOHM +-5% 1/4W TZAI YUAN	
R9905	061G1206684 JT		RST CHIPR 680 KOHM +-5% 1/4W TZAI YUAN	
C9308	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9128	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C8126	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C8120	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9311	065G080510432K	3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9114	065G080510432K	3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9131	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9119	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9116	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8124	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8123	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8119	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C8105	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C8104	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C8103	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C8102	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C8101	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C9307	065G080522432K	3	CAP CHIP 0805 220N 50V X7R +/-10%	
C8106	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C8107	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C8109	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C8111	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C8115	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C9113	065G080547432K	3	CAP 0805 470NF 10% 50V X7R	
C9305	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9112	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9111	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C8110	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9117	065G080568232K	Y	CAP CHIP 0805 6.8NF 50V X7R +/-10%	
D9107	093G 6433P		BAV99	
D8101	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	

D9104	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9105	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9106	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9108	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9305	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
T9101	006G 31 4	1.7MM RIVET	
CN9901	006G 31500	EYELET	
CN9902	006G 31500 GP	EYELET	
R9302	061G 30310852T SY	RST FUSE 0.1R 5% 1W	
R9113	061G152M10452T SY	RST MOFR 100KOHM +-5% 2WS FUTABA	
R9108	061G152M24852T SY	RST MOFR 0.24OHM +-5% 2WS SY	
R9171	061G152M47152T SY	RST MOF 470R 5% 2W FUTABA	
R9306	061G214F15552T SY	RST MGF 1.5M 1% 1/4W	
R9310	061G214F15552T SY	RST MGF 1.5M 1% 1/4W	
R9313	061G214F15552T SY	RST MGF 1.5M 1% 1/4W	
SG9902	062G 10 18 M	SPARK GAP 200V	
SG9903	062G 10 18 M	SPARK GAP 200V	
C9102	065G 1K1529ST	CAP CER 1.5NF 10% 1KV R	
C9103	065G 1K1529ST	CAP CER 1.5NF 10% 1KV R	
C9120	065G 1K1529ST	CAP CER 1.5NF 10% 1KV R	
C9301	065G 1K1529ST	CAP CER 1.5NF 10% 1KV R	
C9302	065G 1K1529ST	CAP CER 1.5NF 10% 1KV R	
C9904	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9905	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9130	065G306K6812SR	CAP Y1 680PF 10% 250V Y5P	
C9310	065G500K2242HT	CAP CER 220NF 10% 50V X7R	
C9303	067G 2044712KT A	CAP CS 470UF 20% 10V 10*7 2000 HR	
C9304	067G 2044712KT A	CAP CS 470UF 20% 10V 10*7 2000 HR	
C9309	067G 3151007HB A	EC 10UF 20% 50V 6.3*7 3000 HR	
C8127	067G 5151007KB	EC 10UF 20% 50V 5*11 EY	
C9306	067G 5151017KT	EC 100UF 20% 50V 10*9 EJ	
C9316	067G 5151017KT	EC 100UF 20% 50V 10*9 EJ	
C9101	067G 5152216HT	EC 220UF 20% 35V HSP221M1VG09VM6HTAP5	
C8125	067G215P12010L T	EC 12UF 20% 160V 10*9	
C9107	067G215P2714KT	EC 270UF 20% 25V 10*9	
FB9301	071G 55 23	BEAD 3.5*7.5*0.8 100R 25% GBQM4.777.571	
FB9302	071G 55 23	BEAD 3.5*7.5*0.8 100R 25% GBQM4.777.571	
FB9304	071G 55 29	FERRITE BEAD	
FB9905	071G 55 29	FERRITE BEAD	
ZD9316	093G 3959652T	GDZJ5.6B	
D9301	093G 5212T52T	DIODE 1N4007-AO DO-41	
ZD9105	093G 39G 5	DIODE MTZJ15B DO-34	
ZD9106	093G 39G 6	DIODE MTZJ27B DO-34	
ZD9102	093G 39G 9	DIODE MTZJ30B DO-34	
ZD9103	093G 39G 11	ZENER MTZJ18B 18V 0.5W DO-34	
ZD9101	093G 39G 11	ZENER MTZJ18B 18V 0.5W DO-34	
D9304	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D9303	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D9101	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
ZD9315	093T 3993252T	TVS P6KE160AA0 160V 100A 600W DO-15	
J921	095G 90 23	JUMP WIRE - -	
J922	095G 90 23	JUMP WIRE - -	
J923	095G 90 23	JUMP WIRE - -	
J924	095G 90 23	JUMP WIRE - -	

J925	095G 90 23	JUMP WIRE - -	
J926	095G 90 23	JUMP WIRE - -	
J928	095G 90 23	JUMP WIRE - -	
J929	095G 90 23	JUMP WIRE - -	
J930	095G 90 23	JUMP WIRE - -	
J931	095G 90 23	JUMP WIRE - -	
J932	095G 90 23	JUMP WIRE - -	
J933	095G 90 23	JUMP WIRE - -	
J934	095G 90 23	JUMP WIRE - -	
J935	095G 90 23	JUMP WIRE - -	
J936	095G 90 23	JUMP WIRE - -	
J937	095G 90 23	JUMP WIRE - -	
J920	095G 90 23	JUMP WIRE - -	
J903	095G 90 23	JUMP WIRE - -	
J904	095G 90 23	JUMP WIRE - -	
J905	095G 90 23	JUMP WIRE - -	
J906	095G 90 23	JUMP WIRE - -	
J907	095G 90 23	JUMP WIRE - -	
J908	095G 90 23	JUMP WIRE - -	
J909	095G 90 23	JUMP WIRE - -	
J910	095G 90 23	JUMP WIRE - -	
J911	095G 90 23	JUMP WIRE - -	
J912	095G 90 23	JUMP WIRE - -	
J913	095G 90 23	JUMP WIRE - -	
J915	095G 90 23	JUMP WIRE - -	
J916	095G 90 23	JUMP WIRE - -	
J917	095G 90 23	JUMP WIRE - -	
J918	095G 90 23	JUMP WIRE - -	
J919	095G 90 23	JUMP WIRE - -	
J958	095G 90 23	JUMP WIRE - -	
J959	095G 90 23	JUMP WIRE - -	
J960	095G 90 23	JUMP WIRE - -	
J961	095G 90 23	JUMP WIRE - -	
J962	095G 90 23	JUMP WIRE - -	
J963	095G 90 23	JUMP WIRE - -	
J965	095G 90 23	JUMP WIRE - -	
J966	095G 90 23	JUMP WIRE - -	
J967	095G 90 23	JUMP WIRE - -	
J968	095G 90 23	JUMP WIRE - -	
J969	095G 90 23	JUMP WIRE - -	
J970	095G 90 23	JUMP WIRE - -	
J971	095G 90 23	JUMP WIRE - -	
J972	095G 90 23	JUMP WIRE - -	
J973	095G 90 23	JUMP WIRE - -	
J974	095G 90 23	JUMP WIRE - -	
J957	095G 90 23	JUMP WIRE - -	
J939	095G 90 23	JUMP WIRE - -	
J940	095G 90 23	JUMP WIRE - -	
J941	095G 90 23	JUMP WIRE - -	
J942	095G 90 23	JUMP WIRE - -	
J943	095G 90 23	JUMP WIRE - -	
J944	095G 90 23	JUMP WIRE - -	
J945	095G 90 23	JUMP WIRE - -	
J946	095G 90 23	JUMP WIRE - -	

J947	095G 90 23	JUMP WIRE - -	
J948	095G 90 23	JUMP WIRE - -	
J949	095G 90 23	JUMP WIRE - -	
J950	095G 90 23	JUMP WIRE - -	
J953	095G 90 23	JUMP WIRE - -	
J954	095G 90 23	JUMP WIRE - -	
J955	095G 90 23	JUMP WIRE - -	
J956	095G 90 23	JUMP WIRE - -	
R9308	361G1SWJ10952T00SY	RST NWR 1.0R 5% 1W NWS01J1R00A520NH	
C9108	365G001M1033SS	CAP CER 10NF 20% 1KV Y5U	
C9912	365G001M1033SS	CAP CER 10NF 20% 1KV Y5U	
	715G5194P01W20002S	PWR BOARD PCB	
RV9901	006G 31 4	1.7MM RIVET	
C9901	006G 31 4	1.7MM RIVET	
C9902	006G 31 4	1.7MM RIVET	
BD9901	006G 31 4	1.7MM RIVET	
C9906	006G 31502	EYELET	
C9907	006G 31502	EYELET	
C9909	006G 31502	EYELET	
L9901	006G 31502	EYELET	
L9902	006G 31502	EYELET	
T9301	006G 31502	EYELET	
IC9102	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
C9314	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9133	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9139	065G306M1023SR	CAP Y1 1NF 20% 250V Y5U	
C8108	067G215P1516KT	EC 150UF 20% 35V 10*9	
C9313	067G215P2714KT	EC 270UF 20% 25V 10*9	
Q9111	057G 419912 T	TRANSISTOR 2SD1624T-TD-E PCP	
Q9103	057G 419912 T	TRANSISTOR 2SD1624T-TD-E PCP	
Q9103	057G 761916 T	SMALLTRAN PBSS4350X 3A 50V SOT89	
R9122	061G08051000FY	RST CHIPR 100 OHM +-1% 1/8W YAGEO	
R9121	061G08051001FT	RST CHIP 1K 1/8W 1%	
R8107	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R8104	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R8108	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R8110	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R8111	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R8101	061G08051272FT	RST CHIPR 12.7 KOHM +-1% 1/8W TZAI YUAN	
R9169	061G08052001FY	RST CHIP 2K 1/8W 1%	
R8114	061G08053303FT	RST CHIP 330K 1% 1/8W	
R9128	061G1206201 JT	RST CHIPR 200 OHM +-5% 1/4W TZAI YUAN	
R9152	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9153	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9154	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9181	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9182	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9102	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9106	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9163	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9107	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
R9164	061G12062409FY	RST 1206 24R 1% 1/4W RC1206FR-0724RL	
C9115	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9110	065G120647522K T	CAP CHIP 1206 4.7UF K 25V X7R	

C9123	065G120647522K	T	CAP CHIP 1206 4.7UF K 25V X7R	
Q9111	357G0761A0100T		SMALLTRAN BTC4672M3 5A 50V 0.6W SOT-89	
HS9902	Q85T0203101		SHIELD 10.5*40	
	PTPFBXC3		OPTION BOARD	
CN4306	033G3802 3B	Y L	CONNECTOR 3P 2.0PITCH	
CN4305	033G3802 4B	Y L	CONNECTOR 4P 2.0	
CN4304	033G3802 8B	YH L	CONNECTOR 8P 2.0	
C4414	067G215H471	2C	EC 470UF 20% 10V SY 8*9	
	709T53410XM001		COMSUPTIVE ASS'Y	
	055G	23520	IPA	
R4319	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4345	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
R4347	061G0402220	JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4321	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
FB4305	071G	59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4408	061G0402133	JF	RST CHIP 13K 1/16W 5% FENGHUA	
C4368	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4313	071G	59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4302	065G121010622K	M	CAP 1210 10UF 10% 25V X7R	
R4387	061G0402472	JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4313	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4333	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4378	061G0402472	JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4381	061G0402472	JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4337	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4320	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4397	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4365	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
D4301	093G	60S906 T	DIODE 3A/40V SS3P4 DO-220AA	
C4356	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4319	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4315	071G	59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4338	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
R4400	061G0603339	JF	RST CHIPR 3.3OHM 1/10W FENGHUA	
C4355	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4306	071G	59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4387	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4361	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4381	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4349	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4340	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4395	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
R4338	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4343	061G0402220	JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4404	061G0603000	JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4401	061G04022001FF		RST CHIPR 2KOHM +-1% 1/16W FENGHUA	
R4386	061G0402472	JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4305	061G04021000DF		RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4309	061G04021000DF		RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4332	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4304	061G04021000DF		RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4318	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4331	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4310	061G04021000DF		RST CHIPR 100R +-0.5% 1/16W FENGHUA	

R4412	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4395	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4423	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4380	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4421	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4329	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4308	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4382	061G0402472 JF		RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4327	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4398	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4328	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4307	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4413	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4314	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
U4301	056G 562X11		SCALER PA136PD LQFP 208	
R4348	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4407	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4346	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4335	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4377	061G0603225 JF		RST CHIPR 22M 5% 1/10W FENGHUA	
R4326	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4376	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4301	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4333	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4351	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4409	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4358	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4328	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4329	065G040218031J	Y	MLCC 0402 18PF 50V NPO +-5% YAGEO	
R4357	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4360	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4392	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4417	065G060322232K	Y	CAP CHIP 0603 2N2 50V X7R +/-10%	
C4315	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4330	065G040218031J	Y	MLCC 0402 18PF 50V NPO +-5% YAGEO	
R4390	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4352	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
C4419	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4321	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4386	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4318	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4353	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4392	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4308	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
CN4308	311GW125F30ACH		WAFER 1.25MM 30P V/T -	
R4403	061G04022402FF		RST 0402 24K 1% 1/16W FENGHUA	
R4374	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
X4301	093G 22S517 YC		CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
C4388	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4396	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4355	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4377	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4388	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4320	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	

R4371	061G0402000 JF		RST CHIPR MAX0R05 1/16W FENGHUA	
FB4321	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4375	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
FB4312	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
FB4314	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4339	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4394	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4373	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4313	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4391	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4359	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4337	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4370	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4301	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4341	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4390	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
FB4304	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
U4307	056G 563519		IC G965-25ADJPIUF 1.8A SOP-8	
FB4317	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
C4305	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4363	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4307	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
U4302	056G 563123		LDO G1084-18TU3UF 5A 1.8V TO-263T	
C4335	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4372	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4336	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4425	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
L4301	073G253S125	H	SMD CHOKE 4.7UH 20% 0.03R SPI74QR-4R7	
CN4302	311GW125F40ACH		WAFER 1.25MM 40P V/T	
C4378	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4311	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4318	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
FB4316	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
RP4308	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4403	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4343	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
RP4302	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
RP4303	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
RP4304	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4304	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
FB4303	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4383	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4353	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
	709T53410XS001		COMSUPTIVE ASS'Y	
	Q52G6026	7	MESH PRINTTING PAPER	
C4307	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4320	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4418	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4334	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4366	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4322	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4366	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4354	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
U4303	056G 615112		DRAM W9751G6JB-25 512 WBGA-84	

C4310	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4380	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4354	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4402	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4393	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4426	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C4346	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4394	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4409	065G060322232K	Y	CAP CHIP 0603 2N2 50V X7R +/-10%	
C4352	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4364	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4342	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
FB4311	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4301	061G0603363 JF		RST CHIPR 36KOHM 5% 1/10W FENGHUA	
C4405	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
L4302	073G253S 57 H		SMD CHOKE 10UH 4A	
C4369	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4350	061G04022400FF		RST CHIPR 240 OHM +-1% 1/16W FENGHUA	
R4359	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
FB4310	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4303	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4302	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4316	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4308	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
D4302	093G 60S906 T		DIODE 3A/40V SS3P4 DO-220AA	
C4389	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4314	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4319	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4396	061G0603339 JF		RST CHIPR 3.3OHM 1/10W FENGHUA	
C4309	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4393	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4309	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4347	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4379	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4424	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4420	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4404	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4374	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4365	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4385	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4367	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R4370	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
U4304	056G2233X01		FLASH MX25L4006EM2I-12G 4M SOP8L 200 MIL	
R4372	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4399	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4412	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4303	061G04021000DF		RST CHIPR 100R +-0.5% 1/16W FENGHUA	
C4408	065G040222232K	T	CAP CHIP 0402 2.2NF K 50V X7R	
R4345	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4323	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
U4306	056G 563167		IC G5657F12U SOP-8	
C4306	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4342	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4350	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	

U4305	056G 563167	IC G5657F12U SOP-8	
R4315	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4305	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4344	061G04021000FY	RST CHIP 100R 1/16W 1%	
C4317	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4362	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4332	065G040222415K 3	NDS-ASSIGN CAP CHIP 220NF 16V X5R	
R4379	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4399	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4367	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
R4334	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4306	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4316	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4302	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4389	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4323	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4311	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4411	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4307	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4385	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4384	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4407	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4423	061G0805471 JF	RST CHIPR 470 OHM +-5% 1/8W FENGHUA	
R4405	061G04022002FF	RST CHIPR 20KOHM +-1% 1/16W FENGHUA	
R4336	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
E715	715G5341M01000005K	MAIN BOARD PCB	
C4371	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
R4398	061G0402182 JF	RST CHIPR 1.8KOHM 5% 1/16W FENGHUA	
C4312	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
R4349	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4397	061G04026202FF	RST CHIP 62K 1/16W 1% FENGHUA	
R4391	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4401	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4364	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4415	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4384	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
R4369	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4357	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4351	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4410	061G0402123 JF	RST CHIPR 12KOHM +-5% 1/16W FENGHUA	
C4382	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4309	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4416	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4306	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4325	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4330	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4344	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4301	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4339	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4411	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
R4341	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4406	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
C4348	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4400	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	

R4331	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4340	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
	X12G8001 1 BGP	HEAT PAD	
	X90G8014 1	HEAT SINK	
	Q11G701017000L00ZL	PCB-SUPPORT PA66 YES 94V-V0	
	Q11T5024 1 GP	CLIP	
	Q12T6300 25 3	FOOT PAD SILICONE	
	Q36T 600 28 10 GP	NONWOVEN FABRIC	
	Q36T 600 31 4	NONWOVEN FABRIC	
	Q36T 600 48 1	HIMERON	
	Q45G 77 5	PE PACKING	
	Q45G 99606 25 ESD	INSULATING PE BAG	
	Q45G 99606 25 ESD	INSULATING PE BAG	
	Q45G 99626 36	PE BAG	
	Q45G2010M0101A	PE BAG FOR MANUAL	
	Q45G2010M0201A	P.E. BAG (INSTR. BOOK)	
	Q45G99010TV03900HW	PROTECT BAG	
	Q50G 4 10	TIE (Y1900221)	
	Q50G 500 TV005	CABLE TIE	
	Q52G 1185 92	HCL TAPE	
	Q52G1501150523 W	INSULATING PLATE	
	X15T8337101	BKT_MID SGCC 0.6 MM 32 PHP	
	X15T846910100000BL	BKT_PANEL_TOP	
	X40G2011 42X35	LABEL IO	
	X40G2011 42X36	LABEL SIDE	
	X44GJA41101	CUSHION-TL EPS PH 32 VERTICAL 32PFL3320	
	X44GJA41201	CUSHION-TR EPS	
	X44GJA41301	CUSHION-BL EPS	
	X44GJA41401	CUSHION-BR EPS	
	X52G1801 TVX090100	INSULATING SHEET	
E08901	089G214A15N HL	AC POWER CORD 1500MM	2nd-source
E08901	089G214A15N JR	AC POWER CORD 1500MM	
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
	398GRABD7NEPHR	REMOTE PHILIPS RC2144911/01 ENGLISH	
	Q45G8801 TV012	P.E. BAGX120X80X0.04	
	X41G32MV81330A	MANUAL 32_42_46HFL5629	
	X41G78DV813 1A	CARD	
	X41G78SV81367A	QSG 32_42_46HFL5629	
	040G 58162435A	PN LABEL FOR MANUAL PE BAG	
	X40G0001624 2A	LABEL FOR SCREW PE BAG	
	X40G0001624 2A	LABEL FOR SCREW PE BAG	
	X40G000181310C	CARTON LABEL	
	X40G000181311A	CARTON LABEL	
	X40G032081348A	RATING LABEL --32HFL5629/T3	

42HFL5629/T3 E42V2KNDAPANNX

点位	组件	对象描述	备注
	Q50G 500 TV005	CABLE TIE	
E08901	089G214A15N HL	AC POWER CORD 1500MM	
ECN4008	395G801404RY09	HARNESS 4P-4P 100MM	
ECN4003	395G801414WY36	HARNESS 14P-5P+4P 850/800MM	
	052G 1186	SMALL TAPE	
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
	Q36T 600 38 2	NONWOVEN FABRIC	
	P20T0022 2	DIE-CASTING	
	P33E0284 ED 1C0100	LENS IR	
	X15T8342101	BKT_MID SGCC 0.6 MM 42 PHP	
	756TXCPT0KD0040000	MAIN BOARD-CBPFCK5DX6	
U4304	056G2233X01	FLASH MX25L4006EM2I-12G 4M SOP8L 200 MIL	
SPTP-U4304	100TPRVM007DTX	MCU ASSY-056G2233X01	
	0M1G 130 6 47 CR3	SCREW 3X6	
	P15T1415101	BKT_SWITCH_COVER	
	X40G000181310C	CARTON LABEL	
	0Q1G 330 8 47 CR3	SCREW 3X8	
	X44GNA37401	CUSHION-BR EPS	
	A15T1545101	BRACKET_PANEL-HOLDER	
	0Q1G 940 18 47 CR3	SCREW	
	P34E0917 GM 1K0100	COVER_NECK	
	X44GNA3781302A	ARTWORK CARTON --PHILIPS 42 5620	
	PTPFBXC3	OPTION BOARD	
CN4306	033G3802 3B Y L	CONNECTOR 3P 2.0PITCH	
CN4305	033G3802 4B Y L	CONNECTOR 4P 2.0	
CN4304	033G3802 8B YH L	CONNECTOR 8P 2.0	
C4414	067G215H471 2C	EC 470UF 20% 10V SY 8*9	
	709T53410XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
R4319	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4345	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
R4347	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4321	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
FB4305	071G 59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4408	061G0402133 JF	RST CHIP 13K 1/16W 5% FENGHUA	
C4368	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4313	071G 59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4302	065G121010622K M	CAP 1210 10UF 10% 25V X7R	
R4387	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4313	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4333	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4378	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4381	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4337	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4320	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4397	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4365	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
D4301	093G 60S906 T	DIODE 3A/40V SS3P4 DO-220AA	
C4356	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4319	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4315	071G 59A121 TA	CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4338	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	

R4400	061G0603339 JF		RST CHIPR 3.3OHM 1/10W FENGHUA	
C4355	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4306	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4387	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4361	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4381	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4349	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4340	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4395	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
R4338	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4343	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4404	061G0603000 JF		RST CHIPR MAX 0R05 1/10W FENGHUA	
R4401	061G04022001FF		RST CHIPR 2KOHM +-1% 1/16W FENGHUA	
R4386	061G0402472 JF		RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4305	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4309	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4332	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4304	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4318	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4331	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4310	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4412	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4395	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4423	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4380	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4421	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4329	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4308	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4382	061G0402472 JF		RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4327	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4398	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4328	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4307	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4413	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4314	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
U4301	056G 562X11		SCALER PA136PD LQFP 208	
R4348	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4407	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4346	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4335	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4377	061G0603225 JF		RST CHIPR 22M 5% 1/10W FENGHUA	
R4326	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4376	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4301	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4333	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4351	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4409	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4358	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4328	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4329	065G040218031J	Y	MLCC 0402 18PF 50V NPO +-5% YAGEO	
R4357	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4360	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4392	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4417	065G060322232K	Y	CAP CHIP 0603 2N2 50V X7R +/-10%	

C4315	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4330	065G040218031J	Y	MLCC 0402 18PF 50V NPO +-5% YAGEO	
R4390	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4352	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
C4419	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4321	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4386	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4318	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4353	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4392	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4308	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
CN4308	311GW125F30ACH		WAFER 1.25MM 30P V/T -	
R4403	061G04022402FF		RST 0402 24K 1% 1/16W FENGHUA	
R4374	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
X4301	093G 22S517 YC		CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
C4388	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4396	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4355	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4377	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4388	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4320	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4371	061G0402000 JF		RST CHIPR MAX0R05 1/16W FENGHUA	
FB4321	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4375	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
FB4312	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
FB4314	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4339	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4394	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4373	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4313	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4391	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4359	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4337	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4370	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4301	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4341	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4390	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
FB4304	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
U4307	056G 563519		IC G965-25ADJPIUF 1.8A SOP-8	
FB4317	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
C4305	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4363	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4307	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
U4302	056G 563123		LDO G1084-18TU3UF 5A 1.8V TO-263T	
C4335	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4372	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4336	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4425	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
L4301	073G253S125 H		SMD CHOKE 4.7UH 20% 0.03R SPI74QR-4R7	
CN4302	311GW125F40ACH		WAFER 1.25MM 40P V/T	
C4378	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4311	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4318	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
FB4316	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	

RP4308	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4403	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4343	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
RP4302	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
RP4303	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
RP4304	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
C4304	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
FB4303	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4383	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4353	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
	709T53410XS001		COMSUPTIVE ASS'Y	
	Q52G6026 7		MESH PRINTTING PAPER	
C4307	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4320	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4418	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4334	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4366	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4322	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4366	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4354	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
U4303	056G 615112		DRAM W9751G6JB-25 512 WBGA-84	
C4310	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4380	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4354	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4402	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4393	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4426	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C4346	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4394	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4409	065G060322232K	Y	CAP CHIP 0603 2N2 50V X7R +/-10%	
C4352	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4364	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4342	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
FB4311	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4301	061G0603363 JF		RST CHIPR 36KOHM 5% 1/10W FENGHUA	
C4405	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
L4302	073G253S 57 H		SMD CHOKE 10UH 4A	
C4369	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4350	061G04022400FF		RST CHIPR 240 OHM +-1% 1/16W FENGHUA	
R4359	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
FB4310	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4303	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4302	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4316	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4308	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
D4302	093G 60S906 T		DIODE 3A/40V SS3P4 DO-220AA	
C4389	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4314	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4319	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
R4396	061G0603339 JF		RST CHIPR 3.3OHM 1/10W FENGHUA	
C4309	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4393	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4309	071G 59A121 TA		CHIP BEAD 120R/3000MA HCB1608KF-121T30	
C4347	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	

C4379	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4424	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4420	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4404	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
C4374	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4365	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4385	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	
R4367	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R4370	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
U4304	056G2233X01		FLASH MX25L4006EM2I-12G 4M SOP8L 200 MIL	
R4372	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4399	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4412	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4303	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
C4408	065G040222232K	T	CAP CHIP 0402 2.2NF K 50V X7R	
R4345	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4323	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
U4306	056G 563167		IC G5657F12U SOP-8	
C4306	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4342	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4350	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
U4305	056G 563167		IC G5657F12U SOP-8	
R4315	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4305	061G 1262208JF		RST NET 22R 5% 1/16W 8P4R	
R4344	061G04021000FY		RST CHIP 100R 1/16W 1%	
C4317	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4362	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4332	065G040222415K	3	NDS-ASSIGN CAP CHIP 220NF 16V X5R	
R4379	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4399	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4367	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
R4334	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4306	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4316	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4302	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4389	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4323	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4311	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4411	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4307	061G04021000DF		RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4385	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4384	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4407	061G0402103 JF		RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4423	061G0805471 JF		RST CHIPR 470 OHM +-5% 1/8W FENGHUA	
R4405	061G04022002FF		RST CHIPR 20KOHM +-1% 1/16W FENGHUA	
R4336	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
E715	715G5341M01000005K		MAIN BOARD PCB	
C4371	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4398	061G0402182 JF		RST CHIPR 1.8KOHM 5% 1/16W FENGHUA	
C4312	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
R4349	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4397	061G04026202FF		RST CHIP 62K 1/16W 1% FENGHUA	
R4391	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4401	065G080522605M	M	CAP 0805 22UF 20% 6.3V X5R	

R4364	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4415	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4384	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
R4369	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4357	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4351	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4410	061G0402123 JF	RST CHIPR 12KOHM +-5% 1/16W FENGHUA	
C4382	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4309	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4416	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4306	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4325	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4330	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4344	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
RP4301	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4339	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4411	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
R4341	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4406	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
C4348	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
C4400	065G040210412K A	CAP CHIP 0402 100NF K 16V X7R	
R4331	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4340	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
	X12G8001 1 BGP	HEAT PAD	
	X90G8014 1	HEAT SINK	
	IRPFCXAB	IR BOARD	
	709T54710XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
CN201	033G8032 5F B	CONN 1.25MM 5P R/A 11.2MM 5.7MM	
CN201	033G8032 5F X	WAFER 5P 1.25MM S1315-05RVB-S03-K	
R201	061G0603153 JY	RST CHIPR 15KOHM 1/10W YAGEO	
R202	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
C201	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
E715	715G5471R01000004B	IR BOARD PCB	2nd-source
E715	715G5471R01000004I	IR BOARD PCB	
LED201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
R203	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
	709T54710XS001	COMSUPTIVE ASS'Y	
U201	356G0927074	HF IR RECEIVER IRM-H636M3/TR2 36 KHZ	
	P15T1412102	BKT_BASE	
	P15T1366201	BKT HOLDER	
	P34E0895 GM 1L0100	COVER_STAND	
	040G 45762412B	CBPC LABEL	
U102	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C701	067G215C1514KV	CAP 105C 150UF M 25V	
C4061	067G305S1013HV	EC 100UF 20% 16V 6.3*7	
C139	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C705	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C607	067G315M1016KV	EC 100UF 20% 35V 8*7	
C765	067G315M1016KV	EC 100UF 20% 35V 8*7	
C605	067G315M1016KV	EC 100UF 20% 35V 8*7	
C747	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
C750	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
CN108	088G 78G113ACL	RCA JACK R/A 3P BLACK H=10.5	

CN107	088G 78G114ACL		RCA JACK R/A YELLOW H=10.5	
CN101	088G 78G137ACL		RCA JACK 6P Y/W/R 1*3 R/A	
CN103	088G 78G154ACL		RCA JACK 10P G/B/R/W/R 1*5 R/A	
CN105	088G302G3G2ACL		PHONE JACK R/A 3P GREEN H=10MM	
CN106	088G302G7B1ACL		PHONE JACK R/A 7P BLACK H=10.5	
CN4002	088G352F6B2ACL		USB CONN R/A 6P BLACK 8.4MM	
CN4001	088G352F6B2ACL		USB CONN R/A 6P BLACK 8.4MM	
CN100	088G353GFF1ACL		D-SUB CONN 15P BLUE R/A H=10MM	
TU100	094G PAL DX8L		TUNER CHINA F86WT-3-E	
CN4008	311GW200A04ABX		WAFER 2.0MM 4P	
CN610	311GW250B04BBX		WAFER 2.5MM 4P	
CN102	311GW250B05BBX		WAFER 2.5MM 5P W2415-05RVA-S01-A	
CN700	311GW250B13BBX		WAFER 2.5MM 13P R/A 35MM 7MM	
	709T53220XM001		COMSUPTIVE ASS'Y	
	055G 23520		IPA	
	055G 23524		WELDING FLUX WITHOUT PB	
	Q55G 100625		TIN STICK_LOW ARGENTUM	
C140	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C709	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C141	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C512	065G0402105A5K	A	CAP CHIP 0402 1UF K 10V X5R	
C770	065G060310512K	A	CAP 0603 1UF 10% 16V X7R	
C768	065G040218131J	F	CAP 0402 180PF 5% 50V NP0	
C143	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C121	065G040210031J	A	CAP 0402 10PF 5% 50V NP0	
C734	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C766	065G120610532K	A	1206 1UF K 50V X7R	
C707	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C757	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C763	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C713	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C735	065G0805106A5K	A	CAP 0805 10UF 10% 10V X5R	
C767	065G120610532K	A	1206 1UF K 50V X7R	
U703	056G 133 30AAC		DC/DC AZ1117H-ADJ-E1 1A ADJ SOT-223	
U4000	056G 562F32		SCALER RTD2684S-GR LQFP-256	
U700	056G 563 93		IC G9084T43U TO-252	
U700	056G 563 93 C		LDO G9084PT43U 5A ADJ TO-252	
U705	056G 563323		DC/DC AOZ1242AI 3A SO-8	
U702	056G 563344		DC/DC AT1529F11U 3.2A SOP-8	
U704	056G 563344		DC/DC AT1529F11U 3.2A SOP-8	
U103	056G 563519		IC G965-25ADJPIUF 1.8A SOP-8	
U4002	056G 615137		DRAM H5PS1G63EFR-G7C 1GB FBGA-84	
U4002	056G 615503		W971GG6JB-18 1066MB DDR2-1066 1G WBGA84	
U600	056G 616 54		IC TPA3110D2 15W TSSOP-28	
U101	056G 662505		ESD PROTECT AOZ8105CI SOT-23-6	
U100	056G 662505		ESD PROTECT AOZ8105CI SOT-23-6	
U4003	056G2233 50		FLASH H27U1G8F2BTR-BC 1GB TSOP1-48	
U505	056G74LS 10		LOGIC SN74LVC1G125DBVR SOT-23	
Q4006	057G 417 4		PMBS3904/PHILIPS-SMT(04)	
Q505	057G 417 4		PMBS3904/PHILIPS-SMT(04)	
Q603	057G 417 4		PMBS3904/PHILIPS-SMT(04)	
Q102	057G 417 4		PMBS3904/PHILIPS-SMT(04)	
Q703	057G 417 4		PMBS3904/PHILIPS-SMT(04)	
Q4007	057G 417 4		PMBS3904/PHILIPS-SMT(04)	

Q502	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4005	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q700	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q706	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q500	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q503	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4002	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q4003	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q107	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q104	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q103	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q705	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q101	057G 761507	SMALLTRAN 2SC2717M 50MA 30V SOT-23	
Q4004	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q704	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q106	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q301	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q105	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q109	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q108	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q302	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
TH102	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
TH101	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
RP4002	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4004	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4001	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4003	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4000	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4007	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4008	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4005	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4009	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4006	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
TH4000	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
TH4001	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R4052	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R200	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R191	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R616	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R625	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R613	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R619	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R614	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R620	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R4021	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4020	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R740	061G04021002FI	TEST ONLY RST 0402 10K 1% 1/16W TA-I	
R109	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R110	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R107	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R108	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R4040	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R136	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1927	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	

R1929	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1933	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1926	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1936	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1937	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R135	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R717	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R701	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R4034	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R197	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R708	061G0402102 JT	RST CHIP 1K 1/16W 5% TZAI YUAN	
R211	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R205	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R1939	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1938	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R211	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R205	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1928	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1932	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1935	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1930	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R742	061G0402104 JI	TEST ONLY RST 0402 100K 5% 1/16W TA-I	
R103	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R130	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R128	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R105	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R134	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R132	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R190	061G0402200 JF	RST CHIP 20R 5% 1/16W FENGHUA	
R4046	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4048	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4035	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4033	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4038	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4036	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4061	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4037	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R164	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R165	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R4016	061G0402272 JF	RST CHIP 2K7 1/16W 5% FENGHUA	
R500	061G0402273 JT	RST CHIP 27K 1/16W 5% TZAI YUAN	
R185	061G0402470 JF	RST CHIPR 47 OHM 5% 1/16W FENGHUA	
R4060	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4059	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4058	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4024	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R182	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R140	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R514	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4044	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4031	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4027	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R100	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4047	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	

R517	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R151	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4030	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R513	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R518	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R181	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R139	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R507	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R501	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R737	061G0402473 JT	RST CHIP 47K 1/16W 5% TZAI YUAN	
R4043	061G0402510 JF	RST CHIP 51R 1/16W 5% FENGHUA	
R739	061G04025102FT	RST 0402 51K 1/16W 1% TZAI YUAN	
R199	061G0402511 JT	RST CHIP 510R 1/16W 5% TZAI YUAN	
R4019	061G0402512 JF	RST CHIP 5K1 1/16W 5% FENGHUA	
R206	061G0402683 JT	RST CHIP R 68KOHM 1/16W +/-5% TZAI YUAN	
R159	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R154	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R168	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R125	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R115	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R102	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R120	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R207	061G04027509FI	TEST ONLY RST 0402 75R 1% 1/16W TA-I	
R174	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R171	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R204	061G0402753 JF	RST CHIPR 75KOHM 5% 1/16W FENGHUA	
R152	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R520	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R126	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R169	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4017	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R118	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R730	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4008	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R522	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4009	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R524	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R523	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R166	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R111	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R157	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R162	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4007	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R113	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R155	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R123	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R627	061G0603000 JI	RST 0603 0.05R MAX 1/10W TA-I	
R736	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R186	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R101	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R735	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	

R707	061G06031000FT	RST CHIP 100R 1/10W 1%	
R4041	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4042	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4015	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4050	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4067	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4014	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4071	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R127	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R170	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R187	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R114	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R160	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R117	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R119	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R122	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R161	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R124	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R153	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R158	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R163	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R156	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R184	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R167	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R502	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R173	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R705	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R196	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R195	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R505	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R189	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R713	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4066	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4025	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4069	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4080	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R711	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R512	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R738	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R506	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4081	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R722	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4053	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R702	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4068	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R733	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4078	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4075	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R509	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R622	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R510	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4023	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4000	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	

R710	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R617	061G0603103 JI	RST 0603 10K 5% 1/10W	
R4002	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R4054	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R511	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R621	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R203	061G06031202FT	RST CHIP 12K 1/10W 1%	
R183	061G0603122 JF	RST CHIPR 1.2KOHM 5% 1/10W FENGHUA	
R734	061G06031502FT	RST CHIP 15K 1/10W 1%	
R172	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R175	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R516	061G0603181 JF	RST CHIPR 180 OHM +-5% 1/10W FENGHUA	
R709	061G06032209FT	RST CHIP 22R 1/10W 1%	
R208	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R210	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R198	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R719	061G06032409FT	RST CHIP 24R 1/10W 1%	
R741	061G06033001FI	TEST ONLY RST 0603 3K 1% 1/10W TA-I	
R178	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R177	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R703	061G0603303 JI	RST 0603 30K 5% 1/10W TA-I	
R527	061G0603330 JF	RST CHIP 33R 1/10W 5% FENGHUA	
R726	061G06033302FT	RST CHIP 33K 1/10W 1%	
R209	061G0603331 JT	RST 0603 330R 5% 1/10W	
R615	061G06033901FY	RST CHIP 3K9 1/10W 1%	
R521	061G06034701FT	RST CHIP 4K7 1/10W 1%	
R727	061G06034702FT	RST CHIP 47K 1/10W 1%	
R728	061G06034702FT	RST CHIP 47K 1/10W 1%	
R4077	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4063	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R704	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R138	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R137	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4083	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4082	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4064	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R718	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4076	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4074	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4070	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4079	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4062	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4028	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4011	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R4010	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R716	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4057	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R623	061G06036801FY	RST CHIP 6K8 1/10W 1%	
R180	061G0603681 JF	RST CHIPR 680OHM +-5% 1/10W FENGHUA	
R179	061G0603682 JF	RST CHIPR 6.8KOHM +-5% 1/10W FENGHUA	
R515	061G06038209FT	RST CHIP 82R 1/10W 1% TZAI YUAN	
R104	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R106	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R129	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	

R131	061G0603822 JF		RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R193	061G0805000 JF		RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R194	061G0805000 JF		RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB715	061G08050004JT		RST CHIPR 0805 0 OHM 4A	
FB714	061G08050004JT		RST CHIPR 0805 0 OHM 4A	
R201	061G08053832FF		RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R624	061G1206100 JF		RST CHIPR 10 OHM +-5% 1/4W FENGHUA	
C4115	065G040210131J	T	CAP CHIP 0402 100PF 50V NPO	
C4085	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4071	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4064	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4068	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4094	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4078	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4082	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4095	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4088	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4054	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4080	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4091	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4087	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4057	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4090	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4089	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4073	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4063	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4118	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4079	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4053	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4081	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4065	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4067	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4083	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4119	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4059	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4077	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4076	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4066	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4069	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4086	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4062	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4058	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4075	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4084	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4060	065G040210412K	A	CAP CHIP 0402 100NF K 16V X7R	
C4104	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4101	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4100	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4107	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4043	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C144	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4048	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4102	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4106	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	

C4096	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4105	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4098	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4110	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4109	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4103	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4108	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4099	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C142	065G040210425K	T	CAP 0402 100NF 10% 25V X5R	
C120	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C4046	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C4047	065G040222031J	T	CAP CHIP 0402 22PF J 50V NPO	
C625	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C6158	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C632	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C629	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C111	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C127	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C102	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C103	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C110	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C124	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C107	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C109	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C122	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C119	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C108	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C118	065G040250931C	Y	CAP 0402 5PF 0.25PF 50V NP0	
C133	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C135	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C152	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C151	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C623	065G060310232K	A	CAP CHIP 0603 1000PF K 50V X7R	
C622	065G060310232K	A	CAP CHIP 0603 1000PF K 50V X7R	
C769	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C137	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C134	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C130	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C132	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C136	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C712	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C138	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C708	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C710	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4111	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C749	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C759	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C761	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C703	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C733	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C760	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C612	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4001	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	

C716	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C125	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C753	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C722	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C748	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C128	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C711	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C704	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C755	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C700	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4004	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C751	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C736	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4113	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4112	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4114	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C771	065G060310432K	Y	CAP 0603 100NF 10% 50V X7R	
C4122	065G060310512K	T	CAP 0603 1UF 10% 16V X7R	
C627	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C626	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C628	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C631	065G060310522K	M	CAP MLCC 0603 1UF K 25V X7R	
C4052	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4022	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4000	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4042	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4003	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C147	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4051	065G060310522K	T	CAP CHIP 0603 1UF K 25V X7R	
C4055	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C4056	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C616	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C615	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C630	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C624	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C4116	065G060322422K	A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C4011	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4015	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4017	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4010	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4121	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4020	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4018	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4072	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4016	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4021	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4019	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4070	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4014	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4037	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4031	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4039	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4028	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4026	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	

C4023	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4024	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4035	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4038	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4033	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4025	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4036	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4029	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4034	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4030	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4041	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4040	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4027	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4032	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4092	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C4093	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C633	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C613	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C614	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C145	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C513	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C153	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4074	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C4097	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C131	065G120610612K	M	MLCC 1206 CAP 10UF 16V X7R	
C773	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C772	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C756	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C618	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C620	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C619	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C621	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C126	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C123	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C4044	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C149	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C4049	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C762	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C754	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C129	067G311R1014CT		EC 100UF 20% 25V 6.3*7.7	
FB4006	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB101	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB100	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4005	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4021	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB705	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4018	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4009	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB708	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4015	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB721	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4013	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB706	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	

FB4028	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4014	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB707	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4027	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4011	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4020	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4016	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4022	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4017	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4008	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4001	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4024	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4000	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4012	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4002	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4019	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB720	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB600	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB700	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB102	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB702	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB4004	071G 59G301 TA	CHIP BEAD 300OHM 200MA FCM1608KF-301T02	
FB4003	071G 59G301 TA	CHIP BEAD 300OHM 200MA FCM1608KF-301T02	
FB501	071G 59S121 T	CHIP BEAD 120R/500MA MMZ1608S121A	
L100	073G 63229 TA	CHIP INDUCROR 2.2UH 10% FC1608F-2R2K	
L102	073G 6333810T	CHIP INDUCTOR 0.33UH 10%	
L101	073G 63828 TA	CHIP INDUCTOR 0603 0.82UH 10%	
L103	073G 12610010M	CHIP INDUCTOR 1206 10UH 10% 25MA 1.0R	
L704	073G253S 31 H	SMD CHOKE 15.0UH	
L607	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L606	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L604	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L605	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L702	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
L703	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
CN500	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN501	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN501	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
CN500	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
D100	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X4000	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
ZD4003	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4001	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4005	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4004	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4000	093G 39S 24 T	RLZ 5.6B LLDS	
D701	093G 60S927 T	DIODE SX34 DO-214AA	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD116	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD117	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	

ZD112	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD501	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD115	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD503	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD504	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD114	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD500	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD505	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD118	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD113	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
D7101	093G1020 PH	DIODE S1D-E3 DO-214AC	
CN4005	311GW125F30ACH	WAFER 1.25MM 30P V/T -	
CN4005	311GW125F30ACX	WAFER 1.25MM 30P V/T -	
CN104	311GW200A05ADJ	WAFER 2.0MM 5P T20038A-05-H011	
CN4009	311GW200A07ADJ	WAFER 2.0MM 7P	
CN4003	311GW200A14ADJ	WAFER 2.0MM 14P	
U700	356G0563418	LDO AZ1084CD-ADJTRG1 5A ADJ TO-252 12V	
SF001	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF002	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF004	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF005	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF006	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF003	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
	709T53220XS001	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G6026 7	MESH PRINTTING PAPER	
	052G 2191 A	PAPER TAPE	
E715	715G5322M0A002004X	MAIN BOARD PCB	
H1	X85T8006101	SHIELD	
HS4000	X90G8014 1	HEAT SINK	
	0M1G1030 8 47 CR3	SCREW	
	X40G2011 42X35	LABEL IO	
	X40G2012042X11	IO LABEL	
	LCM420J1L02A12010X	PANEL TPT420H2-J1L02 C1B XM TPV	
	0M1G1730 8120	SCREW 3X8	
	Q36T 600 45 1	CLOTH_GRIDDING	
ECN104	395G801405RY04	HARNESS 5P-5P 230MM	
	0M1G1730 8120	SCREW 3X8	
	P15T14132010GM	BKT_TOP	
	0Q1G1030 10 47 CR3	SCREW	
	0M1G1740 12225 CR3	SCREW M1-MACHINE SCREW X12.0	
	P15T1411102	BKT_STAND	
ECN610	395G801304LY22	HARNESS 4P(2506)-B&R+B&W 700/290	
	0Q1G 130 6120	SCREW (T3X6)	
	P33E0285 1 1C0100	LENS LED	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	052G 1185	MIDDLE TAPE (Y1200141)	
	KEPFCXA2	KEY BOARD	
CN01	033G8032 4F B	CONN 1.25MM 4P R/A 9.95MM 5.7MM	
CN01	033G8032 4F X	WAFER 4P 1.25MM	

R04	061G08051001FT	RST CHIP 1K 1/8W 1%	
R03	061G08051801FY	RST CHIP R 1K8 +/-1% 1/8W	
R02	061G08052701FY	RST CHIP 2K7 1/8W 1%	
R07	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R06	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R05	061G08057500FF	RST CHIPR 750 OHM +/-1% 1/8W FENGHUA	
R01	061G08057501FY	RST CHIP R 7K5 1/8W +/-1%	
SW03	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW04	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW05	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW06	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW02	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW01	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW05	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW06	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW02	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW03	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW04	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW01	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
SW07	077G 607 2 HC	TACT SW 4P 1.5MM 160G TS-4402-1.58B-01	
	709T52980XS001	COMSUPTIVE ASS'Y	
E715	715G5298K01000004S	KEY BOARD PCB	
	P33E0289 GMZ1L0100	KEY_FUNCTION	
	Q50G 4 10	TIE (Y1900221)	
	0Q1G 330 10 47 CR3	SCREW	
	070GHDCP500HDC	HDCP CODE	
	052G 1211 B	CONDUCTIVE TAPE 85MM *40MM *0.09MM (单导)	
	P34E0892ADT 1L0100	BASE	
	X44GNA37301	CUSHION-BL EPS	
	756TXCCB0KD0960000	MAIN BOARD-CBPFCK5DX6	
U4003	056G2233 50	FLASH H27U1G8F2BTR-BC 1GB TSOP1-48	
SMTF-U4003	100TPRVM006DTX	MCU ASSY-056G2233 50	
	036T 600 18130	NONWOVEN FABRTC	
	0Q1G1030 12 47 CR3	SCREW	
ECN700	095G801313DX08	HARNESS 13P-13P 160MM	
	Q11G7010130 L	PCB-SUPPORT	
	Q45G8801 TV012	P.E. BAGX120X80X0.04	
	X44GNA37101	CUSHION-TL EPS PH 42 VERTICAL 42PFL3320	
	P33E0288ADT 1L0100	KEY_PAD	
	P15T1466101	BRAVKET AV SOCKET BTM	
	Q52G1501150523 W	INSULATING PLATE	
	X40G000181311A	CARTON LABEL	
	0M1G 940 12225 CR3	SCREW M1-MACHINE SCREW X12.0	
	001G6021 1	SCREW	
	X41G32MV81330A	MANUAL 32_42_46HFL5629	
ECN4302	395G801851LY92	LVDS CABLE 51P-40P 500MM	
	X41G78DV813 1A	CARD	
M04501	Q45G99010TV04100WN	PROTECT BAG	
	X41G78SV81367A	QSG 32_42_46HFL5629	

	X40G042081354A	RATING LABEL --42HFL5629/T3	
	Q45G2010M0101A	PE BAG FOR MANUAL	
ECN4005	395G802230MY02	HARNESS 30P-30P 1050MM	
ECN4304	395G801408RY06	HARNESS 8P-7P 900MM	
	Q52G 1185 92	HCL TAPE	
	705TXC77001	SWITCH ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5MM 600G MR-21S-4BB-F2V	
ECN9902	095G8021 2DY04	HARNESS 2P-2P 500MM	2nd-source
ECN9902	095G8021 2XY04	HARNESS 2P-2P 500MM	
	096G 29 6	H.S. TUBE	
	0M1G1730 8120	SCREW 3X8	
	040G 58162435A	PN LABEL FOR MANUAL PE BAG	
	Q45G 77 5	PE PACKING	
	0M1G1030 8 47 CR3	SCREW	
	0M1G1730 6120 XL	SCREW	
	X44GNA37501	CUSHION-TM EPS	
	P34E0890ADTZ1L01BA	BEZEL 42'	
	X44GNA37201	CUSHION-TR EPS	
	378G0110574KAC	SPEAKER 16 OHM 11W 132X27MM 0 NO	
	X44GNA37601	CUSHION-BM EPS	
	AUPFBXA1	AUPF BOARD	
CN305	088G 353 9M HC	D-SUB R/A 9P 1*1 BLACK 18.5MM	
CN303	088G302G7B1ACL	PHONE JACK R/A 7P BLACK H=10.5	
U302	056G 586 17	ICL3232ECV-16Z-T TSSOP-16	
U301	056G 616X01	AUDIO AD52583-QG24NAT 12W E-TSSOP 24L	
R306	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R302	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R304	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R320	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R314	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R316	061G0805472 JY	RST CHIPR 4.7K OHM 5% 1/8W YAGEO	
C301	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C329	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C323	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C307	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C311	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C309	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C308	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C331	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C321	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C320	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C319	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C318	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C315	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C306	065G060310522K T	CAP CHIP 0603 1UF K 25V X7R	
C313	065G060333412K Y	MLCC 0603 330NF 16V X7R 10%	
C322	065G0805106A5K 3	CHIP 10UF 10V X5R 10%	
FB301	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB302	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB304	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
L301	073G253S111 H	SMD CHOKE 47UH 20% 0.145R SPI1055QR-47	
ZD301	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN304	311GW200A05ADJ	WAFER 2.0MM 5P T20038A-05-H011	
E715	715G5512T01000004S	AUIDO BOARD PCB	

C303	067G311F1014CT	EC 100UF 25V HV 8X6.5MM	
C305	067G311F1014CT	EC 100UF 25V HV 8X6.5MM	
C317	067G311F3316NT	EC 330UF 20% 35V 10*10 5000 HR	
ZD303	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD304	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN301	311GW200A04ADJ	WAFER 2.0MM 4P R/A 12MM 9.8MM	
R307	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R313	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R305	061G0402104 JF	RST CHIPR 100KOHM +-5% 1/16W FENGHUA	
	P15T1442101	BRACKET DOWN IO	
	0M1G1740 14225 CR3	SCREW	
	0M1G1730 6120	SCREW 3X6	
	X52G1801 TVX22	INSULATING SHEET	
	X40G0001624 2A	LABEL FOR SCREW PE BAG	
	X15T840810100000BL	BKT_PANEL_BTM	
	X40G0001624 2A	LABEL FOR SCREW PE BAG	
	398GRABD7NEPHR	REMOTE PHILIPS RC2144911/01 ENGLISH	
	PLTV1Q57AUAG4	POWER BOARD	
	040G 45762412B	CBPC LABEL	
GND1	009G6005 1	GND TERMINAL	
IC9303	056G 139 3B	PC123Y82FZOF SHARP	
IC9302	056G 139 3B	PC123Y82FZOF SHARP	
IC9106	056G 139 3B	PC123Y82FZOF SHARP	
IC9301	056G 379121	IC STR- A6069H DIP-8	
RV9901	061G 46561 WB	VARISTOR 560V 10% 14	
RV9902	061G 46561 WB	VARISTOR 560V 10% 14	
NR9902	061G 58259MYW 8A	NTCR 2.5R 20% 3.6W	
NR9901	061G 58259MYW 8A	NTCR 2.5R 20% 3.6W	
R8175	061G3SWJ30764T SY	RST NWR 0.03R 5% 3W NWS03JR030A640NH	
R9801	061G3SWJ70759B SY	RST WD 0.07R 5% 3W	
C9911	063G107K334AUZ	CAP X2 330NF 10% 305V	
C9910	063G107K474AEZ	CAP X2 0.47UF 10% 305V	
C9910	063G107K474AUZ	CAP X2 470NF 10% 305V	
C9910	063G107M474U10 Z	CAP X2 470NF 20% 275V 18.5*7.5	
C8108	067G 5151019HZ	EC 100UF 20% 100V 8*25 5000 HR	
C8118	067G 5151019HZ	EC 100UF 20% 100V 8*25 5000 HR	
C9160	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
C9161	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
C9164	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
FB9805	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
FB9806	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
L9903	073G 174231 X	LINE FILTER 12MH MIN 3LFT18106-123M	
L9901	073G 174231 X	LINE FILTER 12MH MIN 3LFT18106-123M	
L9801	073G 174276 F	PFC CHOKE 240UH 10% ATQ32 2A	
T9101	080GL52P 55 YS	X'FMR 1MH 10% 260UH EFD5056 YS04160399	
CN901	087G 50147D HC HF	HF AC SOKET R/A 2P 12DEGREE H=12.8	
	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q X8.0	
CN8502	311GW200G12CBX	WAFER 2.0MM 12P W2011-12RVA-SB1	
CN8501	311GW200G12CBX	WAFER 2.0MM 12P W2011-12RVA-SB1	
CN902	311GW250B13BBX	WAFER 2.5MM 13P R/A 35MM 7MM	
CN904	311GW792B02ABX	WAFER 7.92MM 2P W7913-02RVA-S02	
C9911	363G107K334AEZ	CAP X2 0.33UF 10% 305V B32922C3334K567	
C9911	363G107K334BAZ	CAP X2 0.33UF 10% 275V R46KI3330ZSNOK	
C9157	363G210J223IZP	CAP MPP 22NF 5% 800V ECWH8223X51	

C9820	363G210K105GZP	CAP MPP 1UF 10% 450V	
C9804	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C9802	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C9801	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
L9106	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L9104	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L8101	373G0253249X00	BOOST CHOKE 33UH 10% EQ25 0.5A	
T9301	380GL52P058CP0	X'FMR 1MH 10% 40UH EQ30 T020658-6	
D9802	393G0052921	RECTIFIER IN5408G-10 X0 3A 1000V	
	705TXB57900	Q9101/Q9102 ASS'Y	
Q9101	057G 667914	MOSFET TK10A50D TO220	
Q9102	057G 667914	MOSFET TK10A50D TO220	
	0M1G1730 8120	SCREW 3X8	
HS9804	Q90T0237 1	HEAT SINK	
	705TXB84012	F9901 ASS'Y	
	084G 34 14	FUSE CLIP 5*20MM	
F9901	084G 41 7 C	FUSE 5A 250V UDA005(PF)	
	705TXB93186	Q8101/D8120 ASS"Y	
Q8101	057G 600935	MOSFET TK25A10K3(STA4) 25A 100V SC-67	
D8120	093G 60500	FMEN210A TO-220 SANKEN	
	0M1G1730 8120	SCREW 3X8	
HS9101	Q90T0236 7	HEAT SINK	
	705TXB93187	D9115/D9116 ASS"Y	
D9115	093G 60323	DIODE FCHS30A08 30A/80V TO-220AB	
D9116	093G 60931	DIODE MBRF1560CT ITO-220AB	
D9115	093G 60987	SCHOTTKY FMEN-2308 30A 80V TO-220F	
	0M1G1730 8120	SCREW 3X8	
HS9103	Q90T0236 4	HEAT SINK	
	705TXB93188	Q9801/D9801 ASS"Y	
Q9801	057G 667A04	MOSFET STF24NM60N 17A 600V 30W TO-220FP	
D9801	093G 52 56	DIODE FMN-1106S 10A/600V TO-220	
	0M1G1730 8120	SCREW 3X8	
HS9801	Q90T0236 2	HEAT SINK	
	705TXB93867	D9308 ASS'Y ASS'Y	
D9308	093G1506 2	SCHOTTKY FMW-2156 15A 60V TO-220	
	0M1G1730 8120	SCREW 3X8	
HS9301	Q90T0236 1	HEAT SINK	
	705TXB93876	BD9901 ASS"Y	
BD9901	093G 50460937	BRIDGE TS10B06G-06-X0 10A 800V KBJ	
BD9901	093G 50460940	BRIDGE KBJ1008G-FU 10A 800V KBJ	
	0M1G1730 8120	SCREW 3X8	
HS9901	Q90T0222 7	HEAT SINK	
	709T51730XM001	COMSUMPTIVE ASS'Y	
	051G 200 1	OIL FOR DISAPPEAR	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q49G 51100	CLEANER	
	Q51G 6 4509	GLUE_RTV	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
IC9801	056G 379204	PFC R2A20113ASP SOP-8	
IC9101	056G 379211	AC/DC SSC9522S-TL SOP-18	
IC8103	056G 700 23	TEST ONLY LED DRIVER PF7900S SOP-8	
IC8502	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8504	056G 700 32	LED DRIVER PF7700S SOP-8	

IC8506	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8507	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8508	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8509	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8510	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8511	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8512	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8516	056G 700 32	LED DRIVER PF7700S SOP-8	
Q9103	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q9305	057G 417907 T	TRA PMBT3906 PNP -200MA/-40V SOT-23	
Q9106	057G 417907 T	TRA PMBT3906 PNP -200MA/-40V SOT-23	
Q9303	057G 419912 T	TRANSISTOR 2SD1624T-TD-E PCP	
Q9104	057G 600973	MOSFET TK2P60D 2A 600V 60W 2-7J1B	
Q9302	057G 763532	MOSFET RK7002BM 0.25A 60V SOT-23	
R8177	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9111	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9311	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9316	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9808	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9151	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9103	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9102	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R8158	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9139	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R9336	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9324	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9164	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9140	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9138	061G08051001FT	RST CHIP 1K 1/8W 1%	
R8162	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9308	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9165	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9155	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9153	061G08051002FY	RST CHIP 10K 1/8W 1%	
R8157	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9813	061G08051002FY	RST CHIP 10K 1/8W 1%	
R8148	061G08051003FT	RST CHIP 100K 1/8W 1%	
R9304	061G08051003FY	RST CHIP 100K 1/8W 1%	
R8502	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8504	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8506	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8507	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8508	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8509	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8510	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8511	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8512	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8516	061G08051102FT	RST 0805 11K 1% 1/8W SMD0805011KF	
R8144	061G08051203FI	RST 0805 120K 1% 1/8W	
R9101	061G08051500FT	RST CHIPR 150OHM +-1% 1/8W TZAIYUAN	
R9810	061G08051602FI	RST 0805 16K 1% 1/8W	
R9145	061G08051802FI	RST CHIP 18K OHM 1/8W 1% TA-I	
R8147	061G08051803FY	RST CHIPR 180KOHM +-1% 1/8W YAGEO	
R9333	061G08052001FT	RST CHIP 2K 1/8W 1%	

R9163	061G08052001FT	RST CHIP 2K 1/8W 1%	
R8141	061G08052002FI	RST 0805 20K 1% 1/8W	
R9809	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R9805	061G0805204 JT	RST CHIP R 200KOHM 1/8W +/-5% TZAI YUAN	
R8161	061G0805229 JI	RST 2.2 OHM 5% 1/8W TA-I	
R9161	061G08052402FT	RST CHIP 24K 1/8W 1%	
R8163	061G0805304 JT	RST CHIP 300K 1/8W 5% TZAI YUAN	
R9335	061G0805332 JT	RST CHIP 3K3 1/8W 5% TZAI YUAN	
R9154	061G0805470 JT	RST CHIPR 47OHM +-5% 1/8W TZAI YUAN	
R9152	061G0805470 JT	RST CHIPR 47OHM +-5% 1/8W TZAI YUAN	
R9147	061G0805471 JI	RST 0805 470R 5% 1/8W	
R9149	061G0805471 JI	RST 0805 470R 5% 1/8W	
R9178	061G0805512 JT	RST CHIPR 5K1 +-5% 1/8W TZAI YUAN	
R9806	061G0805563 JF	RST CHIPR 56KOHM +-5% 1/8W FENGHUA	
R9337	061G08058201FT	RST CHIP 8K2 1/8W 1%	
R8153	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9345	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9811	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9160	061G12061002FT	RST CHIPR 10KOHM +-1% 1/4W 1206	
R9307	061G12061002FT	RST CHIPR 10KOHM +-1% 1/4W 1206	
R8154	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R8155	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9817	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9302	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9325	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9326	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9327	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9328	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R8156	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9142	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9319	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9318	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9317	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9150	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9144	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9177	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9176	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9175	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9306	061G12062001FT	RST CHIP R 2KOHM 1/4W +/-1%	
R9159	061G1206203 JT	RST CHIPR 20KOHM +-5% 1/4W TZAI YUAN	
R9303	061G12062202FT	RST 1206 22K 1% 1/4W TZAI YUAN	
R8145	061G12062203FT	RST CHIPR 220KOHM +-1% 1/4W TZAI YUAN	
R9332	061G1206229 JT	RST CHIPR 2R2 +-5% 1/4W TZAI YUAN	
R9146	061G12062431FT	RST CHIPR 2.43KOHM +-1% 1/4W TZAI YUAN	
R9180	061G12062702FT	RST CHIP R 27KOHM 1/4W +/-1%	
R9330	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9331	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9323	061G1206475 JT	RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN	
R9174	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9173	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9172	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9171	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9158	061G1206562 JT	RST 1206 5.6K 5% 1/4W TZAI YUAN	
R9815	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	

R9816	061G12066803FF		RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R9807	061G1206750 JT		RST CHIPR 75 OHM +-5% 1/4W TZAI YUAN	
C9827	065G080510231J	F	CAP 0805 1NF 5% 50V NPO	
C8105	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9155	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9334	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C8531	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8530	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8528	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8525	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8524	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9301	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9335	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9342	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9828	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9829	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8532	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9144	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9145	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9146	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9170	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9165	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9162	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9149	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8523	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8521	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8520	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8518	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8113	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8111	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8510	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8511	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8512	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8516	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8509	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8508	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8507	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8502	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8504	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8506	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C9151	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C9153	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C9826	065G080522232K	Y	CAP CHIP 0805 2N2 50V X7R +/-10%	
C9824	065G080522332K	Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C9343	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C9825	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C9333	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9150	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9154	065G080556131J	Y	CAP CHIP 0805 560P 50V NP0 +/-5%	
ZD9104	093G 39S964	T	ZENER BZT52-B13 13V 0.41W SOD-123	
D9803	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9302	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9301	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9113	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	

D9112	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D8118	093G 60S500 T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
R9141	061G 1SJ10852T SY	RST WD 0.1R 5% 1W	
R9329	061G 30347852T HX	RST FUSE 0.47R 5% 1W	
R9901	061G212Y10552T SY	RST MGFR 1MOHM +-5% 1/2W FUTABA	
R9814	061G214Y10552T SY	RST MGFR 1MOHM +-5% 1/4W FUTABA	
SG9902	062G 10 18 KW	SURGE ARRESTER 200V 20%	
SG9903	062G 10 18 KW	SURGE ARRESTER 200V 20%	
SG9904	062G 10 18 KW	SURGE ARRESTER 200V 20%	
SG9905	062G 10 18 KW	SURGE ARRESTER 200V 20%	
C9156	065G 1K101 2T6921	CAP CER 100PF 1KV K Y5P	
C9173	065G 1K470 2T6921	CAP CER 47PF K 1KV	
C9803	065G 1K471 2T6921	CAP CER 470PF 1KV K Y5P	
C9344	067G 2044712KT A	CAP CS 470UF 20% 10V 10*7 2000 HR	
C9830	067G 3151007HB A	EC 10UF 20% 50V 6.3*7 3000 HR	
C9337	067G 3154707HT	EC 47UF 20% 50V	
C9163	067G 5153314HT A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9166	067G 5153314HT A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9168	067G 5153314HT A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9169	067G 5153314HT A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9341	067G 5153314HT A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9340	067G 5154713KT	EC 470 20% 16V EV	
C9336	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 HR	
C9302	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 HR	
C9147	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 HR	
C8121	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 HR	
ZD9103	093G 3957752T	GDZJ6.2B	
ZD9101	093G 3995652T	DIODE GDZJ30B DO-35	
ZD9105	093G 3995652T	DIODE GDZJ30B DO-35	
D9114	093G 52908	RECTIFIER UF4007 A0 1 1000 DO-41	
D9307	093G 6026T52T	CTIFIER DIODE FR107	
D9305	093G 6026T52T	CTIFIER DIODE FR107	
D9304	093G 6026T52T	CTIFIER DIODE FR107	
D9109	093G 6451652T	1N4148	
D9110	093G 6451652T	1N4148	
D9306	093G 6451652T	1N4148	
ZD9102	093G 39G 5	DIODE MTZJ15B DO-34	
ZD9303	093G 39G 5	DIODE MTZJ15B DO-34	
ZD9301	093G 39G 11	ZENER MTZJ18B 18V 0.5W DO-34	
J8551	095G 90 23	JUMP WIRE - -	
J8552	095G 90 23	JUMP WIRE - -	
J8553	095G 90 23	JUMP WIRE - -	
J8554	095G 90 23	JUMP WIRE - -	
J8555	095G 90 23	JUMP WIRE - -	
J9101	095G 90 23	JUMP WIRE - -	
J9102	095G 90 23	JUMP WIRE - -	
J9103	095G 90 23	JUMP WIRE - -	
J9104	095G 90 23	JUMP WIRE - -	
J9105	095G 90 23	JUMP WIRE - -	
J9106	095G 90 23	JUMP WIRE - -	
J9107	095G 90 23	JUMP WIRE - -	
J8531	095G 90 23	JUMP WIRE - -	
J8532	095G 90 23	JUMP WIRE - -	
J8533	095G 90 23	JUMP WIRE - -	

J8534	095G 90 23	JUMP WIRE - -	
J8536	095G 90 23	JUMP WIRE - -	
J8537	095G 90 23	JUMP WIRE - -	
J8538	095G 90 23	JUMP WIRE - -	
J8539	095G 90 23	JUMP WIRE - -	
J8540	095G 90 23	JUMP WIRE - -	
J8542	095G 90 23	JUMP WIRE - -	
J8543	095G 90 23	JUMP WIRE - -	
J8544	095G 90 23	JUMP WIRE - -	
J8545	095G 90 23	JUMP WIRE - -	
J8546	095G 90 23	JUMP WIRE - -	
J8547	095G 90 23	JUMP WIRE - -	
J8548	095G 90 23	JUMP WIRE - -	
J8549	095G 90 23	JUMP WIRE - -	
J8550	095G 90 23	JUMP WIRE - -	
J9821	095G 90 23	JUMP WIRE - -	
J9820	095G 90 23	JUMP WIRE - -	
J9809	095G 90 23	JUMP WIRE - -	
J9808	095G 90 23	JUMP WIRE - -	
J9807	095G 90 23	JUMP WIRE - -	
J9806	095G 90 23	JUMP WIRE - -	
J9805	095G 90 23	JUMP WIRE - -	
J9803	095G 90 23	JUMP WIRE - -	
J9802	095G 90 23	JUMP WIRE - -	
J9316	095G 90 23	JUMP WIRE - -	
J9315	095G 90 23	JUMP WIRE - -	
J9314	095G 90 23	JUMP WIRE - -	
J9312	095G 90 23	JUMP WIRE - -	
J9108	095G 90 23	JUMP WIRE - -	
J9109	095G 90 23	JUMP WIRE - -	
J9110	095G 90 23	JUMP WIRE - -	
J9112	095G 90 23	JUMP WIRE - -	
J9113	095G 90 23	JUMP WIRE - -	
J9117	095G 90 23	JUMP WIRE - -	
J9116	095G 90 23	JUMP WIRE - -	
J9114	095G 90 23	JUMP WIRE - -	
J9305	095G 90 23	JUMP WIRE - -	
J9304	095G 90 23	JUMP WIRE - -	
J9301	095G 90 23	JUMP WIRE - -	
J9311	095G 90 23	JUMP WIRE - -	
J9310	095G 90 23	JUMP WIRE - -	
J9309	095G 90 23	JUMP WIRE - -	
J9308	095G 90 23	JUMP WIRE - -	
J9307	095G 90 23	JUMP WIRE - -	
J9306	095G 90 23	JUMP WIRE - -	
FB902	095G 90 23	JUMP WIRE - -	
J9826	095G 90 23	JUMP WIRE - -	
J9825	095G 90 23	JUMP WIRE - -	
J9824	095G 90 23	JUMP WIRE - -	
J9823	095G 90 23	JUMP WIRE - -	
J9822	095G 90 23	JUMP WIRE - -	
J8513	095G 90 23	JUMP WIRE - -	
J8512	095G 90 23	JUMP WIRE - -	
J8511	095G 90 23	JUMP WIRE - -	

J8510	095G 90 23	JUMP WIRE - -	
J8509	095G 90 23	JUMP WIRE - -	
J8508	095G 90 23	JUMP WIRE - -	
J8507	095G 90 23	JUMP WIRE - -	
J8506	095G 90 23	JUMP WIRE - -	
J8505	095G 90 23	JUMP WIRE - -	
J8504	095G 90 23	JUMP WIRE - -	
J8503	095G 90 23	JUMP WIRE - -	
J8502	095G 90 23	JUMP WIRE - -	
J8501	095G 90 23	JUMP WIRE - -	
J8107	095G 90 23	JUMP WIRE - -	
J8106	095G 90 23	JUMP WIRE - -	
J8530	095G 90 23	JUMP WIRE - -	
J8529	095G 90 23	JUMP WIRE - -	
J8528	095G 90 23	JUMP WIRE - -	
J8527	095G 90 23	JUMP WIRE - -	
J8526	095G 90 23	JUMP WIRE - -	
J8525	095G 90 23	JUMP WIRE - -	
J8522	095G 90 23	JUMP WIRE - -	
J8521	095G 90 23	JUMP WIRE - -	
J8520	095G 90 23	JUMP WIRE - -	
J8519	095G 90 23	JUMP WIRE - -	
J8518	095G 90 23	JUMP WIRE - -	
J8517	095G 90 23	JUMP WIRE - -	
J8516	095G 90 23	JUMP WIRE - -	
J8515	095G 90 23	JUMP WIRE - -	
J8514	095G 90 23	JUMP WIRE - -	
E715	715G5173P01W21002S	POWER BOARD PCB	
J9111	095G 90 23	JUMP WIRE - -	
J9115	095G 90 23	JUMP WIRE - -	
IC9107	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
IC9304	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
R9301	361G1SWJ10952T00SY	RST NWR 1.0R 5% 1W NWS01J1R00A520NH	
C9906	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9907	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9913	065G306K6812SR	CAP Y1 680PF 10% 250V Y5P	
C9915	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9331	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C9338	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C8158	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 HR	
C9152	365G001J1006ST	CAP CER 10PF 5% 1KV 8SL100J102N56G	
J8104	095G 90 23	JUMP WIRE - -	
J8105	095G 90 23	JUMP WIRE - -	
J9811	095G 90 23	JUMP WIRE - -	
J9812	095G 90 23	JUMP WIRE - -	
J9828	095G 90 23	JUMP WIRE - -	
J9829	095G 90 23	JUMP WIRE - -	
J9901	095G 90 23	JUMP WIRE - -	
J9118	095G 90 23	JUMP WIRE - -	
J9830	095G 90 23	JUMP WIRE - -	
C9909	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9912	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
FB9803	071G 55 29 HF	FERRITE BEAD 3.5*2.2*0.8 TAPING HF	
C9172	363G213K2224TA	CAP DMPE 2.2NF 10% 630V RSBPC1220SH00K	

FB9802	095G 90 23	JUMP WIRE - -	
FB9804	095G 90 23	JUMP WIRE - -	
J9813	095G 90 23	JUMP WIRE - -	
C9904	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
FB9301	071G 55 9 T	BEAD 3.5*0.8*6.0MM 110R HF	
C9902	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9339	065G 1K10193T	CAP CER 100PF 10% 1KV R	
CN904	006G 31500	EYELET	
T9101	006G 31500	EYELET	
CN901	006G 31500	EYELET	
FB9801	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9903	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9903	071G 55 26 S	BEAD 3.5*6MM 127R 25% LB3.5jÁ0.8jÁ6-2	
FB9801	071G 55 26 S	BEAD 3.5*6MM 127R 25% LB3.5jÁ0.8jÁ6-2	
	709T51730XA001	COMSUMPTIVE ASS'Y	
RJ8101	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8501	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8502	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9301	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9302	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9801	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9802	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9803	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9804	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9805	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9334	061G0805221 JY	RST CHIPR 220R +-5% 1/8W YAGEO	
Q9302	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
ZD9106	093G 39S951 T	ZENER BZT52-B5V1 5.1V 0.41W SOD-123	
R9820	061G12062009FT	RST 1206 20R 1% 1/4W TZAI YUAN	
C9171	065G080510232K F	CAP 0805 1000PF 10% 50V X7R	
RJ8503	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9320	061G08055603FT	RST CHIP 560K 1/8W 1%	
R9338	061G08057501FT	RST CHIP R 7K5 1/8W +/-1%	
R9338	061G08057501FY	RST CHIP R 7K5 1/8W +/-1%	
R9305	061G12062200FI	RST 1206 220R 1% 1/4W	
C9159	065G080533432K Y	CAP CHIP 0805 330N 50V X7R +/-10%	
C9148	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
	709T51730XS001	COMSUMPTIVE ASS'Y	
HS9807	Q85T0204101	SHIELD 10.5*50	
	052G 2191 A	PAPER TAPE	
	Q36T 600 48 1	HIMERON	
	Q45T 99609 60	EPE COVER	
	0Q1G1030 6120	SCREW 3X6	
	Q12G6600 8	PORON FOOT	
	P34E0891 GM 1K0100	REAR_COVER	
ECN104	395G801405XY04	HARNESS 5P-5P 230MM	2nd-source
ECN610	395G801304WY22	HARNESS 4P(2506)-B&R+B&W 700/290	2nd-source
E08901	089G214A15N JR	AC POWER CORD 1500MM	2nd-source
ECN4008	395G801404LY09	HARNESS 4P-4P 100MM	2nd-source
M04501	Q45G99010TV04100HW	PROTECT BAG	

46HFL5629/T3 E46VSKNDAKPANNX

点位	组件	对象描述	备注
	001G6021 1	screw	
	052G 1186	SMALL TAPE	
	052G 1186	SMALL TAPE	
	052G 1209 A	Tasma aluminiowa	
	052G 1211 B	Conductive Tape 85mm *40mm *0.09mm	
	052G 2191 A	PAPER TAPE	
	070GHDCP500HDC	HDCP CODE	
ECN700	095G801313DX08	HARNESS 13P-13P 160mm	
	0M1G 130 6 47 CR3	SCREW 3x6	
	0M1G1030 8 47 CR3	SCREW	
	0M1G1030 8 47 CR3	SCREW	
	0M1G1730 6120	SCREW 3x6	
	0M1G1730 6120	SCREW 3x6	
	0M1G1730 6120 XL	SCREW	
	0M1G1730 8120	SCREW 3x8	
	0M1G1730 8120	SCREW 3x8	
	0M1G1730 8120	SCREW 3x8	
	0M1G1740 10225 CR3	SCREW M1-MACHINE SCREW x10.0	
	0M1G1740 12225 CR3	SCREW M1-MACHINE SCREW x12.0	
	0Q1G 330 6120	SCREW 42A9930001	
	0Q1G1030 6120	SCREW 3x6	
	0Q1G1030 8 47 CR3	SCREW 3x8	
	0Q1G1030 10 47 CR3	SCREW	
	378G0110574KAC	SPEAKER 16 OHM 11W 132X27mm 0 NO	
ECN610	395G801304LY28	HARNESS 4P(2506)-B&R+B&W 700/290	
ECN4008	395G801404LY09	HARNESS 4P-4P 100mm	2nd-source
ECN4008	395G801404RY09	HARNESS 4P-4P 100mm	
ECN104	395G801405RY04	HARNESS 5P-5P 230mm	
ECN104	395G801405XY04	HARNESS 5P-5P 230mm	2nd-source
ECN4304	395G801408RY06	HARNESS 8P-7P 900mm	
ECN4003	395G801414MY65	HARNESS 14P-5P+4P 950/900mm	
ECN4302	395G801851LY93	LVDS CABLE 51P-40P 500mm	
ECN4005	395G802230MY02	HARNESS 30P-30P 1050mm	
	705TXC77001	SWITCH ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5mm 600g MR-21S-4BB-F2V	
ECN9902	095G8021 2DY04	HARNESS 2P-2P 500mm	2nd-source
ECN9902	095G8021 2XY04	HARNESS 2P-2P 500mm	
	096G 29 6	H.S. TUBE	
	756TXCCB0KD0970000	Main board-CBPFCK5DX6	
U4003	056G2233 50	FLASH H27U1G8F2BTR-BC 1Gb TSOP1-48	
SMTF-U4003	100TPRVN006DTX	MCU ASSY-056G2233 50	
	756TXCPT0KD0050000	Main board-CBPFCK5DX6	
U4304	056G2233X01	FLASH MX25L4006EM2I-12G 4M SOP8L 200 mil	
SPTF-U4304	100TPRVN007DTX	MCU ASSY-056G2233X01	
	AUPFBXA1	AUPF BOARD	
CN305	088G 353 9M HC	D-SUB R/A 9P 1*1 BLACK 18.5mm	
CN303	088G302G7B1ACL	PHONE JACK R/A 7P BLACK H=10.5	
U302	056G 586 17	ICL3232ECV-16Z-T TSSOP-16	
U301	056G 616X01	AUDIO AD52583-QG24NAT 12W E-TSSOP 24L	
R306	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R302	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R304	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	

R320	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R314	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R316	061G0805472 JY	RST CHIPR 4.7K OHM 5% 1/8W YAGEO	
C301	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C307	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C323	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C329	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C309	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C311	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C308	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
C320	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C321	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C331	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C319	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C318	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C315	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C306	065G060310522K T	CAP CHIP 0603 1uF K 25V X7R	
C313	065G060333412K Y	MLCC 0603 330NF 16V X7R 10%	
C322	065G0805106A5K 3	CHIP 10uF 10V X5R 10%	
FB301	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB302	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB304	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
L301	073G253S111 H	SMD CHOKE 47UH 20% 0.145R SPI1055QR-47	
ZD301	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN304	311GW200A05ADJ	WAFER 2.0mm 5P T20038A-05-H011	
E715	715G5512T01000004S	AUIDO board PCB	
C303	067G311F1014CT	EC 100uF 25V HV 8x6.5mm	
C305	067G311F1014CT	EC 100uF 25V HV 8x6.5mm	
C317	067G311F3316NT	EC 330UF 20% 35V 10*10 5000 hr	
ZD303	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD304	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
CN301	311GW200A04ADJ	WAFER 2.0mm 4P R/A 12mm 9.8mm	
R307	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R313	061G0402000 JF	RST CHIPR MAX0R05 1/16W FENGHUA	
R305	061G0402104 JF	RST CHIPR 100KOHM +-5% 1/16W FENGHUA	
	040G 45762412B	CBPC LABEL	
U102	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C701	067G215C1514KV	CAP 105C 150UF M 25V	
C4061	067G305S1013HV	EC 100UF 20% 16V 6.3*7	
C705	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C139	067G305S2213HV	EC 220UF 20% 16V 6.3*7	
C607	067G315M1016KV	EC 100UF 20% 35V 8*7	
C765	067G315M1016KV	EC 100UF 20% 35V 8*7	
C605	067G315M1016KV	EC 100UF 20% 35V 8*7	
C747	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
C750	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
CN108	088G 78G113ACL	RCA JACK R/A 3P BLACK H=10.5	
CN107	088G 78G114ACL	RCA JACK R/A YELLOW H=10.5	
CN101	088G 78G137ACL	RCA JACK 6P Y/W/R 1*3 R/A	
CN103	088G 78G154ACL	RCA JACK 10P G/B/R/W/R 1*5 R/A	
CN105	088G302G3G2ACL	PHONE JACK R/A 3P GREEN H=10mm	
CN106	088G302G7B1ACL	PHONE JACK R/A 7P BLACK H=10.5	
CN4002	088G352F6B2ACL	USB CONN R/A 6P BLACK 8.4mm	
CN4001	088G352F6B2ACL	USB CONN R/A 6P BLACK 8.4mm	

CN100	088G353GFF1ACL	D-SUB CONN 15P BLUE R/A H=10mm	
TU100	094G PAL DX8L	TUNER CHINA F86WT-3-E	
CN4008	311GW200A04ABX	WAFER 2.0mm 4P	
CN610	311GW250B04BBX	WAFER 2.5MM 4P	
CN102	311GW250B05BBX	WAFER 2.5mm 5P W2415-05RVA-S01-A	
CN700	311GW250B13BBX	WAFER 2.5mm 13P R/A 35mm 7mm	
	709T53220XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
C140	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C709	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C141	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C512	065G0402105A5K A	CAP CHIP 0402 1UF K 10V X5R	
C770	065G060310512K A	CAP 0603 1UF 10% 16V X7R	
C768	065G040218131J F	CAP 0402 180PF 5% 50V NP0	
C143	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C121	065G040210031J A	CAP 0402 10PF 5% 50V NP0	
C734	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C766	065G120610532K A	1206 1UF K 50V X7R	
C707	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C757	065G0805475A2K A	MLCC 0805 4U7 10V X7R +-10%	
C763	065G0805475A2K A	MLCC 0805 4U7 10V X7R +-10%	
C713	065G060310432K A	CAP 0603 100NF 10% 50V X7R	
C735	065G0805106A5K A	CAP 0805 10UF 10% 10V X5R	
C767	065G120610532K A	1206 1UF K 50V X7R	
U703	056G 133 30AAC	DC/DC AZ1117H-ADJ-E1 1A adj SOT-223	
U4000	056G 562F32	SCALER RTD2684S-GR LQFP-256	
U700	056G 563 93	IC G9084T43U TO-252	
U700	056G 563 93 C	LDO G9084PT43U 5A ADJ TO-252	
U705	056G 563323	DC/DC AOZ1242AI 3A SO-8	
U704	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U702	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U103	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U4002	056G 615137	DRAM H5PS1G63EFR-G7C 1Gb FBGA-84	
U4002	056G 615503	W971GG6JB-18 1066Mb DDR2-1066 1G WBGA84	
U600	056G 616 54	IC TPA3110D2 15W TSSOP-28	
U101	056G 662505	ESD PROTECT AOZ8105CI SOT-23-6	
U100	056G 662505	ESD PROTECT AOZ8105CI SOT-23-6	
U4003	056G2233 50	FLASH H27U1G8F2BTR-BC 1Gb TSOP1-48	
U505	056G74LS 10	Logic SN74LVC1G125DBVR SOT-23	
Q503	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q500	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q706	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q700	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4005	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q502	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4006	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q505	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q603	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4007	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q703	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q102	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q4002	057G 417 6	PMBS3906/PHILIPS-SMT(06)	

Q4003	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q107	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q104	057G 417 13 T	SMALLTRAN 2N3906S-RTK/PS 0.2A 40V SOT-23	
Q103	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q705	057G 417518	TRA LMBT3904LT1G 200mA/40V SOT-23 LRC	
Q101	057G 761507	SMALLTRAN 2SC2717M 50mA 30V SOT-23	
Q4004	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q704	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q106	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q301	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q105	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q109	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q108	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
Q302	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
TH101	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
TH102	061G 52902 W	PTC CHIP 8V 0R4 KMC4S075RY	
RP4000	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4003	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4001	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4004	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4002	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4006	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4009	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4005	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4008	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
RP4007	061G 1265108JY	RST CHIP NET 51R 5% 1/16W 8P4R	
TH4001	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
TH4000	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R191	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R200	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R4052	061G0402000 JT	RST CHIPR MAX0R05 1/16W TZAI YUAN	
R620	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R614	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R619	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R613	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R625	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R616	061G0402100 JF	RST CHIPR 10 OHM +-5% 1/16W FENGHUA	
R4021	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4020	061G04021001FF	RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R740	061G04021002FI	TEST ONLY RST 0402 10K 1% 1/16W TA-I	
R108	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R107	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R110	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R109	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R4040	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R136	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1927	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1929	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1933	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1926	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1936	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R1937	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R135	061G0402101 JT	RST CHIP 100R 1/16W 5% TZAI YUAN	
R717	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	

R701	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R4034	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R197	061G0402102 JF	RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
R708	061G0402102 JT	RST CHIP 1K 1/16W 5% TZAI YUAN	
R205	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R211	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R1939	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1938	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R211	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R205	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1928	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1932	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1935	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R1930	061G0402103 JT	RST CHIP 10K 1/16W 5% TZAI YUAN	
R742	061G0402104 JI	TEST ONLY RST 0402 100K 5% 1/16W TA-I	
R103	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R130	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R128	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R105	061G0402123 JT	RST CHIPR 12KOHM +-5% 1/16W TZAI YUAN	
R134	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R132	061G0402153 JF	RST CHIPR 15KOHM 1/16W FENGHUA	
R190	061G0402200 JF	RST CHIP 20R 5% 1/16W FENGHUA	
R4046	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4048	061G0402201 JF	RST CHIPR 200 OHM +-5% 1/16W FENGHUA	
R4035	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4033	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4038	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4036	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4061	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R4037	061G0402220 JT	RST CHIP 22R 1/16W 5% TZAI YUAN	
R164	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R165	061G0402222 JT	RST CHIP 2K2 1/16W 5% TZAI YUAN	
R4016	061G0402272 JF	RST CHIP 2K7 1/16W 5% FENGHUA	
R500	061G0402273 JT	RST CHIP 27K 1/16W 5% TZAI YUAN	
R185	061G0402470 JF	RST CHIPR 47 OHM 5% 1/16W FENGHUA	
R4060	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4059	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4058	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4024	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R182	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R140	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R514	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4044	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4031	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4027	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R100	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4047	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R517	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R151	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R4030	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R513	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R518	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R181	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	
R139	061G0402472 JT	RST CHIP 4K7 1/16W 5% TZAI YUAN	

R507	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R501	061G0402473 JF	RST CHIPR 47KOHM +-5% 1/16W FENGHUA	
R737	061G0402473 JT	RST CHIP 47K 1/16W 5% TZAI YUAN	
R4043	061G0402510 JF	RST CHIP 51R 1/16W 5% FENGHUA	
R739	061G04025102FT	RST 0402 51K 1/16W 1% TZAI YUAN	
R199	061G0402511 JT	RST CHIP 510R 1/16W 5% TZAI YUAN	
R4019	061G0402512 JF	RST CHIP 5K1 1/16W 5% FENGHUA	
R206	061G0402683 JT	RST CHIP R 68Kohm 1/16W +/-5% TZAI YUAN	
R120	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R102	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R115	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R125	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R168	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R154	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R159	061G0402750 JI	TEST ONLY RST 0402 75R 5% 1/16W TA-I	
R207	061G04027509FI	TEST ONLY RST 0402 75R 1% 1/16W TA-I	
R171	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R174	061G0402752 JF	RST CHIP 7K5 1/16W 5% FENGHUA	
R204	061G0402753 JF	RST CHIPR 75KOHM 5% 1/16W FENGHUA	
R524	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R523	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R166	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R111	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R157	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R162	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4009	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R522	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4008	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R730	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R118	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4017	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R169	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R126	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R520	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R152	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R123	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R155	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R113	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4007	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R627	061G0603000 JI	RST 0603 0.05R MAX 1/10W TA-I	
R101	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R186	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R736	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R735	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R707	061G06031000FT	RST CHIP 100R 1/10W 1%	
R4041	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4042	061G06031001FT	RST CHIP 1K 1/10W 1%	
R4015	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4050	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4067	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4014	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	

R4071	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R127	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R170	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R187	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R114	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R160	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R117	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R119	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R122	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R161	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R124	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R153	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R158	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R163	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R156	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R184	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R167	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R502	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R173	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R705	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R196	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R195	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R505	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R189	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R713	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4066	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4025	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4069	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4080	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R711	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R512	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R738	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R506	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4081	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R722	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4053	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R702	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4068	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R733	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4078	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4075	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R509	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R622	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R510	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4023	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4000	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R710	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R617	061G0603103 JI	RST 0603 10K 5% 1/10W	
R4002	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R4054	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R511	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R621	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R203	061G06031202FT	RST CHIP 12K 1/10W 1%	

R183	061G0603122 JF	RST CHIPR 1.2KOHM 5% 1/10W FENGHUA	
R734	061G06031502FT	RST CHIP 15K 1/10W 1%	
R172	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R175	061G0603152 JT	RST CHIP 1K5 1/10W 5% TZAI YUAN	
R516	061G0603181 JF	RST CHIPR 180 OHM +-5% 1/10W FENGHUA	
R709	061G06032209FT	RST CHIP 22R 1/10W 1%	
R208	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R210	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R198	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R719	061G06032409FT	RST CHIP 24R 1/10W 1%	
R741	061G06033001FI	TEST ONLY RST 0603 3K 1% 1/10W TA-I	
R177	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R178	061G0603301 JF	RST 0603 300R 5% 1/10W FENGHUA	
R703	061G0603303 JI	RST 0603 30K 5% 1/10W TA-I	
R527	061G0603330 JF	RST CHIP 33R 1/10W 5% FENGHUA	
R726	061G06033302FT	RST CHIP 33K 1/10W 1%	
R209	061G0603331 JT	RST 0603 330R 5% 1/10W	
R615	061G06033901FY	RST CHIP 3K9 1/10W 1%	
R521	061G06034701FT	RST CHIP 4K7 1/10W 1%	
R728	061G06034702FT	RST CHIP 47K 1/10W 1%	
R727	061G06034702FT	RST CHIP 47K 1/10W 1%	
R704	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4063	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4077	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R138	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R137	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4083	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4082	061G0603472 JI	RST 0603 4.7K 5% 1/10W TA-I	
R4028	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4062	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4079	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4070	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4074	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4076	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R718	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4064	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R4010	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R4011	061G0603472 JY	RST CHIPR 4.7KOHM +-5% 1/10W YAGEO	
R4057	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R716	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R623	061G06036801FY	RST CHIP 6K8 1/10W 1%	
R180	061G0603681 JF	RST CHIPR 680OHM +-5% 1/10W FENGHUA	
R179	061G0603682 JF	RST CHIPR 6.8kOHM +-5% 1/10W FENGHUA	
R515	061G06038209FT	RST CHIP 82R 1/10W 1% TZAI YUAN	
R129	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R131	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R106	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R104	061G0603822 JF	RST CHIPR 8.2KOHM 5% 1/10W FENGHUA	
R193	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R194	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB714	061G08050004JT	RST CHIPR 0805 0 OHM 4A	
FB715	061G08050004JT	RST CHIPR 0805 0 OHM 4A	
R201	061G08053832FF	RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R624	061G1206100 JF	RST CHIPR 10 OHM +-5% 1/4W FENGHUA	

C4115	065G040210131J	T	CAP CHIP 0402 100pF 50V NPO	
C4063	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4090	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4089	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4073	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4118	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4079	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4053	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4081	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4065	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4067	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4080	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4091	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4077	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4087	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4060	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4084	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4075	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4058	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4062	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4086	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4069	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4066	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4076	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4054	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4083	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4119	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4059	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4057	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4085	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4071	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4064	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4068	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4094	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4078	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4082	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4095	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4088	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4100	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4107	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4043	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C144	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4048	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4102	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4096	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4105	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4098	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4110	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4109	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4103	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4108	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4099	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4106	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4101	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	

C4104	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C142	065G040210425K	T	CAP 0402 100NF 10% 25V X5R	
C4047	065G040222031J	T	CAP CHIP 0402 22pF J 50V NPO	
C120	065G040222031J	T	CAP CHIP 0402 22pF J 50V NPO	
C4046	065G040222031J	T	CAP CHIP 0402 22pF J 50V NPO	
C625	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C6158	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C632	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C629	065G040233131J	T	CAP CHIP 0402 330PF 50V J NPO	
C102	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C127	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C111	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C110	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C124	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C103	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C118	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C108	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C119	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C122	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C109	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C107	065G040250931C	Y	CAP 0402 5PF 0.25pF 50V NP0	
C133	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C135	065G060310031J	Y	CAP 0603 10P 50V NP0 +/-5%	
C152	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C151	065G060310131J	F	CAP CHIP 0603 100PF J 50V NPO	
C623	065G060310232K	A	CAP CHIP 0603 1000pF K 50V X7R	
C622	065G060310232K	A	CAP CHIP 0603 1000pF K 50V X7R	
C769	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C137	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C134	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C130	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C132	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C136	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C712	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4001	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C736	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C751	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4004	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C700	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C755	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C704	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C711	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C128	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C748	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C722	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C753	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C125	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C716	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C612	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C760	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C733	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C703	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C761	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C759	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	

C749	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4111	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C710	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C708	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C138	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C4114	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4112	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4113	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C771	065G060310432K	Y	CAP 0603 100NF 10% 50V X7R	
C4122	065G060310512K	T	CAP 0603 1UF 10% 16V X7R	
C627	065G060310522K	M	CAP MLCC 0603 1uF K 25V X7R	
C626	065G060310522K	M	CAP MLCC 0603 1uF K 25V X7R	
C628	065G060310522K	M	CAP MLCC 0603 1uF K 25V X7R	
C631	065G060310522K	M	CAP MLCC 0603 1uF K 25V X7R	
C4051	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C147	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4003	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4042	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4000	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4022	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4052	065G060310522K	T	CAP CHIP 0603 1uF K 25V X7R	
C4055	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C4056	065G060310605M	T	CAP 0603 10UF 20% 6.3V X5R	
C616	065G060322422K	A	MLCC 0603 220nF 25V X7R +/-10% SAMSUNG	
C615	065G060322422K	A	MLCC 0603 220nF 25V X7R +/-10% SAMSUNG	
C630	065G060322422K	A	MLCC 0603 220nF 25V X7R +/-10% SAMSUNG	
C624	065G060322422K	A	MLCC 0603 220nF 25V X7R +/-10% SAMSUNG	
C4116	065G060322422K	A	MLCC 0603 220nF 25V X7R +/-10% SAMSUNG	
C4020	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4121	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4010	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4017	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4015	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4011	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4014	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4070	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4019	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4021	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4018	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4072	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4016	065G060322515K	T	CAP 0603 2.2UF 10% 16V X5R	
C4025	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4036	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4029	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4034	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4030	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4041	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4040	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4027	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4032	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4037	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4031	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4039	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	

C4028	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4026	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4023	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4024	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4035	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4038	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4033	065G060347332K	Y	CAP CHIP 0603 47N 50V X7R +/-10%	
C4093	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C4092	065G0603475A5K	T	CAP CHIP 0603 4.7UF K 10V X5R	
C613	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C633	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C614	065G080510532K	A	CAP 0805 1UF 10% 50V X7R	
C513	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C153	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C145	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C4097	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C4074	065G080522605M	T	CAP0805 22UF 20% 6.3V X5R	
C131	065G120610612K	M	MLCC 1206 CAP 10uF 16V X7R	
C773	065G120610625K	T	CAP CHIP 1206 10uF K 25V X5R	
C772	065G120610625K	T	CAP CHIP 1206 10uF K 25V X5R	
C756	065G1206226A5K	T	CAP CHIP1206 22uF K 10V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22uF K 10V X5R	
C618	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C620	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C619	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C621	065G120633432K	Y	CAP 1206 330NF 10% 50V X7R	
C126	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C123	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C4044	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C149	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C4049	067G311C1013CT		EC SMD 100UF 20% 16V RV 6.3*7.7	
C762	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C754	067G311F2213LT X01		EC SMD 220UF 20% 16V 6.3*7.7	
C129	067G311R1014CT		EC 100UF 20% 25V 6.3*7.7	
FB4005	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB100	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB101	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4006	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB4001	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4008	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4017	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4022	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4015	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB708	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4009	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4018	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB705	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4021	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB721	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4013	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB706	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4028	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB4014	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB707	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	

FB4027	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4011	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4020	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4016	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4019	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4002	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4012	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4000	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB4024	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB702	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB102	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB700	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB600	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB720	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB4004	071G 59G301 TA	CHIP BEAD 300OHM 200mA FCM1608KF-301T02	
FB4003	071G 59G301 TA	CHIP BEAD 300OHM 200mA FCM1608KF-301T02	
FB501	071G 59S121 T	CHIP BEAD 120R/500mA MMZ1608S121A	
L100	073G 63229 TA	CHIP INDUCROR 2.2uH 10% FCI1608F-2R2K	
L102	073G 6333810T	CHIP INDUCTOR 0.33uH 10%	
L101	073G 63828 TA	CHIP INDUCTOR 0603 0.82uH 10%	
L103	073G 12610010M	CHIP INDUCTOR 1206 10UH 10% 25mA 1.0R	
L704	073G253S 31 H	SMD CHOKE 15.0uH	
L605	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L604	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L606	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L607	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L702	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
L703	073G253S 71 DN	SMD CHOKE 2.2UH 20% 8A LZ.412R2.A0P,HF	
CN501	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN500	088G 34019K AT	HDMI HEADER R/A 19P BLACK H=8.4	
CN500	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
CN501	088G 34019K AV	HDMI HEADER R/A 19P BLACK H=8.4	
D100	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X4000	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30ppm 20pf	
ZD4000	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4004	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4005	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4001	093G 39S 24 T	RLZ 5.6B LLDS	
ZD4003	093G 39S 24 T	RLZ 5.6B LLDS	
D701	093G 60S927 T	DIODE SX34 DO-214AA	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD115	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD503	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD504	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD114	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD500	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD505	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD118	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD113	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	

ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD116	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD117	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD112	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD501	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
D7101	093G1020 PH	DIODE S1D-E3 DO-214AC	
CN4005	311GW125F30ACH	WAFER 1.25mm 30P V/T -	
CN4005	311GW125F30ACX	WAFER 1.25mm 30P V/T -	
CN104	311GW200A05ADJ	WAFER 2.0mm 5P T20038A-05-H011	
CN4009	311GW200A07ADJ	WAFER 2.0mm 7P	
CN4003	311GW200A14ADJ	WAFER 2.0mm 14P	
U700	356G0563418	LDO AZ1084CD-ADJTRG1 5A ADJ TO-252 12V	
SF003	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
SF006	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
SF005	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
SF004	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
SF002	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
SF001	373G0804607FNTC150	CHIP INDUCTOR 60nH 30% 100mA - MEA2010LC	
	709T53220XS001	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G6026 7	mesh printting paper	
	052G 2191 A	PAPER TAPE	
E715	715G5322M0A002004X	MAIN board PCB	
H1	X85T8006101	SHIELD	
HS4000	X90G8014 1	HEAT SINK	
	IRPFCXAB	IR BOARD	
	709T54710XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
CN201	033G8032 5F B	CONN 1.25mm 5P R/A 11.2mm 5.7mm	
CN201	033G8032 5F X	WAFER 5P 1.25MM S1315-05RVB-S03-K	
R201	061G0603153 JY	RST CHIPR 15KOHM 1/10W YAGEO	
R202	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
C201	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
E715	715G5471R01000004B	IR board PCB	2nd-source
E715	715G5471R01000004I	IR board PCB	
LED201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
R203	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
	709T54710XS001	COMSUPTIVE ASS'Y	
U201	356G0927074	HF IR RECEIVER IRM-H636M3/TR2 36 KHz	
	KEPFCXA2	KEY BOARD	
CN01	033G8032 4F B	CONN 1.25mm 4P R/A 9.95mm 5.7mm	
CN01	033G8032 4F X	WAFER 4P 1.25MM	
R04	061G08051001FT	RST CHIP 1K 1/8W 1%	
R03	061G08051801FY	RST CHIP R 1K8 +/-1% 1/8W	
R02	061G08052701FY	RST CHIP 2K7 1/8W 1%	
R05	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R06	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R07	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R01	061G08057501FY	RST CHIP R 7K5 1/8W +/-1%	
SW05	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW04	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	

SW06	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW03	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW01	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW02	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW01	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW02	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW05	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW04	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW03	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW06	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
SW07	077G 607 2 HC	TACT SW 4P 1.5mm 160g TS-4402-1.58B-01	
	709T52980XS001	COMSUPTIVE ASS'Y	
E715	715G5298K01000004S	KEY board PCB	
	P15T1366301	BKT_FIX PANEL	
	P15T1406101	BKT_PANEL_TOP	
	P15T14133010GM	BKT_TOP	
	P15T1431101	BKT_BTM	
	P15T1442101	BRACKET Down io	
	P33E0284 ED 1C0100	LENS IR	
	P33E0285 1 1C0100	LENS LED	
	PLTV1R768UAG5	POWER BOARD	
	Z40G0002ALL01A	SFIS Label 35mm*9mm	
GND1	009G6005 1	GND TERMINAL	
IC9106	056G 139 3B	PC123Y82FZOF SHARP	
IC9302	056G 139 3B	PC123Y82FZOF SHARP	
IC9303	056G 139 3B	PC123Y82FZOF SHARP	
IC9301	056G 379121	IC STR- A6069H DIP-8	
RV9902	061G 46561 WB	VARISTOR 560V 10% 14	
RV9901	061G 46561 WB	VARISTOR 560V 10% 14	
NR9901	061G 58259MYW 8A	NTCR 2.5R 20% 3.6W	
NR9902	061G 58259MYW 8A	NTCR 2.5R 20% 3.6W	
R8175	061G3SWJ30764T SY	RST NWR 0.03R 5% 3W NWS03JR030A640NH	
R9801	061G3SWJ70759B SY	RST WD 0.07R 5% 3W	
C9911	063G107K334AUZ	CAP X2 330NF 10% 305V	
C9910	063G107K474AEZ	CAP X2 0.47UF 10% 305V	
C9910	063G107K474AUZ	CAP X2 470NF 10% 305V	
C9910	063G107M474U10 Z	CAP X2 470NF 20% 275V 18.5*7.5	
C9160	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
C9161	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
C9164	067G515Z561 6K	EC 560UF 20% 35V EV1V561MLT0825F5R	
FB9805	071G 55906	FERRITE CORE 510R C8B R6H 6x9.2(A)	
FB9806	071G 55906	FERRITE CORE 510R C8B R6H 6x9.2(A)	
L9901	073G 174231 X	LINE FILTER 12MH MIN 3LFT18106-123M	
L9903	073G 174231 X	LINE FILTER 12MH MIN 3LFT18106-123M	
L9801	073G 174276 YS	PFC CHOKE 240UH 10% ATQ32 2A YS04110095	
T9101	080GL52P 55 YS	X'FMR 1MH 10% 260UH EFD5056 YS04160399	
CN901	087G 50147D HC HF	HF AC SOKET R/A 2P 12DEGREE H=12.8	
	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q x8.0	
CN8502	311GW200G12CBX	WAFER 2.0mm 12P W2011-12RVA-SB1	
CN902	311GW250B13BBX	WAFER 2.5mm 13P R/A 35mm 7mm	

CN904	311GW792B02ABX	WAFER 7.92mm 2P W7913-02RVA-S02	
C9911	363G107K334AEZ	CAP X2 0.33UF 10% 305V B32922C3334K567	
C9911	363G107K334BAZ	CAP X2 0.33UF 10% 275V R46KI3330ZSNOK	
C9820	363G210K105GZP	CAP MPP 1UF 10% 450V	
C9157	363G211J2235ZA0001	CAP MPP 22NF 5% 1KV R75QI2220ZH00J	
C9805	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C9804	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C9802	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C9801	367G215X470PKZ000S	EC 47UF 20% 450V LF2W470M6B1052DLRV	
C8108	367G515X121JKZ	EC 120UF 20% 100V EV2A121MLT0830F5R	
C8118	367G515X121JKZ	EC 120UF 20% 100V EV2A121MLT0830F5R	
L9104	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L9106	373G0253247X00	CHOKE COIL 3UH 15% DR8*8 5A	
L8101	373G0253249CP0	BOOST CHOKE 33UH 10% EQ25 0.5A L020692-6	
T9301	380GL52P058CP0	X'FMR 1MH 10% 40UH EQ30 T020658-6	
D9802	393G0052921	RECTIFIER IN5408G-10 X0 3A 1000V	
	705TXB57846	q9101/q9102 ASS'Y	
	0M1G1730 8120	SCREW 3x8	
Q9101	357G0667A06	MOSFET STF8NM50N 5A 500V 20W TO-220FP	
Q9102	357G0667A06	MOSFET STF8NM50N 5A 500V 20W TO-220FP	
HS9804	Q90T0237 1	HEAT SINK	
	705TXB57892	Q9801/D9801 ASS'Y	
Q9801	057G 667A04	MOSFET STF24NM60N 17A 600V 30W TO-220FP	
D9801	093G 52 56	DIODE FMN-1106S 10A/600V TO-220	
	0M1G1730 8120	SCREW 3x8	
HS9801	Q90T0236 2	HEAT SINK	
	705TXB84012	F9901 ASS'Y	
	084G 34 14	FUSE CLIP 5*20mm	
F9901	084G 41 7 C	FUSE 5A 250V UDA005(PF)	
	705TXB93184	D9115/D9116 ASS'Y	
D9115	093G 60323	DIODE FCHS30A08 30A/80V TO-220AB	
D9116	093G 60931	DIODE MBRF1560CT ITO-220AB	
D9115	093G 60987	SCHOTTKY FMEN-2308 30A 80V TO-220F	
	0M1G1730 8120	SCREW 3x8	
HS9103	Q90T0236 4	HEAT SINK	
	705TXB93185	Q8101/D8120 ASS'Y	
D8120	093G 60258	DIODE FME-220B TO-220 SANKEN	
	0M1G1730 8120	SCREW 3x8	
Q8101	357G0600980	MOSFET AOTF454L 13A 150V 41W TO-220F	
HS9101	Q90T0236 7	HEAT SINK	
	705TXB93812	BD9901 ASS'Y	
BD9901	093G 50460937	BRIDGE TS10B06G-06-X0 10A 800V KBJ	
BD9901	093G 50460940	BRIDGE KBJ1008G-FU 10A 800V KBJ	
	0M1G1730 8120	SCREW 3x8	
HS9901	Q90T0222 7	HEAT SINK	
	705TXB93867	D9308 ASS'Y ASS'Y	
D9308	093G1506 2	SCHOTTKY FMW-2156 15A 60V TO-220	
	0M1G1730 8120	SCREW 3x8	
HS9301	Q90T0236 1	HEAT SINK	
	709T51730XM001	COMSUMPTIVE ASS'Y	
	051G 200 1	OIL FOR DISAPPEAR	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q49G 51100	cleaner	

	Q51G 6 4509	GLUE_RTV	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
IC9801	056G 379204	PFC R2A20113ASP SOP-8	
IC9101	056G 379211	AC/DC SSC9522S-TL SOP-18	
IC8103	056G 700 23	TEST ONLY LED DRIVER PF7900S SOP-8	
IC8516	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8515	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8514	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8513	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8512	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8511	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8510	056G 700 32	LED DRIVER PF7700S SOP-8	
IC8509	056G 700 32	LED DRIVER PF7700S SOP-8	
Q9103	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q9106	057G 417907 T	TRA PMBT3906 PNP -200mA/-40V SOT-23	
Q9305	057G 417907 T	TRA PMBT3906 PNP -200mA/-40V SOT-23	
Q9303	057G 419912 T	TRANSISTOR 2SD1624T-TD-E PCP	
Q9104	057G 667A03	MOSFET STD1NK60T4 1A 600V 30W DPAK	
Q9302	057G 763 62	FET 2N7002K 300mA/60V SOT-23	
Q9302	057G 763532	MOSFET RK7002BM 0.25A 60V SOT-23	
R8177	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9111	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9311	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9316	061G0805000 JT	RST 0805 0.05R MAX 1/8W	
R9808	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9151	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9103	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9102	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R8158	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R9139	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R8162	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9138	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9140	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9164	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9324	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9336	061G08051001FT	RST CHIP 1K 1/8W 1%	
R9813	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9308	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9165	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9155	061G08051002FY	RST CHIP 10K 1/8W 1%	
R9153	061G08051002FY	RST CHIP 10K 1/8W 1%	
R8157	061G08051002FY	RST CHIP 10K 1/8W 1%	
R8148	061G08051003FT	RST CHIP 100K 1/8W 1%	
R9304	061G08051003FY	RST CHIP 100K 1/8W 1%	
R8516	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8515	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8514	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8513	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8512	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8511	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8510	061G08051202FT	RST CHIP 12K 1/8W 1%	
R8509	061G08051202FT	RST CHIP 12K 1/8W 1%	
R9101	061G08051500FT	RST CHIPR 150OHM +-1% 1/8W TZAIYUAN	
R8144	061G08051503FT	RST CHIP R 150K 1/8W +/-1%	

R9810	061G08051602FI	RST 0805 16K 1% 1/8W	
R9145	061G08051802FI	RST CHIP 18K OHM 1/8W 1% TA-I	
R9163	061G08052001FT	RST CHIP 2K 1/8W 1%	
R9333	061G08052001FT	RST CHIP 2K 1/8W 1%	
R8141	061G08052002FI	RST 0805 20K 1% 1/8W	
R9809	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R9805	061G0805204 JT	RST CHIP R 200Kohm 1/8W +/-5% TZAI YUAN	
R9334	061G0805221 JY	RST CHIPR 220R +-5% 1/8W YAGEO	
R8161	061G0805229 JI	RST 2.2 OHM 5% 1/8W TA-I	
R9161	061G08052402FT	RST CHIP 24K 1/8W 1%	
R8163	061G0805304 JT	RST CHIP 300K 1/8W 5% TZAI YUAN	
R9335	061G0805332 JT	RST CHIP 3K3 1/8W 5% TZAI YUAN	
R8147	061G08053603FI	RST CHIP 360K OHM 1/8W 1%	
R9152	061G0805470 JT	RST CHIPR 470OHM +-5% 1/8W TZAI YUAN	
R9154	061G0805470 JT	RST CHIPR 470OHM +-5% 1/8W TZAI YUAN	
R9147	061G0805471 JI	RST 0805 470R 5% 1/8W	
R9149	061G0805471 JI	RST 0805 470R 5% 1/8W	
R9178	061G0805512 JT	RST CHIPR 5K1 +-5% 1/8W TZAI YUAN	
R9320	061G08055603FT	RST CHIP 560K 1/8W 1%	
R9806	061G0805563 JF	RST CHIPR 56kOHM +-5% 1/8W FENGHUA	
R9338	061G08057501FT	RST CHIP R 7K5 1/8W +/-1%	
R9337	061G08058201FT	RST CHIP 8K2 1/8W 1%	
R8153	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9345	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9811	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8101	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8501	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8502	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9301	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9302	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9801	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9802	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9803	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9804	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ9805	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
RJ8503	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R9307	061G12061002FT	RST CHIPR 10KOHM +-1% 1/4W 1206	
R9160	061G12061002FT	RST CHIPR 10KOHM +-1% 1/4W 1206	
R8154	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R8155	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R8156	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9302	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9325	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9326	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9327	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9328	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9817	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R9142	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9144	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9150	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9317	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9318	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9319	061G12061504FI	RST 1206 1.5M 1% 1/4W	
R9175	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	

R9176	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9177	061G1206152 JT	RST CHIPR 1.5KOHM +-5% 1/4W TZAI YUAN	
R9306	061G12062001FT	RST CHIP R 2Kohm 1/4W +/-1%	
R8145	061G12062003FT	RST CHIPR 200KOHM +-1% 1/4W TZAI YUAN	
R9820	061G12062009FT	RST 1206 20R 1% 1/4W TZAI YUAN	
R9159	061G1206203 JT	RST CHIPR 20KOHM +-5% 1/4W TZAI YUAN	
R9305	061G12062200FI	RST 1206 220R 1% 1/4W	
R9303	061G12062202FT	RST 1206 22K 1% 1/4W TZAI YUAN	
R9332	061G1206229 JT	RST CHIPR 2R2 +-5% 1/4W TZAI YUAN	
R9146	061G12062431FT	RST CHIPR 2.43KOHM +-1% 1/4W TZAI YUAN	
R9180	061G12062702FT	RST CHIP R 27Kohm 1/4W +/-1%	
R9331	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9330	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9323	061G1206475 JT	RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN	
R9174	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9173	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9172	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9171	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R9158	061G1206562 JT	RST 1206 5.6K 5% 1/4W TZAI YUAN	
R9816	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R9815	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R9807	061G1206750 JT	RST CHIPR 75 OHM +-5% 1/4W TZAI YUAN	
C9827	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C9171	065G080510232K F	CAP 0805 1000PF 10% 50V X7R	
C9334	065G080510232K Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9155	065G080510232K Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C8105	065G080510232K Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C9145	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9146	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9149	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9162	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9165	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9170	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9301	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9335	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9342	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9828	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9829	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8111	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8113	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8518	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8522	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8524	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8525	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8527	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8529	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8530	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8531	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C9144	065G080510432K Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C8509	065G080510512K M	CAP 0805 1UF 10% 16V X7R	
C8510	065G080510512K M	CAP 0805 1UF 10% 16V X7R	
C8511	065G080510512K M	CAP 0805 1UF 10% 16V X7R	
C8512	065G080510512K M	CAP 0805 1UF 10% 16V X7R	
C8513	065G080510512K M	CAP 0805 1UF 10% 16V X7R	

C8514	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8515	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C8516	065G080510512K	M	CAP 0805 1UF 10% 16V X7R	
C9151	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C9153	065G080510532K	M	CAP 0805 1UF 10% 50V X7R	
C8124	065G080510532K	M	CAP 0805 1UF 10% 50V X7R	
C8123	065G080510532K	M	CAP 0805 1UF 10% 50V X7R	
C8122	065G080510532K	M	CAP 0805 1UF 10% 50V X7R	
C9826	065G080522232K	Y	CAP CHIP 0805 2N2 50V X7R +/-10%	
C9824	065G080522332K	Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C9343	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C9825	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C9159	065G080533432K	3	CAP 0805 330NF 10% 50V X7R	
C9159	065G080533432K	F	CAP 0805 330NF 10% 50V X7R	
C9333	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9150	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C9148	065G0805475A2K	T	CAP CHIP 0805 4.7uF K 10V X7R	
C9154	065G080556131J	Y	CAP CHIP 0805 560P 50V NP0 +/-5%	
ZD9106	093G 39S951	T	ZENER BZT52-B5V1 5.1V 0.41W SOD-123	
ZD9104	093G 39S964	T	ZENER BZT52-B13 13V 0.41W SOD-123	
D9803	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9302	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9301	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9113	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D9112	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
D8118	093G 60S500	T	SCHOTTKY SS1060FL-R1-10001 SOD123FL	
	709T51730XS001		COMSUMPTIVE ASS'Y	
R9141	061G 1SJ10852T	SY	RST WD 0.1R 5% 1W	
R9329	061G 30347852T	HX	RST FUSE 0.47R 5% 1W	
R9901	061G212Y10552T	SY	RST MGFR 1MOHM +/-5% 1/2W FUTABA	
R9814	061G214Y10552T	SY	RST MGFR 1MOHM +/-5% 1/4W FUTABA	
SG9905	062G 10 18 KW		SURGE ARRESTER 200V 20%	
SG9904	062G 10 18 KW		SURGE ARRESTER 200V 20%	
SG9903	062G 10 18 KW		SURGE ARRESTER 200V 20%	
SG9902	062G 10 18 KW		SURGE ARRESTER 200V 20%	
C9156	065G 1K101 2T6921		CAP CER 100pF 1KV K Y5P	
C9173	065G 1K470 2T6921		CAP CER 47pF K 1KV	
C9803	065G 1K471 2T6921		CAP CER 470pF 1KV K Y5P	
C9344	067G 2044712KT	A	CAP CS 470UF 20% 10V 10*7 2000 hr	
C9830	067G 3151007KB	A	EC 10UF 20% 50V 6.3*7 3000 hr	
C9337	067G 3154707KT		EC 47UF 20% 50V ER1H470MPN1007RU	
C9341	067G 5153314HT	A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9169	067G 5153314HT	A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9168	067G 5153314HT	A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9166	067G 5153314HT	A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9163	067G 5153314HT	A	EC 330UF 20% 25V HSP331M1EG07VM6HTAP5	
C9340	067G 5154713KT		EC 470 20% 16V EV	
C8121	067G315M2207HB		EC 22UF 20% 50V 6.3*7 3000 hr	
C9147	067G315M2207HB		EC 22UF 20% 50V 6.3*7 3000 hr	
C9336	067G315M2207HB		EC 22UF 20% 50V 6.3*7 3000 hr	
C9302	067G315M2207KB		EC 22UF 20% 50V 6.3*7 3000 hr	
ZD9103	093G 3957752T		GDZJ6.2B	
ZD9105	093G 3995652T		DIODE GDZJ30B DO-35	
ZD9101	093G 3995652T		DIODE GDZJ30B DO-35	

D9114	093G 52908	RECTIFIER UF4007 A0 1 1000 DO-41	
D9304	093G 6026T52T	CTIFIER DIODE FR107	
D9305	093G 6026T52T	CTIFIER DIODE FR107	
D9307	093G 6026T52T	CTIFIER DIODE FR107	
D9109	093G 6451652T	1N4148	
D9110	093G 6451652T	1N4148	
D9306	093G 6451652T	1N4148	
ZD9303	093G 39G 5	DIODE MTZJ15B DO-34	
ZD9102	093G 39G 5	DIODE MTZJ15B DO-34	
ZD9301	093G 39G 11	ZENER MTZJ18B 18V 0.5W DO-34	
J8519	095G 90 23	JUMP WIRE - -	
J8518	095G 90 23	JUMP WIRE - -	
J8517	095G 90 23	JUMP WIRE - -	
J8516	095G 90 23	JUMP WIRE - -	
J8515	095G 90 23	JUMP WIRE - -	
J8533	095G 90 23	JUMP WIRE - -	
J8534	095G 90 23	JUMP WIRE - -	
J8536	095G 90 23	JUMP WIRE - -	
J8537	095G 90 23	JUMP WIRE - -	
J8538	095G 90 23	JUMP WIRE - -	
J8520	095G 90 23	JUMP WIRE - -	
J8521	095G 90 23	JUMP WIRE - -	
J8522	095G 90 23	JUMP WIRE - -	
J8525	095G 90 23	JUMP WIRE - -	
J8526	095G 90 23	JUMP WIRE - -	
J8527	095G 90 23	JUMP WIRE - -	
J8528	095G 90 23	JUMP WIRE - -	
J8529	095G 90 23	JUMP WIRE - -	
J8530	095G 90 23	JUMP WIRE - -	
J8531	095G 90 23	JUMP WIRE - -	
J8532	095G 90 23	JUMP WIRE - -	
J8539	095G 90 23	JUMP WIRE - -	
J9316	095G 90 23	JUMP WIRE - -	
J9315	095G 90 23	JUMP WIRE - -	
J9314	095G 90 23	JUMP WIRE - -	
J9312	095G 90 23	JUMP WIRE - -	
J9311	095G 90 23	JUMP WIRE - -	
J9310	095G 90 23	JUMP WIRE - -	
J9309	095G 90 23	JUMP WIRE - -	
J9308	095G 90 23	JUMP WIRE - -	
J9307	095G 90 23	JUMP WIRE - -	
J9306	095G 90 23	JUMP WIRE - -	
J9305	095G 90 23	JUMP WIRE - -	
J9304	095G 90 23	JUMP WIRE - -	
J9301	095G 90 23	JUMP WIRE - -	
J9117	095G 90 23	JUMP WIRE - -	
J9802	095G 90 23	JUMP WIRE - -	
FB902	095G 90 23	JUMP WIRE - -	
J9826	095G 90 23	JUMP WIRE - -	
J9825	095G 90 23	JUMP WIRE - -	
J9824	095G 90 23	JUMP WIRE - -	
J9823	095G 90 23	JUMP WIRE - -	
J9822	095G 90 23	JUMP WIRE - -	
J9821	095G 90 23	JUMP WIRE - -	

J9820	095G 90 23	JUMP WIRE - -	
J9809	095G 90 23	JUMP WIRE - -	
J9808	095G 90 23	JUMP WIRE - -	
J9807	095G 90 23	JUMP WIRE - -	
J9806	095G 90 23	JUMP WIRE - -	
J9805	095G 90 23	JUMP WIRE - -	
J9803	095G 90 23	JUMP WIRE - -	
J8554	095G 90 23	JUMP WIRE - -	
J8553	095G 90 23	JUMP WIRE - -	
J8552	095G 90 23	JUMP WIRE - -	
J8551	095G 90 23	JUMP WIRE - -	
J8550	095G 90 23	JUMP WIRE - -	
J8549	095G 90 23	JUMP WIRE - -	
J8548	095G 90 23	JUMP WIRE - -	
J8547	095G 90 23	JUMP WIRE - -	
J8546	095G 90 23	JUMP WIRE - -	
J8545	095G 90 23	JUMP WIRE - -	
J8544	095G 90 23	JUMP WIRE - -	
J8543	095G 90 23	JUMP WIRE - -	
J8542	095G 90 23	JUMP WIRE - -	
J8540	095G 90 23	JUMP WIRE - -	
J8555	095G 90 23	JUMP WIRE - -	
J9116	095G 90 23	JUMP WIRE - -	
J9114	095G 90 23	JUMP WIRE - -	
J9113	095G 90 23	JUMP WIRE - -	
J9112	095G 90 23	JUMP WIRE - -	
J9110	095G 90 23	JUMP WIRE - -	
J9109	095G 90 23	JUMP WIRE - -	
J9108	095G 90 23	JUMP WIRE - -	
J9107	095G 90 23	JUMP WIRE - -	
J9106	095G 90 23	JUMP WIRE - -	
J9105	095G 90 23	JUMP WIRE - -	
J9104	095G 90 23	JUMP WIRE - -	
J9103	095G 90 23	JUMP WIRE - -	
J9102	095G 90 23	JUMP WIRE - -	
J9101	095G 90 23	JUMP WIRE - -	
J8106	095G 90 23	JUMP WIRE - -	
J8107	095G 90 23	JUMP WIRE - -	
J8501	095G 90 23	JUMP WIRE - -	
J8502	095G 90 23	JUMP WIRE - -	
J8503	095G 90 23	JUMP WIRE - -	
J8504	095G 90 23	JUMP WIRE - -	
J8505	095G 90 23	JUMP WIRE - -	
J8506	095G 90 23	JUMP WIRE - -	
J8507	095G 90 23	JUMP WIRE - -	
J8508	095G 90 23	JUMP WIRE - -	
J8509	095G 90 23	JUMP WIRE - -	
J8510	095G 90 23	JUMP WIRE - -	
J8511	095G 90 23	JUMP WIRE - -	
J8512	095G 90 23	JUMP WIRE - -	
J8513	095G 90 23	JUMP WIRE - -	
J8514	095G 90 23	JUMP WIRE - -	
E715	715G5173P01W21002S	PoWeR board PCB	
IC9107	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	

IC9304	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
R9301	361G1SWJ10952T00SY	RST NWR 1.0R 5% 1W NWS01J1R00A520NH	
C9906	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9907	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9913	065G306K6812SR	CAP Y1 680PF 10% 250V Y5P	
C9915	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9331	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C9338	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C8158	067G315M2207HB	EC 22UF 20% 50V 6.3*7 3000 hr	
C9152	365G001J1006ST	CAP CER 10PF 5% 1KV 8SL100J102N56G	
J8104	095G 90 23	JUMP WIRE - -	
J8105	095G 90 23	JUMP WIRE - -	
J9811	095G 90 23	JUMP WIRE - -	
J9812	095G 90 23	JUMP WIRE - -	
J9828	095G 90 23	JUMP WIRE - -	
J9829	095G 90 23	JUMP WIRE - -	
J9901	095G 90 23	JUMP WIRE - -	
J9118	095G 90 23	JUMP WIRE - -	
J9830	095G 90 23	JUMP WIRE - -	
C9909	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9912	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
FB9803	071G 55 29 HF	FERRITE BEAD 3.5*2.2*0.8 TAPING HF	
C9172	363G213K2224TA	CAP DMPE 2.2nF 10% 630V RSBPC1220SH00K	
FB9802	095G 90 23	JUMP WIRE - -	
FB9804	095G 90 23	JUMP WIRE - -	
J9111	095G 90 23	JUMP WIRE - -	
J9115	095G 90 23	JUMP WIRE - -	
J9813	095G 90 23	JUMP WIRE - -	
C9904	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
FB9301	071G 55 9 T	BEAD 3.5*0.8*6.0mm 110R HF	
C9902	065G306K2212SR	CAP Y1 220PF 10% 250V Y5P	
C9339	065G 1K10193T	CAP CER 100PF 10% 1KV R	
CN901	006G 31500	EYELET	
T9101	006G 31500	EYELET	
CN904	006G 31500	EYELET	
FB9801	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9903	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9903	071G 55 26 S	BEAD 3.5*6mm 127R 25% LB3.5jA0.8jA6-2	
FB9801	071G 55 26 S	BEAD 3.5*6mm 127R 25% LB3.5jA0.8jA6-2	
	709T51730XA001	COMSUMPTIVE ASS'Y	
HS9807	Q85T0204101	SHIELD 10.5*50	
	PTPFBXC3	OPTION BOARD	
CN4306	033G3802 3B Y L	CONNECTOR 3P 2.0pitch	
CN4305	033G3802 4B Y L	CONNECTOR 4P 2.0	
CN4304	033G3802 8B YH L	CONNECTOR 8P 2.0	
C4414	067G215H471 2C	EC 470UF 20% 10V SY 8*9	
	709T53410XM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
R4319	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4345	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
R4347	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4321	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
FB4305	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
R4408	061G0402133 JF	RST CHIP 13K 1/16W 5% FENGHUA	

C4368	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4313	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4302	065G121010622K M	CAP 1210 10UF 10% 25V X7R	
R4387	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4313	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4333	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4378	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4381	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4337	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4320	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4397	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4365	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
D4301	093G 60S906 T	DIODE 3A/40V SS3P4 DO-220AA	
C4356	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4319	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4315	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4338	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
R4400	061G0603339 JF	RST CHIPR 3.3OHM 1/10W FENGHUA	
C4355	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4306	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4387	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4361	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4381	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4349	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4340	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4395	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
R4338	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4343	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4404	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4401	061G04022001FF	RST CHIPR 2KOHM +-1% 1/16W FENGHUA	
R4386	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4305	061G04021000DF	RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4309	061G04021000DF	RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4332	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4304	061G04021000DF	RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4318	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4331	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
R4310	061G04021000DF	RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4412	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4395	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4423	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
R4380	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4421	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
R4329	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4308	061G04021000DF	RST CHIPR 100R +-0.5% 1/16W FENGHUA	
R4382	061G0402472 JF	RST CHIPR 4.7KOHM +-5% 1/16W FENGHUA	
R4327	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4398	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4328	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4307	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4413	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4314	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
U4301	056G 562X11	SCALER PA136PD LQFP 208	
R4348	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	

C4407	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
R4346	061G0402220 JF		RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4335	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4377	061G0603225 JF		RST CHIPR 22M 5% 1/10W FENGHUA	
R4326	061G04021500FF		RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4376	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4301	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4333	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4351	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
R4409	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4358	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4328	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C4329	065G040218031J	Y	MLCC 0402 18pF 50V NPO +-5% YAGEO	
R4357	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4360	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
R4392	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4417	065G060322232K	Y	CAP CHIP 0603 2N2 50V X7R +/-10%	
C4315	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4330	065G040218031J	Y	MLCC 0402 18pF 50V NPO +-5% YAGEO	
R4390	061G0603100 JF		RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4352	061G04021001FF		RST CHIPR 1KOHM +-1% 1/16W FENGHUA	
C4419	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
C4321	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4386	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4318	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
R4353	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4392	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4308	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
CN4308	311GW125F30ACH		WAFER 1.25mm 30P V/T -	
R4403	061G04022402FF		RST 0402 24K 1% 1/16W FENGHUA	
R4374	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
X4301	093G 22S517 YC		CRYSTAL HC-49U/SMD 27M 30ppm 20pf	
C4388	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4396	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
R4355	061G0402101 JF		RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4377	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
R4388	061G0402102 JF		RST CHIPR 1KOHM +-5% 1/16W FENGHUA	
C4320	065G040210412K	A	CAP CHIP 0402 100nF K 16V X7R	
R4371	061G0402000 JF		RST CHIPR MAX0R05 1/16W FENGHUA	
FB4321	071G 59A121 TA		CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4375	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
FB4312	071G 59A121 TA		CHIP BEAD 120R/3000mA HCB1608KF-121T30	
FB4314	071G 59A121 TA		CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4339	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4394	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4373	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4313	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4391	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4359	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4337	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4370	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
FB4301	071G 59A121 TA		CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4341	065G040247131J	A	CAP CHIP 0402 470PF J 50V NPO	
C4390	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	

FB4304	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
U4307	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
FB4317	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
C4305	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4363	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4307	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
U4302	056G 563123	LDO G1084-18TU3UF 5A 1.8V TO-263T	
C4335	065G0402105A5K 3	CAP CHIP 0402 1UF K 10V X5R	
C4372	065G0402105A5K 3	CAP CHIP 0402 1UF K 10V X5R	
C4336	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4425	065G1206226A5K T	CAP CHIP1206 22uF K 10V X5R	
L4301	073G253S125 H	SMD CHOKE 4.7UH 20% 0.03R SPI74QR-4R7	
CN4302	311GW125F40ACH	WAFER 1.25mm 40P V/T	
C4378	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4311	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4318	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
FB4316	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
RP4308	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4403	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
C4343	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
RP4302	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4303	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
RP4304	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4304	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
FB4303	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4383	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4353	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
	709T53410XS001	COMSUPTIVE ASS'Y	
	Q52G6026 7	mesh printting paper	
C4307	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4320	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4418	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
C4334	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4366	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
C4322	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4366	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4354	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
U4303	056G 615112	DRAM W9751G6JB-25 512 WBGA-84	
C4310	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
C4380	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4354	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4402	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4393	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4426	065G1206226A5K T	CAP CHIP1206 22uF K 10V X5R	
C4346	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4394	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4409	065G060322232K Y	CAP CHIP 0603 2N2 50V X7R +/-10%	
C4352	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
C4364	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4342	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
FB4311	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
R4301	061G0603363 JF	RST CHIPR 36KOHM 5% 1/10W FENGHUA	
C4405	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
L4302	073G253S 57 H	SMD CHOKE 10uH 4A	

C4369	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4350	061G04022400FF	RST CHIPR 240 OHM +-1% 1/16W FENGHUA	
R4359	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
FB4310	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4303	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4302	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4316	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4308	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
D4302	093G 60S906 T	DIODE 3A/40V SS3P4 DO-220AA	
C4389	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4314	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4319	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
R4396	061G0603339 JF	RST CHIPR 3.3OHM 1/10W FENGHUA	
C4309	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4393	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
FB4309	071G 59A121 TA	CHIP BEAD 120R/3000mA HCB1608KF-121T30	
C4347	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4379	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4424	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
C4420	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4404	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
C4374	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4365	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4385	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4367	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
R4370	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
U4304	056G2233X01	FLASH MX25L4006EM2I-12G 4M SOP8L 200 mil	
R4372	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4399	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4412	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4303	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
C4408	065G040222232K T	CAP CHIP 0402 2.2NF K 50V X7R	
R4345	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4323	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
U4306	056G 563167	IC G5657F12U SOP-8	
C4306	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4342	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4350	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
U4305	056G 563167	IC G5657F12U SOP-8	
R4315	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
RP4305	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4344	061G04021000FY	RST CHIP 100R 1/16W 1%	
C4317	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4362	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4332	065G040222415K 3	NDS-Assign CAP CHIP 220nF 16V X5R	
R4379	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4399	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
C4367	065G080510615K A	CAP 0805 10UF 10% 16V X5R	
R4334	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4306	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4316	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4302	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4389	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4323	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	

R4311	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4411	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4307	061G04021000DF	RST CHIPR 100R +-0.5% 1//16W FENGHUA	
R4385	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4384	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4407	061G0402103 JF	RST CHIPR 10KOHM +-5% 1/16W FENGHUA	
R4423	061G0805471 JF	RST CHIPR 470 OHM +-5% 1/8W FENGHUA	
R4405	061G04022002FF	RST CHIPR 20KOHM +-1% 1/16W FENGHUA	
R4336	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
E715	715G5341M01000005K	MAIN board PCB	
C4371	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4398	061G0402182 JF	RST CHIPR 1.8KOHM 5% 1/16W FENGHUA	
C4312	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4349	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
R4397	061G04026202FF	RST CHIP 62K 1/16W 1% FENGHUA	
R4391	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
C4401	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4364	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4415	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4384	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4369	061G0402101 JF	RST CHIPR 100 OHM +-5% 1/16W FENGHUA	
C4357	065G040247131J A	CAP CHIP 0402 470PF J 50V NPO	
C4351	065G080522605M M	CAP 0805 22UF 20% 6.3V X5R	
R4410	061G0402123 JF	RST CHIPR 12KOHM +-5% 1/16W FENGHUA	
C4382	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
RP4309	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
C4416	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
RP4306	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4325	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4330	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4344	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
RP4301	061G 1262208JF	RST NET 22R 5% 1/16W 8P4R	
R4339	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
C4411	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
R4341	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
C4406	065G120610625K A	CAP 1206 10UF 10% 25V X5R	
C4348	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
C4400	065G040210412K A	CAP CHIP 0402 100nF K 16V X7R	
R4331	061G04021500FF	RST CHIPR 150OHM +-1% 1/16W FENGHUA	
R4340	061G0402220 JF	RST CHIPR 22 OHM +-5% 1/16W FENGHUA	
	X12G8001 1 BGP	HEAT PAD	
	X90G8014 1	HEAT SINK	
	Q11G7010130 L	PCB-SUPPORT	
	Q45G 77 5	PE PACKING	
	Q45G99010TV04200HW	PROTECT BAG	
	Q45T 99609 70	EPE COVER FOR BASE	
	Q50G 4 10	TIE (Y1900221)	
	Q50G 500 TV005	CABLE TIE	
	Q52G 1185 92	HCL TAPE	
	Q52G1501150523 W	INSULATING PLATE	
	TPT460HM01XA110LX0	PANEL TPT460H1-HM01 C1A XM TPV	
	X15T8297101	BKT_PANEL_TOP	
	X15T8342101	BKT_MID SGCC 0.6 mm 42 php	
	X15T840810100000BL	BKT_PANEL_BTM	

	X40G2011 42X35	LABEL IO	
	X44GPA221020SY	CUSHION-TL	
	X44GPA222010SY	CUSHION-TR	
	X44GPA223020SY	CUSHION-BL	
	X44GPA224010SY	CUSHION-BR	
	X44GPA22601EPE	CUSHION-TM A1 Philips	
	X44GPA2281302A	ARTWORK CARTON --PHILIPS 46 5620	
	X52G1801 TVX22	INSULATING SHEET	
E08901	089G214A15N HL	AC POWER CORD 1500mm	
E08901	089G214A15N JR	AC POWER CORD 1500MM	2nd-source
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
	0M1G1740 12225 CR3	SCREW M1-MACHINE SCREW x12.0	
	398GRABD7NEPHR	REMOTE PHILIPS RC2144911/01 ENGLISH	
	P34E0917 GM 1K0100	COVER_NECK	
	Q45G2010M0101A	pe bag for manual	
	Q45G8801 TV012	P.E. BAGx120x80x0.04	
	X41G32MV81330A	MANUAL 32_42_46HFL5629	
	X41G78DV813 1A	CARD	
	X41G78SV81367A	QSG 32_42_46HFL5629	
	040G 58162435A	PN LABEL FOR Manual PE Bag	
	X40G0001624 2A	Label for screw pe bag	
	X40G0001624 2A	Label for screw pe bag	
	X40G000181310C	CARTON LABEL	
	X40G000181311A	CARTON LABEL	
	X40G046081325A	RATING LABEL --46HFL5629/T3	
	036T 600 18130	NONWOVEN FABRTC	
	0M1G1740 14225 CR3	SCREW	
	0Q1G 130 6120	SCREW (T3X6)	
	0Q1G 330 10120	SCREW FOR FP/RC 42-D003792	
	0Q1G 940 18 47 CR3	screw	
	P15T1412102	BKT_BASE	
	P15T1415101	BKT_SWITCH_COVER	
	P20T0022 2	DIE-CASTING	
	P33E0288ADT 1L0100	KEY_PAD	
	P33E0289 GMZ1L0100	KEY_FUNCTION	
	P34E0892ADT 1L0100	BASE	
	P34E0893ADTZ1L01BA	BEZEL Ebony 46"	
	P34E0894 GM 1K0100	REAR_COVER EBONY 46"	
	P34E0895 GM 1L0100	COVER_STAND	
	Q12G6600 8	PORON FOOT	
	Q36T 600 37 3 GP	NONWOVEN FABRIC	
	Q36T 600 45 1	CLOTH_GRIDDING	
	X40G2011 42X36	LABEL SIDE	
	X40G2011 42X36	LABEL SIDE	
	X40G2012042X11	IO LABEL	