

维修手册

品牌

Philips

机种

**32PFL1200/T3
42PFL1300/T3**



变更说明

[illegible]

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1. 技术规格

1.1 一般规格

产品信息如有更改，恕不另行通知。有关详细的产品信息，请转到 www.philips.com/support。



注

- 多媒体文件名不能超过 128 个字符。

支持的显示分辨率

计算机格式 (HDMI)

- 分辨率 - 刷新频率:
 - 640 x 480 - 60Hz
 - 800 x 600 - 60Hz
 - 1024 x 768 - 60Hz
 - 1280 x 768 - 60Hz
 - 1360 x 768 - 60Hz

计算机格式 (VGA)

- 分辨率 - 刷新频率:
 - 640 x 480 - 60Hz
 - 800 x 600 - 60Hz
 - 1024 x 768 - 60Hz
 - 1280 x 768 - 60Hz
 - 1360 x 768 - 60Hz
 - 1920 x 1080 - 50Hz(42PFL1300/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(42PFL1300/T3)

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

调谐器/接收/传输

- 天线输入: 75 欧姆同轴 (IEC75)
- 电视机制式: PAL
- 视频播放: NTSC、PAL

遥控器

- 电池: 2 节 AAA (R03 类型)

电源

- 电源: 220-240 V ~, 50-60 Hz
- 待机功率: < 1 W
- 环境温度: 5 到 40 摄氏度

支持的电视机安装托架

要安装电视机，请购买飞利浦电视机安装托架或与 VESA 标准兼容的电视机托架。为避免损坏电缆和插口，请确保电视机背面至少保留 2.2 英寸或 5.5 厘米的间隙。



警告

- 请按照随电视机安装托架一起提供的所有说明操作。Koninklijke Philips Electronics N.V. 对于电视机安装不当而造成的事故、人身伤害或损失不负任何责任。

电视机屏幕尺寸 (英寸)	需要的节距 (毫米)	需要的安装螺栓
32	200 x 200	4 x M6
42	400 x 200	4 x M6

32PFL1200/T3

- 不带电视机座
 - 尺寸 (宽x高x厚) : 795.6 x 508.3 x 93 (毫米)
 - 重量: 8.3 千克
- 带电视机座
 - 尺寸 (宽x高x厚) : 795.6 x 556.2 x 221.5 (毫米)
 - 重量: 9.9 千克

42PFL1300/T3

- 不带电视机座
 - 尺寸 (宽x高x厚) : 1011 x 650 x 108 (毫米)
 - 重量: 15.2 千克
- 带电视机座
 - 尺寸 (宽x高x厚) : 1011 x 697 x 254 (毫米)
 - 重量: 17.25 千克

1.2 预设显示模式

支持的显示分辨率

计算机格式 (HDMI)

- 分辨率 - 刷新频率:
 - 640 x 480 - 60Hz
 - 800 x 600 - 60Hz
 - 1024 x 768 - 60Hz
 - 1280 x 768 - 60Hz
 - 1360 x 768 - 60Hz

计算机格式 (VGA)

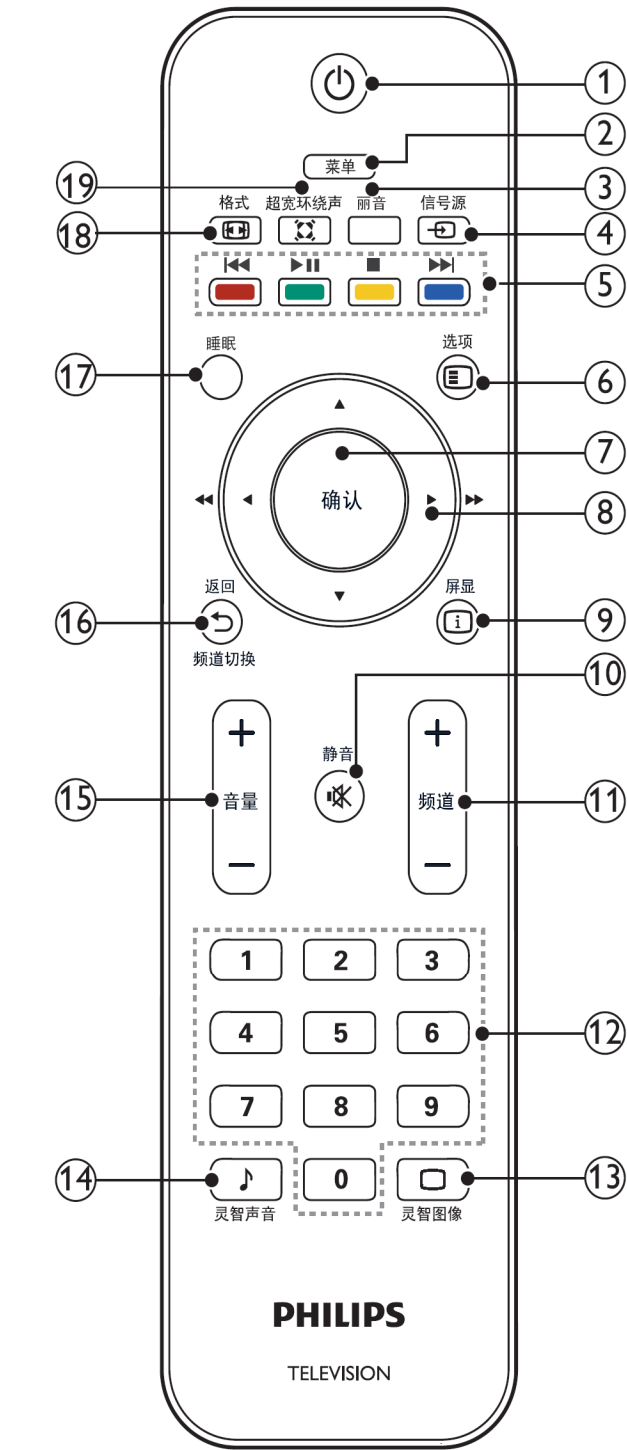
- 分辨率 - 刷新频率:
 - 640 x 480 - 60Hz
 - 800 x 600 - 60Hz
 - 1024 x 768 - 60Hz
 - 1280 x 768 - 60Hz
 - 1360 x 768 - 60Hz
 - 1920 x 1080 - 50Hz(42PFL1300/T3)

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(42PFL1300/T3)

2.操作说明

2.1 遥控器操作



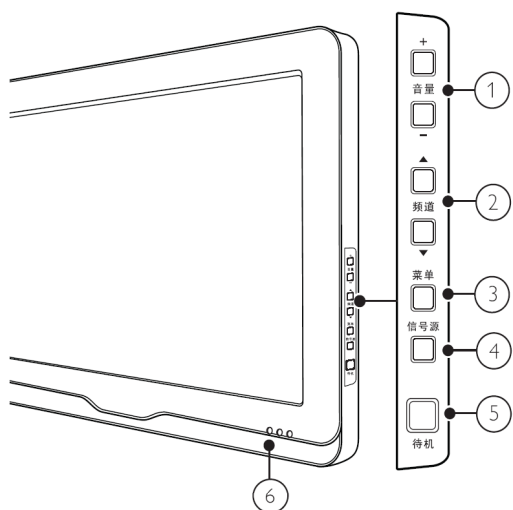
- ① 待机-开机
- 在电视机打开时将其切换到待机状态。
 - 在电视机处于待机状态时打开电视。

- ② 菜单
- 打开或关闭主菜单。
- ③ 丽音
- 用于切换音效的快捷键（电视模式下且输入信号自带丽音时有作用。（电视模式下且输入信号自带丽音时有作用）开或关闭图文电视。
- ④ (信号源)
- 选择已连接的设备。
- ⑤
- 即“上一首 开始 / 暂停 结束 下一首”。
- ⑥ (选项)
- 访问有关当前活动或选择的选项。
- ⑦ 确认
- 确认输入或选择，并在观看电视时显示频道网格。
- ⑧ (导航按钮)
- 浏览菜单。
- ⑨ (屏显)
- 显示节目信息（如果可用）。
- ⑩ (静音)
- 静音或恢复音量。
- ⑪ 频道 +/-
- 切换到下一或上一频道。当电视机菜单打开时，其功能为上页/下页。
- ⑫ 0-9 (数字按钮)
- 选择频道或设置。
- ⑬ (灵智图像)
- 启动画面菜单。
- ⑭ (灵智声音)
- 启动声音菜单。
- ⑮ 音量 +/-
- 增加或降低音量。
- ⑯ (返回 / 频道切换)

返回上一屏幕。

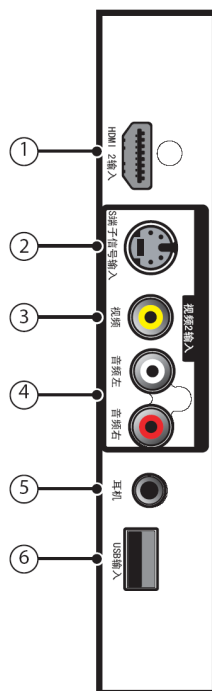
- ①⑦ 睡眠
按此键可以设置电视在多长时间后进入待机状态。（电脑模式下此键无作用）。自动关机也可以在OSD设置中设置。
- ①⑧ 格式
选择画面格式。
- ①⑨ 超宽环绕声
启用立体声源的环绕立体声。 启用单声源的空间声模式。

2.2 控制面板

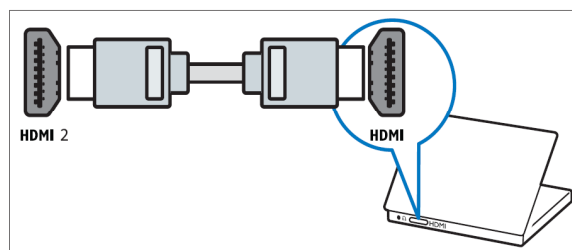


- ① 音量 +/-: 增加或降低音量。
- ② 频道 ▲/▼: 切换到下一或上一频道。
- ③ (菜单): 打开或关闭主菜单。
- ④ (信号源): 按此键显示各种信号源列表。
- ⑤ 待机: 打开或关闭本产品。 除非实际拔掉电源线, 否则本产品始终都不会完全断电。
- ⑥ 待机指示灯/遥控传感器

2.3 侧面和后面信号接口

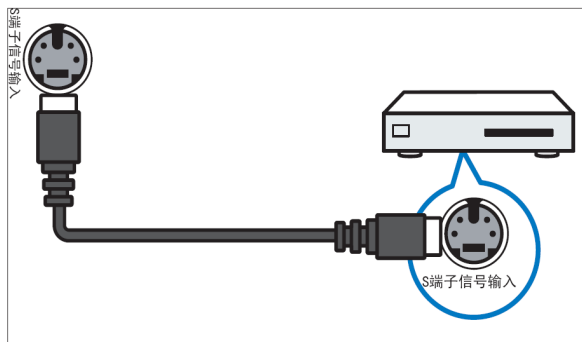


- ① HDMI 2 输入
来自高清数字设备（如 Blu-ray 播放机）的数字音频和视频输入。

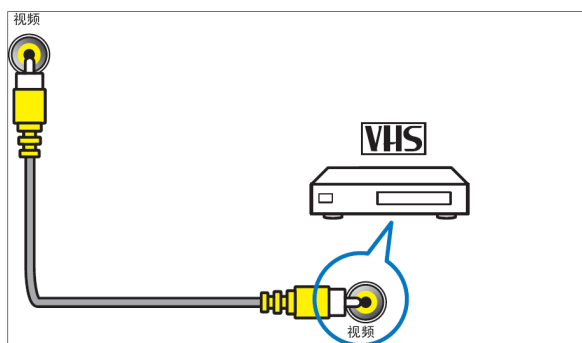


通过 DVI 或 VGA 连接时需要额外的音频电缆。

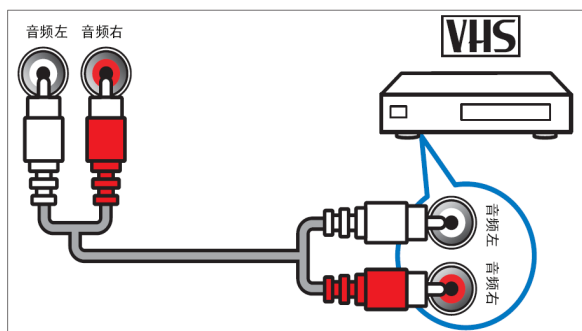
- ② S端子信号输入
S端子信号输入（侧面）应与 Audio L/R 插口一起用于摄录机、游戏机等。将 S 端子信号输入（侧面）用于视频信号时, 不要将复合视频（侧面）输入口用于视频信号。



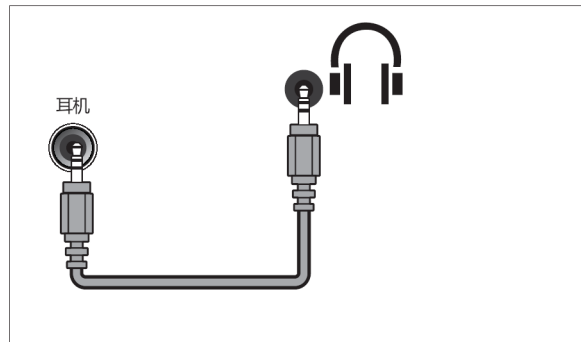
- ③ 视频
来自模拟设备（如 VCR）的复合视频输入。



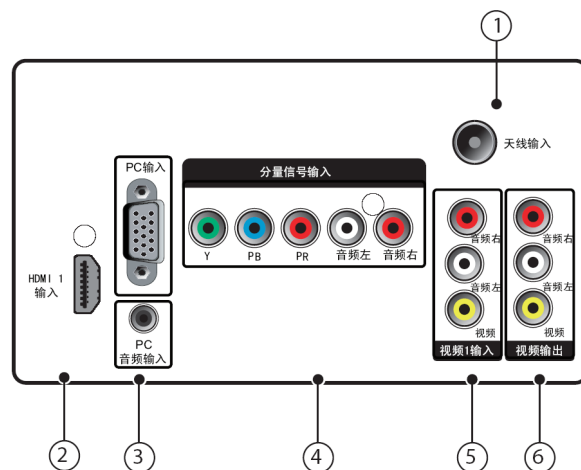
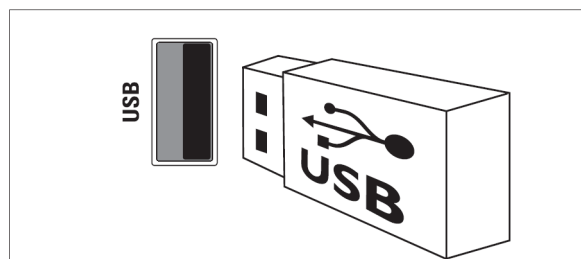
- ④ 音频左/音频右
来自连接到 VIDEO 的模拟设备的音频输入。



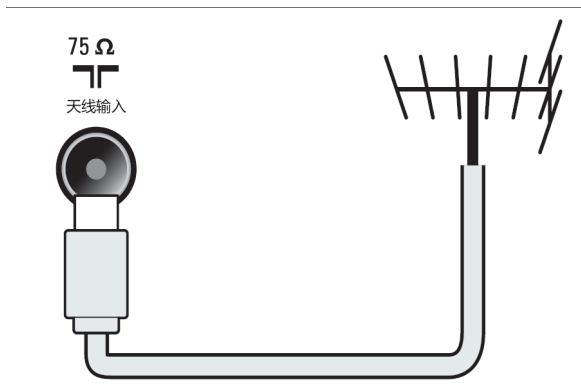
- ⑤ 耳机
用于连接耳机。如果耳机与插孔不匹配请使用适当的插头适配器（未提供），连接耳机后电视扬声器会静音。



- ⑥ USB
从 USB 存储设备输入的数据。

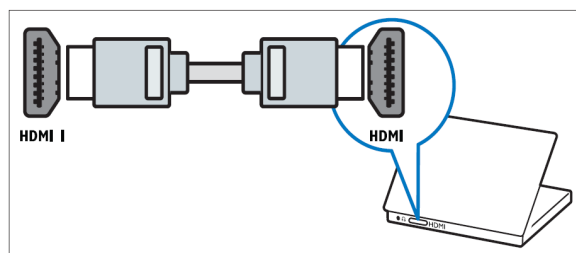


- ① 天线输入
天线、有线或卫星信号输入。



② HDMI 1 输入

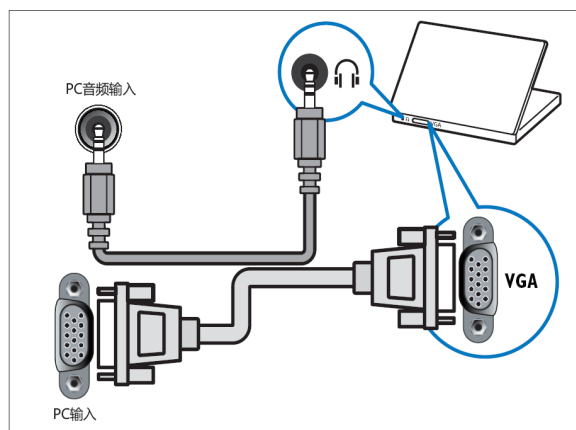
来自高清数字设备（如 Blu-ray 播放机）的数字音频和视频输入。



通过 DVI 或 VGA 连接时需要额外的音频电缆。

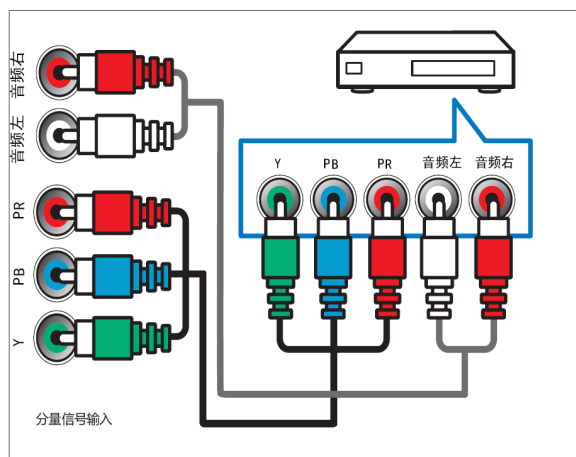
③ PC 输入 和 PC 音频输入

来自计算机的音频和视频输入。



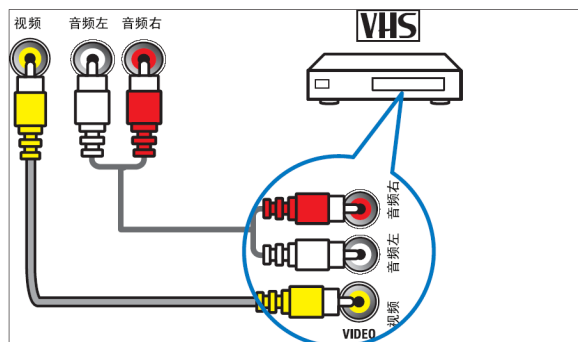
④ 分量信号输入

来自模拟或数字设备（如 DVD 播放机或游戏机）的模拟音频和视频输入。



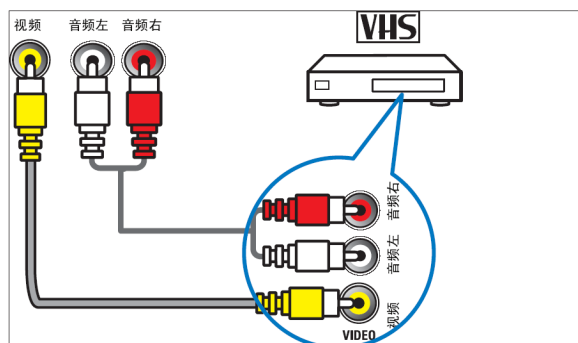
⑤ 视频 1 输入

用于连接具有 COMPOSITE VIDEO（复合视频）功能的视频设备上的 COMPOSITE VIDEO 输出插孔，音频（L/R）插孔可以将音频源连接到电视。



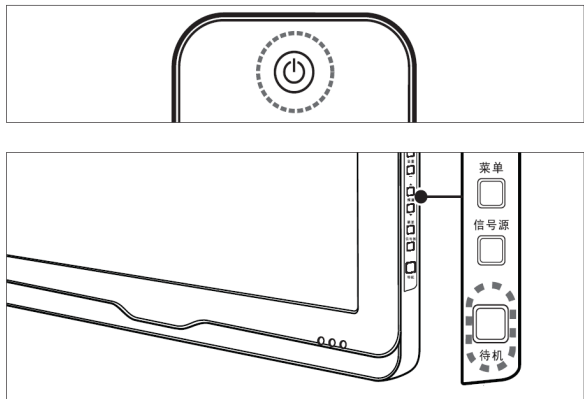
⑥ 视频信号输出

用于连接具有 COMPOSITE VIDEO（复合视频）功能的视频设备上的 COMPOSITE VIDEO 输入插孔，音频（L/R）插孔可以将音频源连接到电视。电视、视频、S端子模式具有此功能。





2.4 菜单操作


打开/关闭电视机或将其切换为待机




打开电视机

- 如果待机指示灯熄灭, 请按电视机侧面的  (电源)。
- 如果待机指示灯为红色, 请按遥控器上的  (待机-开机)。

切换为待机模式

- 按遥控器上的  (待机-开机)。
↳ 待机指示灯将变为红色。

关闭电视机


- 按电视机侧面的  (电源)。
↳ 待机指示灯将熄灭。



提示

- 尽管待机时电视机的耗电量很少, 但电视机会继续耗电。当长时间不使用电视机时, 请将电视机电源线与电源插座断开。

切换频道

- 按遥控器上的 **频道 +/-** 或电视机侧面的 **频道 ▲/▼**。
- 使用 **数字按钮** 输入频道编号。
- 按遥控器上的  (返回 / 频道切换) 可返回上一个频道。

观看连接的设备

注

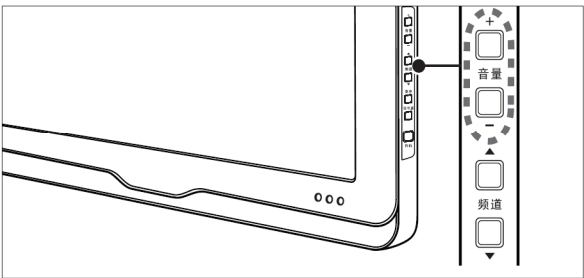
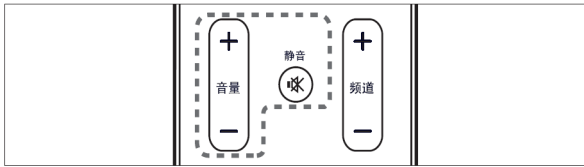
- 在选择某一设备作为电视机的信号源前，请先打开该设备。

使用信号源按钮。



- 1 按 (信号源)。
→ 将显示信号源列表。
- 2 按 或 选择信号源。
- 3 按 确认选择。
→ 电视机将切换到所选的信号源。

调节电视机音量



提高或降低音量

- 按 音量 +/-。
- 按电视机侧面的程序 频道 / 。

静音或取消静音

- 按 (静音) 使音频静音。
- 再次按 (静音) 恢复音频。

访问电视机菜单

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 菜单。
→ 将显示主菜单。



- 2 按 从下列选项中选择：
 - [图像] / [声音] / [功能] / [搜台]：（此设置只在电视模式中可用。） / [电脑]：（此设置只在电脑模式中可用。）
- 3 按 确认选择。
- 4 按 退出。

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，也可以手动更改设置。

画面设置

- 1 按 菜单。
→ 将显示 [图像] 菜单。
- 2 按 从以下设置中选择并调整：
 - [图像模式]：
 - [标准]：标准画面设置。建议用于家庭娱乐。
 - [鲜艳]：增强的画面对比度和清晰度。

- **[电影]**: 用于观看电影内容。最适合在剧院类环境观看。
- **[省电模式]**: 减少背光强度以节约电能。
- **[用户]**: 提供用户自行设定的模式。
- **[亮度]**: 调节暗区域的强度和细节。
- **[对比度]**: 调节亮区域的强度, 暗区域保持不变。
- **[色饱和度]**: 调节颜色饱和度。
- **[色度]**: 调节绿色度 (NTSC制式下才出现此选项)。
- **[清晰度]**: 调节图像清晰度。
- **[降噪]**: 过滤和消除图像中的杂信号。
- **[色温]**: 白色偏蓝色调 ([冷色])、白色偏红色调 ([暖色])、白色色调 ([标准])或在电脑模式时用户可自行定义白色色调 ([用户])。
- **[画面比例]**: 一般信号源有4: 3、16: 9和放大1、放大2模式。在电脑模式下有: 4 : 3、16: 9。画面比例也可以用遥控器的“缩放”按钮实现。

更改画面格式

- 1 按 **[格式]**。
↳ 将显示画面格式栏。
- 2 按 **▲▼** 选择画面格式。
↳ 即会预览所选的画面格式。
- 3 按 **确认** 确认。

画面格式摘要

可对下列画面设置进行配置。



注

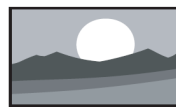
- 根据画面信号源格式的不同, 一些画面设置不可用。



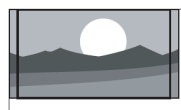
[4:3]: 显示经典的 4:3 格式。



[电影扩展 16:9]: (不适用于 HD 和 PC 模式。) 将 4:3 格式比例调整为 16:9。



[宽屏幕]: 将经典的 4:3 格式比例调整为 16:9



手动调整声音设置

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[声音]**。
↳ 将显示 **[声音]** 菜单。
- 3 按 **▲▼◀▶** 进行选择和调整:
 - **[声音模式]**: 声音模式也可以通过按遥控器上的音质进行调整。
 - **[标准]**: 适合对话内容。
 - **[音乐]**: 增强高音和低音。
 - **[对白]**: 增强高音, 使低音保持中等水平。
 - **[用户]**: 增强低音, 高音保持中等水平。
 - **[低音]**: 调节低音级别。
 - **[高音]**: 调节高音级别。
 - **[平衡]**: 调节左右扬声器的平衡。
 - **[音效]**: 设置音效模式: FM单声道或立体声。
 - **[虚拟环绕]**: 设置虚拟环绕: 启动或关闭。
 - **[AVL]**: 启动自动音量调整。

功能设置

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[功能]**。
↳ 将显示 **[功能]** 菜单。
- 3 按 **▲▼◀▶** 进行选择和调整:
 - **[菜单语言]**: 调整电视机的语言设置。
 - **[菜单显示时间]**: 设定菜单显示的时间长度。

- **[睡眠定时]:** 设置闲置多少分钟后电视机会自动进入待机状态（电脑模式/USB下此按键无作用）。使用遥控器上的 **睡眠** 按钮可以设置它。
- **[高级对比度]:** 将对比度设置到最高。
- **[动态对比度]:** 对比度将因画面明暗而改变。
- **[背光控制]:** 调节屏幕亮度（当背光控制值偏低时，开机时可能看到瞬间白闪，此为正常现象。动态对比度为开时，该项隐藏）。
- **[童锁]:** 当童锁为开时：
 - 进入搜台菜单时需要输入四位数字密码。
 - 收看被锁定的频道需要输入四位数字密码。
 - 进入童锁子菜单需要输入四位数字密码。在开机状态，只需要输入一次正确的密码就可以解开所有的密码。
 - 童锁初始用户密码0000，用户可自行修改密码；为了防止用户忘记密码，特设定超级密码3448用于进入童锁设定用户密码。注：超级密码不作为用户密码使用，只能用于设定用户密码（电视信源才有此项）。
- **[系统重置]:** 将当前设置重置为默认值。

使用定时器

您可以设置定时器，以便在指定的时间将电视机切换到待机模式。



提示

- 在使用计时器前，请先设置电视机时钟。

电视机自动切换到待机模式（睡眠定时）

睡眠定时会在预定义的一段时间后将电视机切换为待机模式。



提示

- 您可以提前关闭电视机，或在倒计时期间重新设定睡眠定时器。

- 1 按 **菜单**。
↳ 将显示主菜单。
- 2 按 **▲▼◀▶** 选择 **[功能] > [睡眠定时]**。
↳ 将显示 **[睡眠定时]** 菜单。
- 3 按 **◀▶** 以设置睡眠时间。
↳ 睡眠定时器最多可以设置为 180 分钟，步长为 5 分钟。如果设为零，则睡眠定时器将关闭。
- 4 按 **确认** 打开睡眠定时。
↳ 电视机将在指定时间后切换到待机状态。

使用童锁

通过锁定电视机控制器，您可以禁止儿童观看特定的节目或频道。

设置或更改密码

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[功能] > [设置代码] / [童锁]**。
↳ 将显示 **[设置代码] / [更改代码]** 菜单。
- 3 用 **数字按钮** 输入密码。
↳ 按屏幕上的说明创建或更改密码。



提示

- 如果您忘记了密码，请输入“3448”进入童锁修改密码。

锁定或解除锁定一个或多个频道

- 1 按 **菜单**。
↳ 将显示主菜单。
- 2 按 **▲▼◀▶** 选择 **[搜台] > [频道锁定]**。
- 3 选择需要锁定的频道按 **确认**。
- 4 按 **▲▼** 选择 **[锁定频道]** 或 **[解锁频道]**，然后按 **确认**。
- 5 重复此过程以锁定或解锁多个频道。

注

- 关闭电视机然后再次打开，以使更改生效。
- 如果您访问锁定的频道，则将提示您输入密码。

电脑设置

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[电脑]**。
↳ 将显示 **[电脑]** 菜单。
- 3 按 **▲▼◀▶** 进行选择和调整：
 - **[自动调整]**: 自动同步电脑分辨率调整以适合全屏幕显示。
 - **[水平位置]**: 调整水平位置。
 - **[垂直位置]**: 调整垂直位置。
 - **[时钟]**: 调整电脑信号的时钟频率。
 - **[相位]**: 调整电脑信号的相位频率。
- 4 按 **确认** 确认选择。

从 USB 存储设备中查看图片和播放音乐

使用 USB 接口查看/收听存储在 USB 存储设备上的图片/音乐。

注

- 您的电视机仅支持 FAT/FAT32 格式的 USB 闪存。电视机不支持其它可以连接到 USB 端口的设备，包括但不限于以下设备：便携式存储设备（如外接硬盘和微型硬盘）、MP3 播放器、数码相机、手机、便携式视频播放器及便携式多媒体播放器。

连接 USB 存储设备并进入内容浏览器

- 1 打开电视机。
- 2 将 USB 存储设备连接到电视机。
- 3 按 **⏻ (信号源)**，按 **▲▼** 选择 **[USB]**。
- 4 按 **确认** 确认。

观看照片

- 1 选择图片，按 **确认** 进入 **[图片]** 文件夹。
- 2 按 **▲▼◀▶** 选择照片/图片文件夹。
- 3 按 **ⓘ (屏显)** 查看照片的全屏图像；按 **确认** 查看图片文件夹内容：。

提示

- 在全屏模式下，按 **◀▶** 可在照片之间移动。

更改幻灯片放映设置

- 1 按 **⏻ (信号源)**，按 **▲▼** 选择 **[USB]**。
- 2 按 **◀▶** 选择 **[设定]** 进入设定菜单。
- 3 按 **▲▼◀▶** 从以下设置中选择并调整：
 - **[投影片播放速度]**: 设置图片播放速度。
 - **[投影片特效]**: 设置图片切换效果。
- 3 按 **菜单** 退出**[设定]**。

聆听音乐

- 1 在 USB 浏览器视图中，选择 **[音乐]**，然后按 **确认** 进入。
- 2 按 **▲▼◀▶** 选择音乐曲目或专辑。按 **↶ (返回 / 频道切换)** 可在音乐列表和音乐文件夹视图之间切换。
- 3 按 **确认** 播放选定的音乐。

按钮	功能
▶	暂停、继续播放。
◀◀/▶▶	转至上一首或下一首音乐。
■	停止播放。

断开 USB 存储设备的连接



注意

- 请遵循此过程，以避免损坏 USB 存储设备。

- 1 按 **↶** - 返回 退出 USB 浏览器。
- 2 先等待五秒钟，再断开 USB 存储设备的连接。

将电视机重置为出厂设置

您可以恢复电视机的默认画面和声音设置。频道安装设定保持不变。

- 1 按 **菜单**。
- 2 选择 **[功能] > [系统重置] > [出厂设置]**。
- 3 按 **确认** 进入重置菜单，选择 **[是]** 按确认进入重置。
- 4 按 **菜单** 退出。

自动安装频道

本节介绍自动搜索和储存频道的方法。

- 1 按 **菜单**。
- 2 选择 **[搜台] > [自动搜台]**。
- 3 按 **确认**。
- 4 TV开始自动搜台。

手动安装频道

本节介绍手动搜索和储存模拟电视频道的方法。

搜索并储存新的电视频道

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[搜台] > [手动搜台]**。
↳ 将显示 **[手动搜台]** 菜单。
- 3 选择 **[频率]**按 **数字按钮** 手动输入五位数的频率。

- 4 按 **▶** 3~5 S 后进入搜索。
- 5 发现新频道时按 **↶** - 返回。
- 6 按 **菜单** 退出。

频道跳过

- 1 按 **菜单**。
- 2 按 **▲▼◀▶** 选择 **[搜台] > [频道跳过]**。
↳ 将显示 **[频道跳过]** 菜单。
- 4 按 **▲▼** 选择需要跳过的频道，然后按 **确认** 进入。
↳ 按遥控器上的 **频道 +/-** 键，将会跳过所选频道。
- 5 重复前面的步骤以跳过更多频道。



提示

- 使用遥控器上的数字按钮访问跳过的频道。
- 要访问跳过的频道，请重复步骤 1 到 5，然后选择 **[否]** 进行恢复。

重命名频道

您可以重命名频道。选择频道时，其名称将会显示。

- 1 按 **菜单**。
↳ 将显示频道选项菜单。
- 2 按 **▲▼◀▶** 选择 **[搜台] > [手动搜台]**。
↳ 将显示 **[手动搜台]** 菜单。
- 3 选择频道，**◀▶** 调整到要重命名的频道。
- 4 按 **▲▼** 选择频道名称。
- 5 按 **▲▼◀▶** 选择字符。
- 6 按 **菜单** 完成频道重命名。



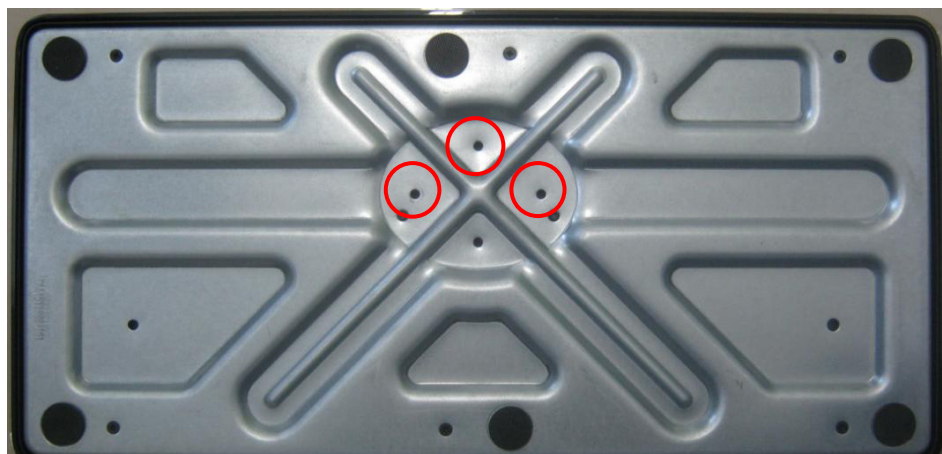
提示

- 设备名称最多可以包含 5 个字符。

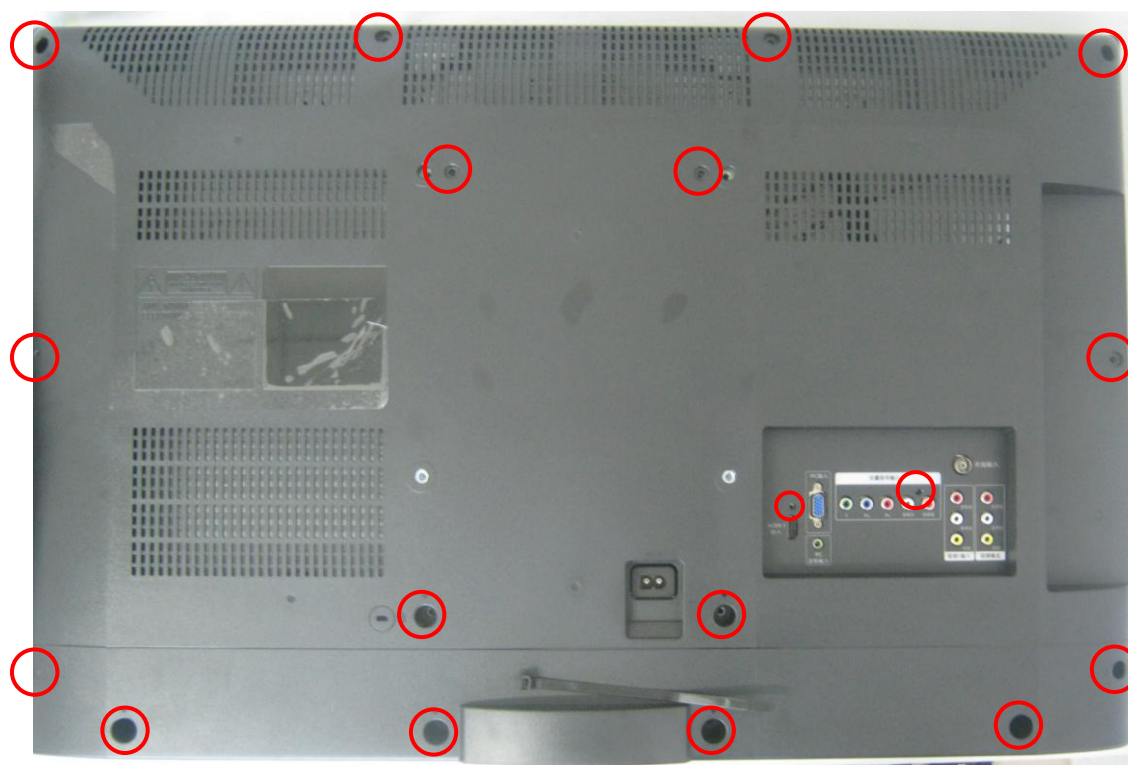
3.拆卸流程图

32PFL1200/T3

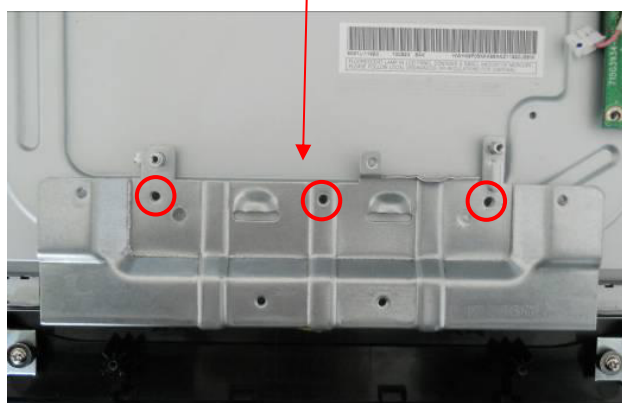
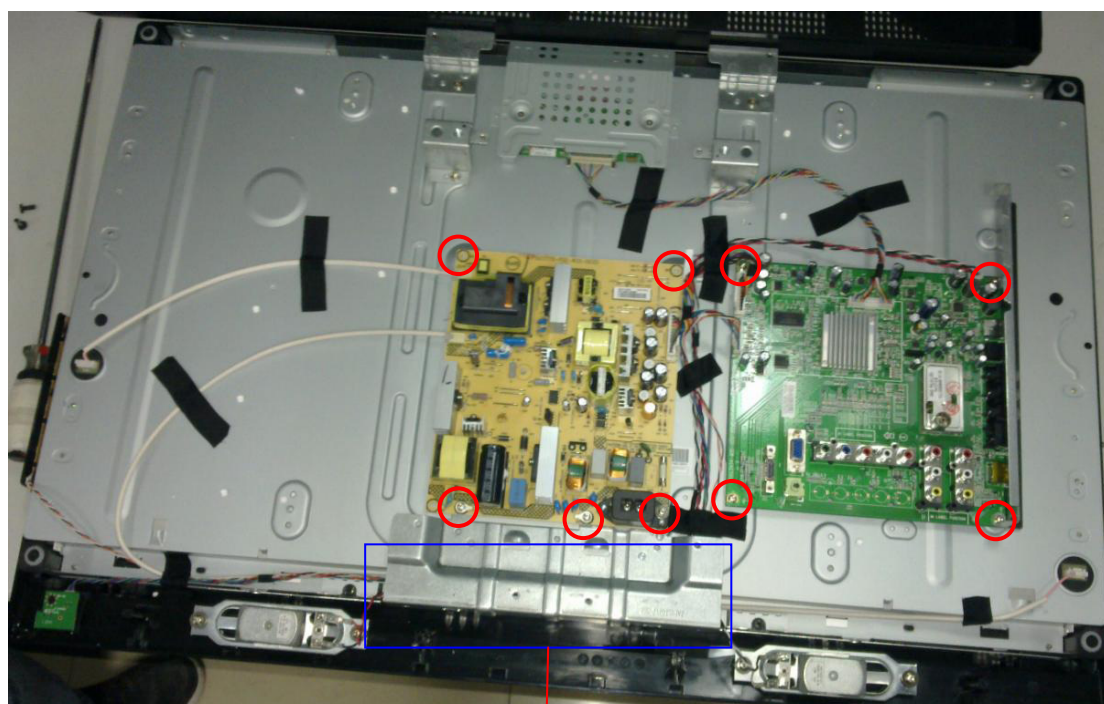
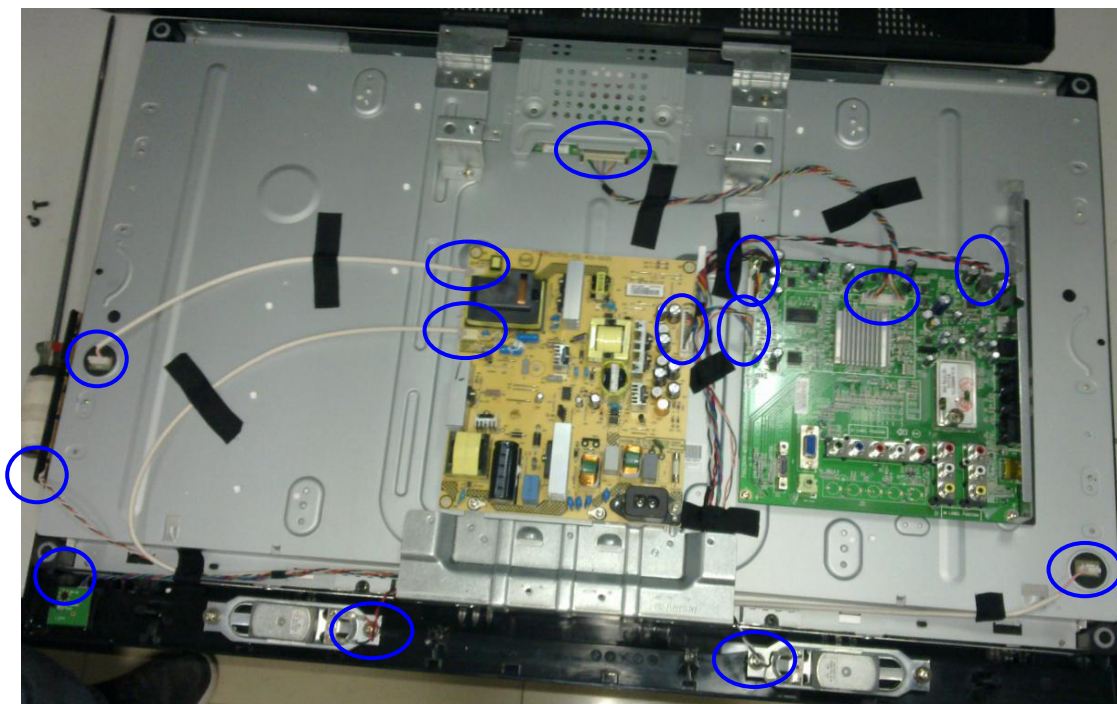
第一步：旋开红色标示的螺丝移除底座。



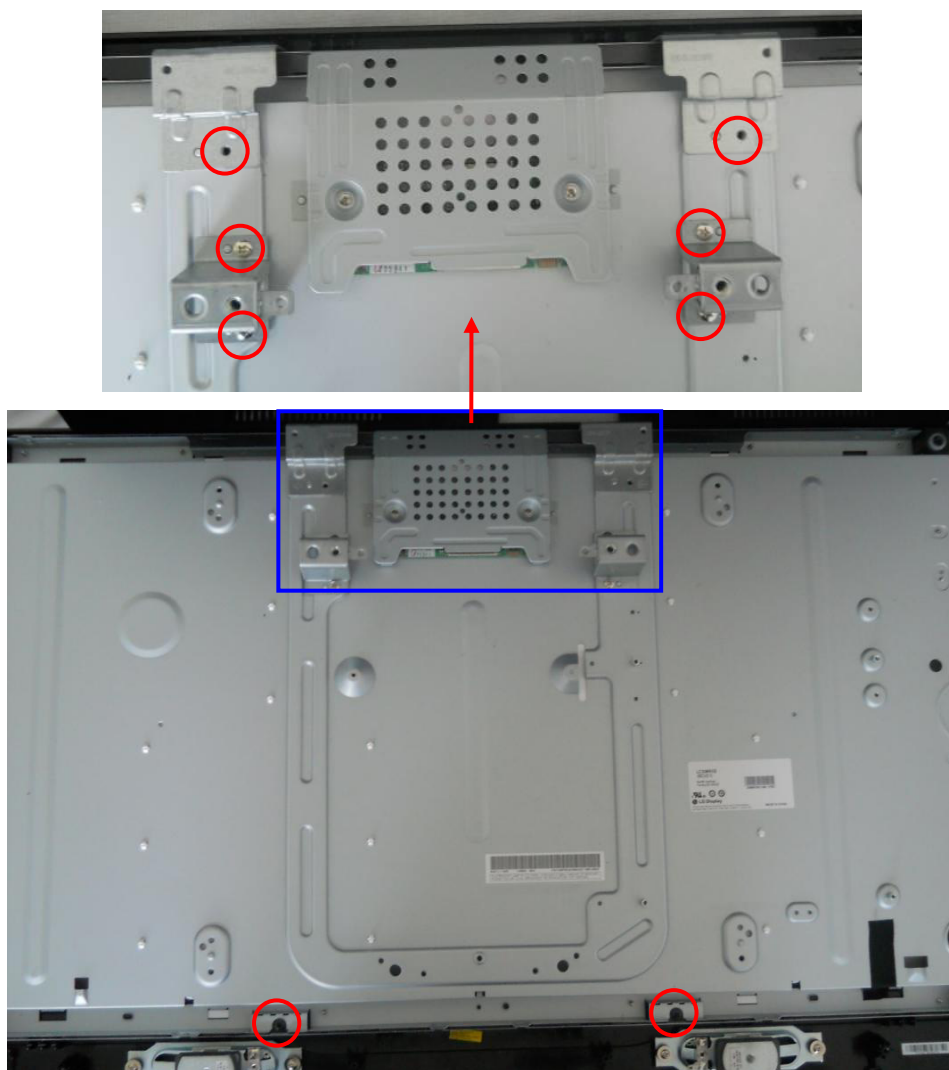
第二步：旋开红色标示的螺丝移除后壳。



第三步：拔掉蓝色标示的 PIN，旋开红色标示的螺丝移除板子和支架铁片。



第四步：旋开红色标示的螺丝移除铁件和 panel。



第五步：前框组件。

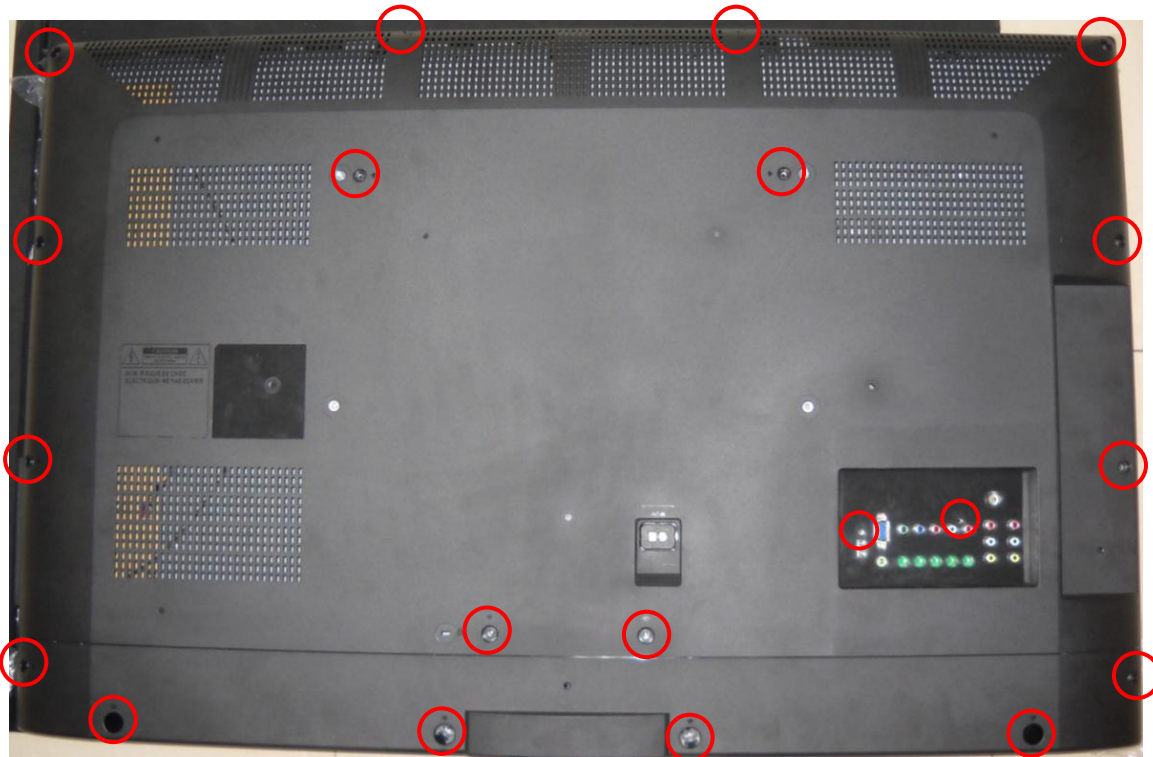


42PFL1300/T3

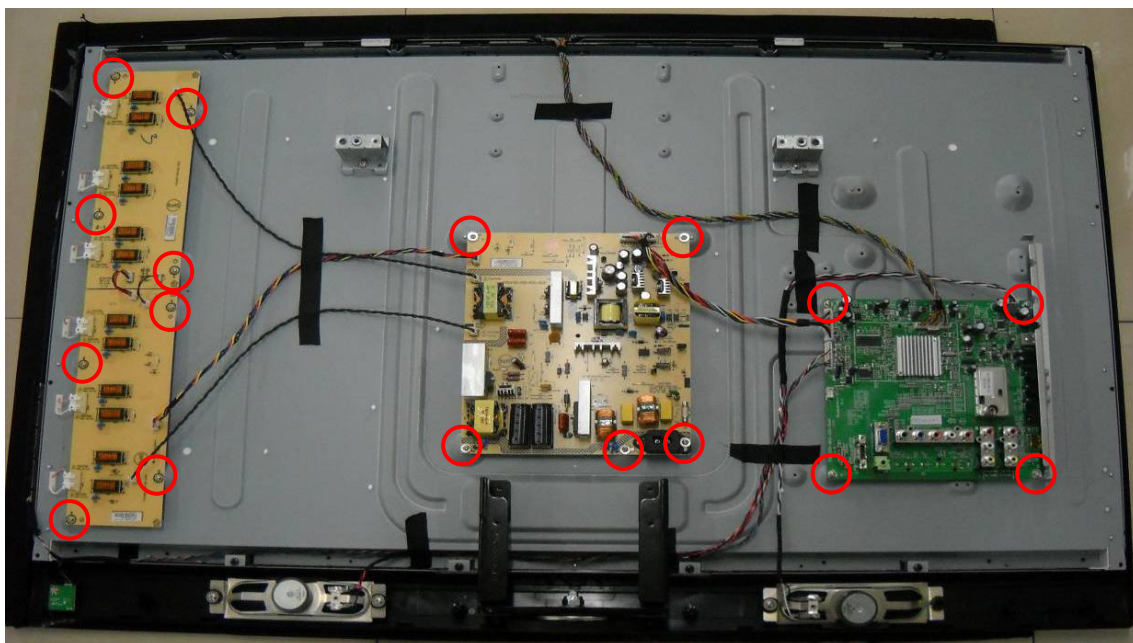
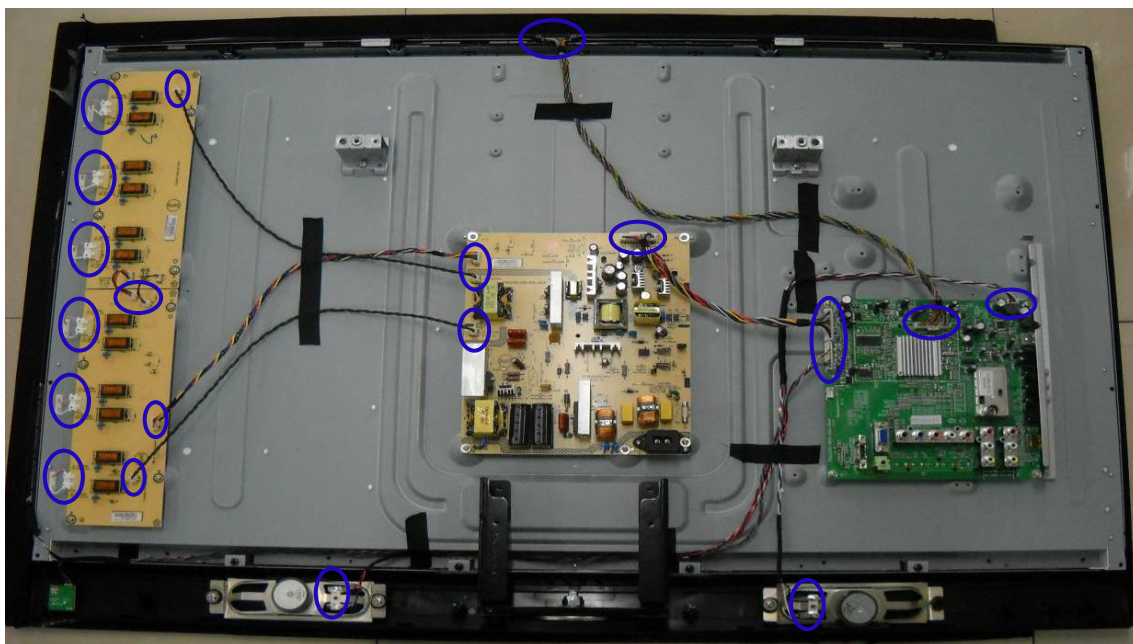
第一步：旋开红色标示的螺丝移除底座。



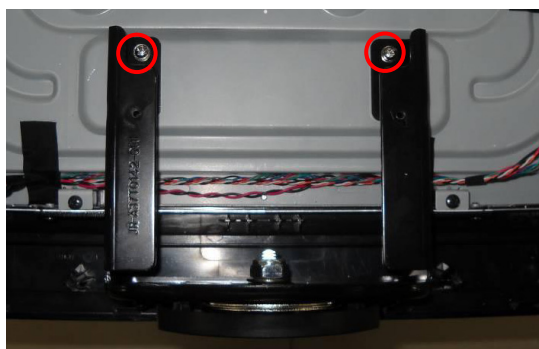
第二步：旋开红色标示的螺丝移除后壳。



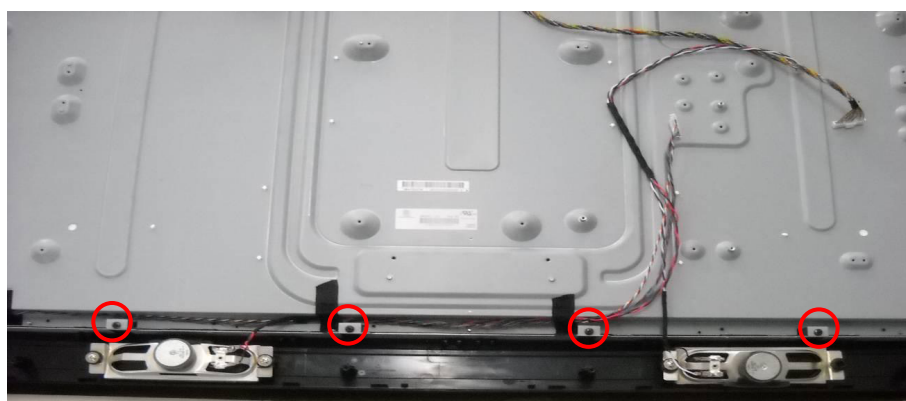
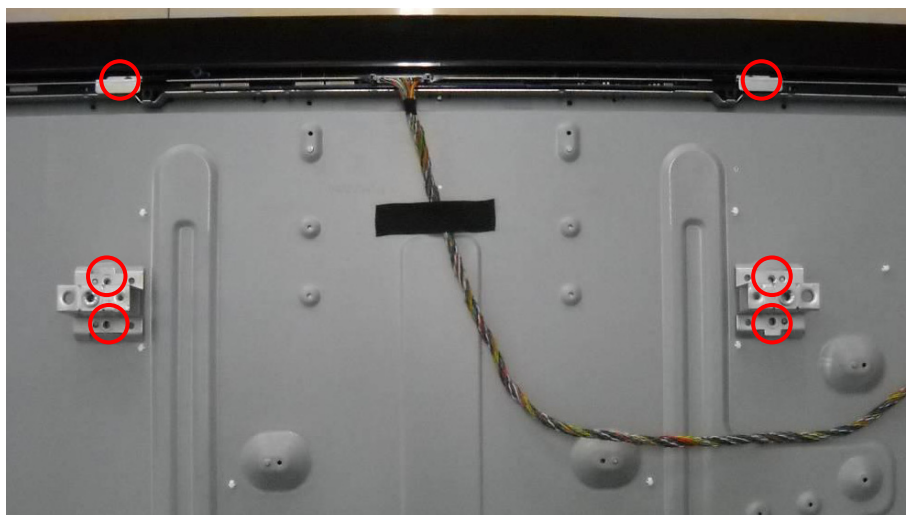
第三步：拔掉蓝色标示的 PIN，旋开红色标示的螺丝移除板子。



第四步：旋开红色标示的螺丝移除铰链。



第五步：旋开红色标示的螺丝移除铁件。



第五步：前框组件。

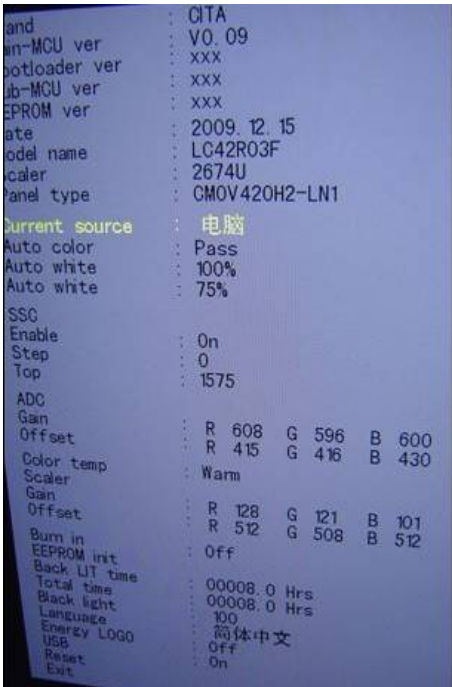


4.工厂模式调整

一、ADC 调整

在 TV 模式下，将声音调至 0，按菜单和 1→ 9 → 9 → 9.进入工厂模式。

以其他机种的工厂模式图片为例，如下：



- 1. 将“Current Source”切换到“component”模式并切换信号到 Component Timing 311（576i/50Hz）,Pattern 185(COLOR BAR), 按“Auto Color”.
- 2. 将“Current Source”切换到“component”模式并切换信号到 Component Timing 314(720p/60Hz),Pattern 185(COLOR BAR), 按“Auto Color”.
- 3. 将“Current Source”切换到“电脑”模式并切换信号到电脑 TIMING 137(1024 x 768), Pattern 42 (5 MOSAIC) 按“Auto Color”.

二、 白平衡调整:

备注：调整白平衡之前应先将机器先加温至少 30 分钟，需将 CA210 设置到 05 通道并设为 x, y, Y 模式。

以下为白平衡调整的步骤：

Color temp	x	y	Y(cd/m2)	
			PC mode	YPbPr mode
Normal (9300K)	0.285	0.293	> 250	> 350
Warm (6500K)	0.313	0.329	> 250	> 350
Cool (12000K)	0.272	0.278	> 250	> 350

- 备注：
- 1. 白平衡调整 VGA 和 YPbPr 两个 source 的 Normal, Cool, Warm 三个色温；
 - 2. x, y 的值误差为±0.020；
 - 3. 亮度和对比度均设为最大。

YPbPr 调整:

首先, 按菜单和 **1→9→9→9**. 进入工厂模式, 并将“Current source”切换到“YPbPr”模式;

其次, 按“Reset”复位工厂模式里的白平衡;

再次, **Gain(增益)**调整:

调整 Cool 色温:

1. 通过在 80 IRE (TIMING 314, Pattern 141)信号下调整 R, G, B 的值来调整白平衡;
2. 通过“Color temp”选中其他的色温并调整。

调整 Normal 色温:

1. 通过在 80 IRE (TIMING 314, Pattern 141) 信号下调整 R, G, B 的值来调整白平衡;
2. 通过“Color temp”选中其他的色温并调整。

调整 Warm 色温:

通过在 80 IRE (TIMING 314, Pattern 141)信号下调整 R, G, B 的值来调整白平衡;

选中并按“Exit”退出工厂模式。

VGA 调整

首先, 按菜单和 **1→9→9→9**. 进入工厂模式, 并将“Current source”切换到“电脑”模式;

其次, 按“Reset”复位工厂模式里的白平衡;

再次, **Gain(增益)**调整:

调整 Cool 色温:

1. 通过在 80 IRE (TIMING 137, Pattern 141)信号下调整 R, G, B 的值来调整白平衡;
2. 通过“Color temp”选中其他的色温并调整。

调整 Normal 色温:

1. 通过在 80 IRE (TIMING 137, Pattern 141) 信号下调整 R, G, B 的值来调整白平衡;
2. 通过“Color temp”选中其他的色温并调整。

调整 Warm 色温:

通过在 80 IRE (TIMING 137, Pattern 141)信号下调整 R, G, B 的值来调整白平衡;

选中并按“Exit”退出工厂模式。

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 ver 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。

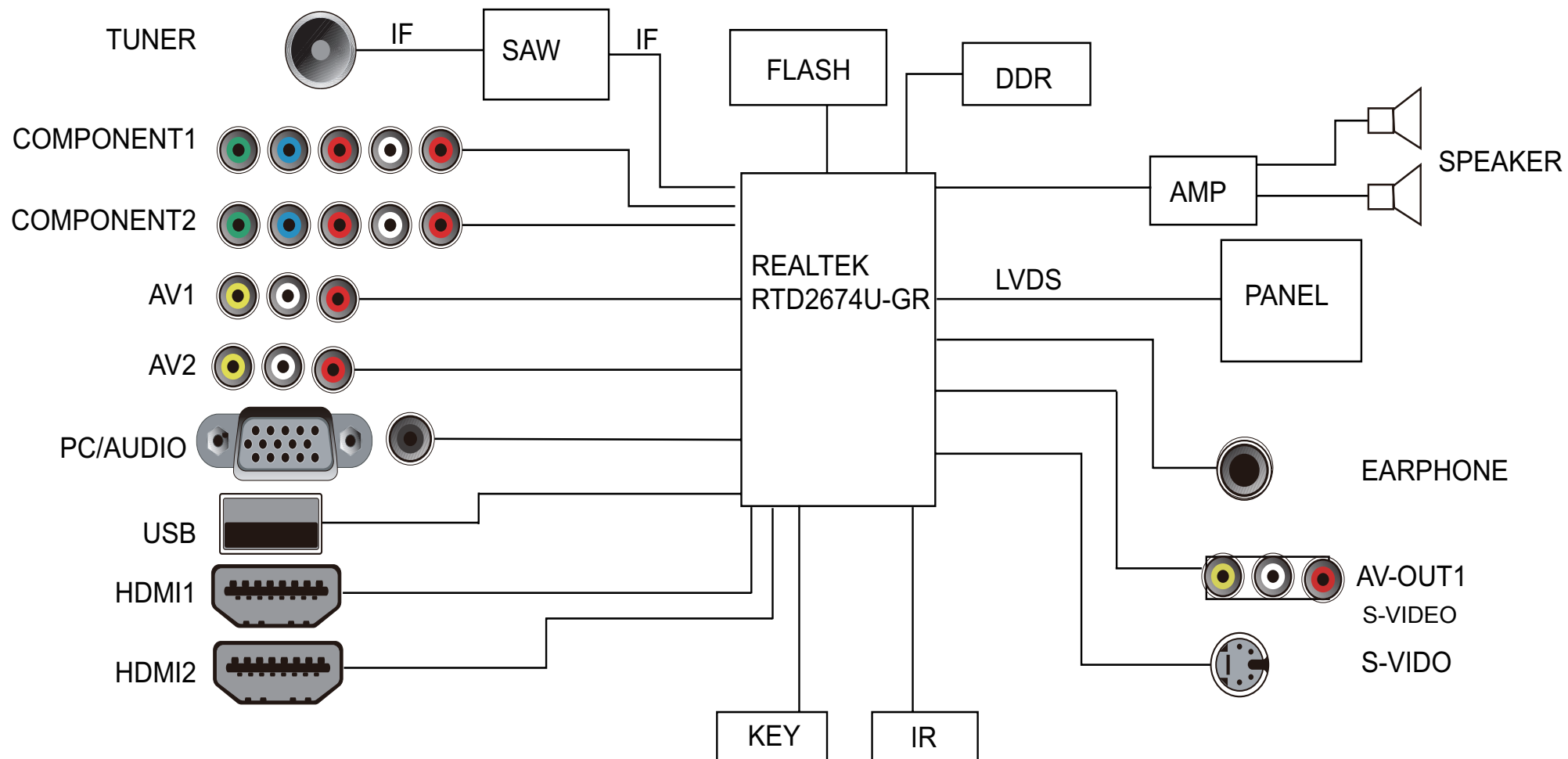
Back LIT time	不可调整	o	o	o	o	o	背光打开总计时，在 EEPROM Initial 或 Factory reset 后都清为 0，显示值用十进制表示，当时间到达显示最大值时就不再变化。
Total time	不可调整	o	o	o	o	o	AC ON 主电源供电总计时，在 EEPROM Initial 或 Factory reset 后都清为 0，显示值用十进制表示，当时间到达显示最大值时就不再变化。
Black light	根据 IC SPEC	*	*	*	*	*	设置背光灯的亮度
Language	支持语言	*	*	*	*	*	设置出厂时用户模式菜单语言，当在工厂菜单中更改此项值时，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：

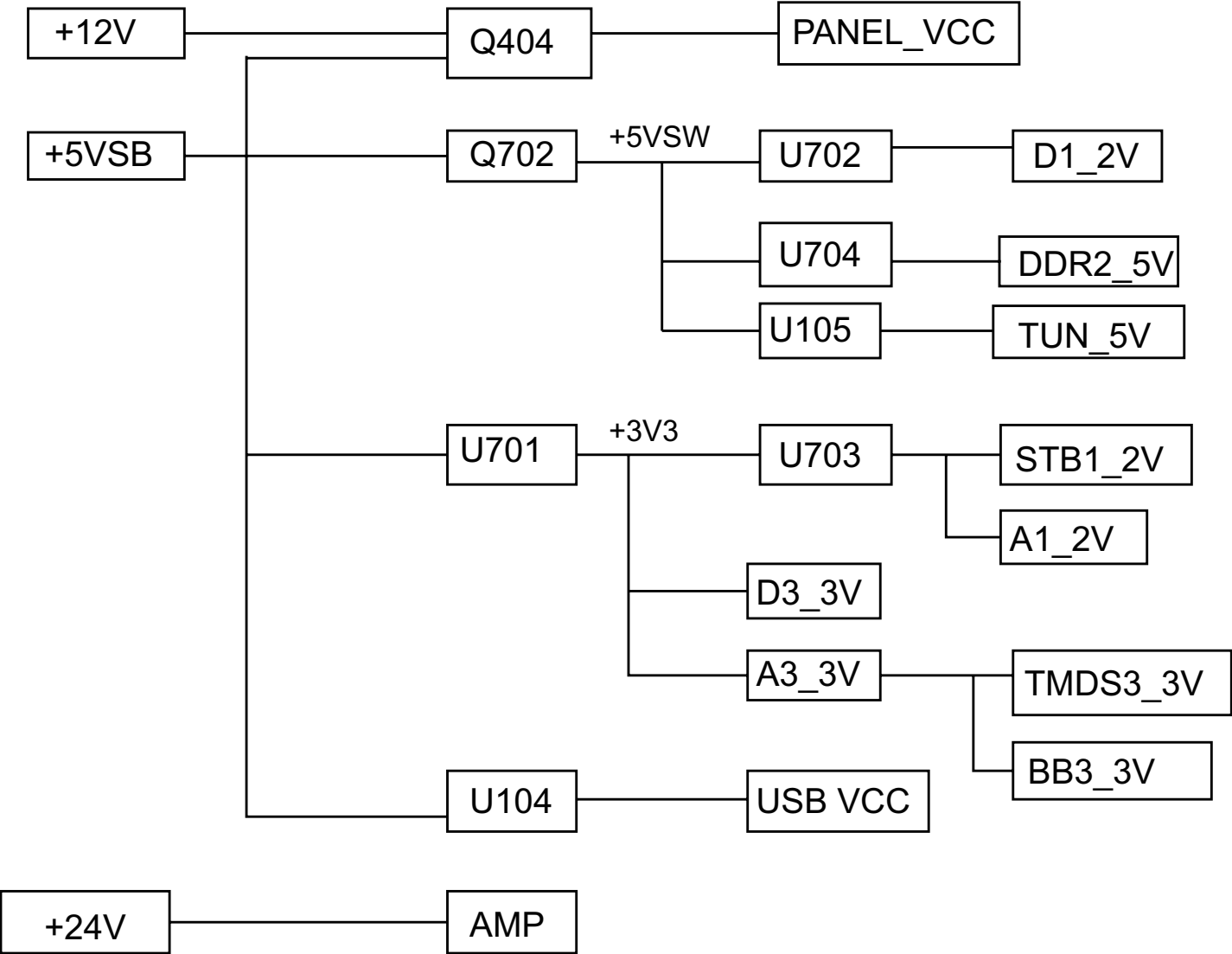
1. √表示该项有效, ×表示该项不存在, o 表示存在但选不到, *表示可选;
2. 不同机型工厂模式项目略有增删;
3. 进工厂模式时 Burn in 自动关闭。

5.电气方框图

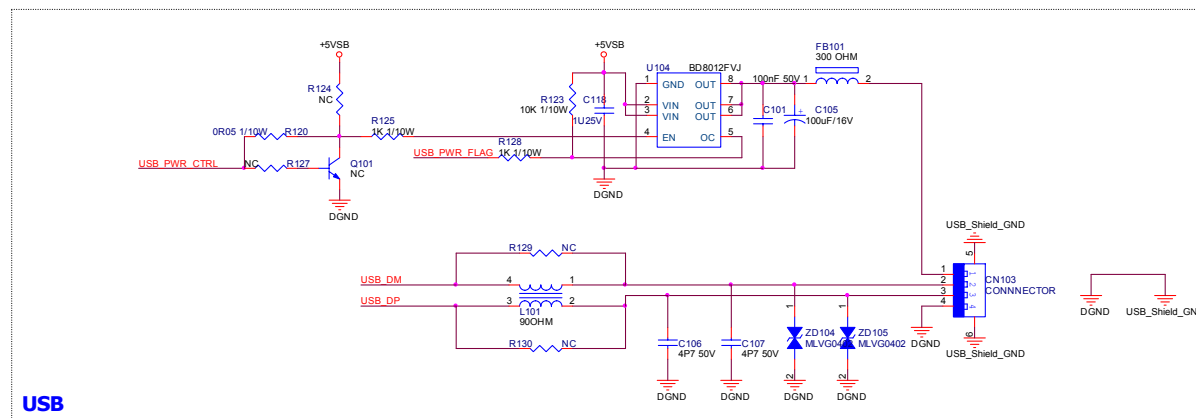
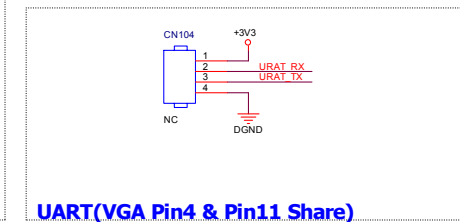
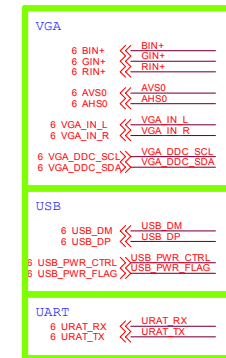
主板方框图



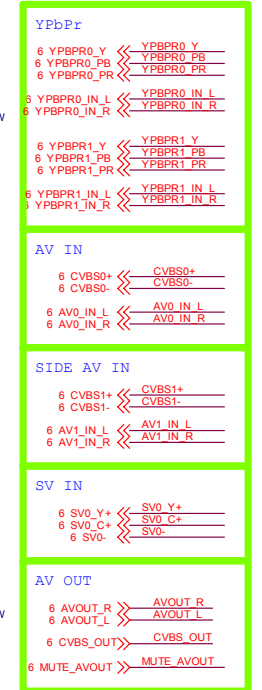
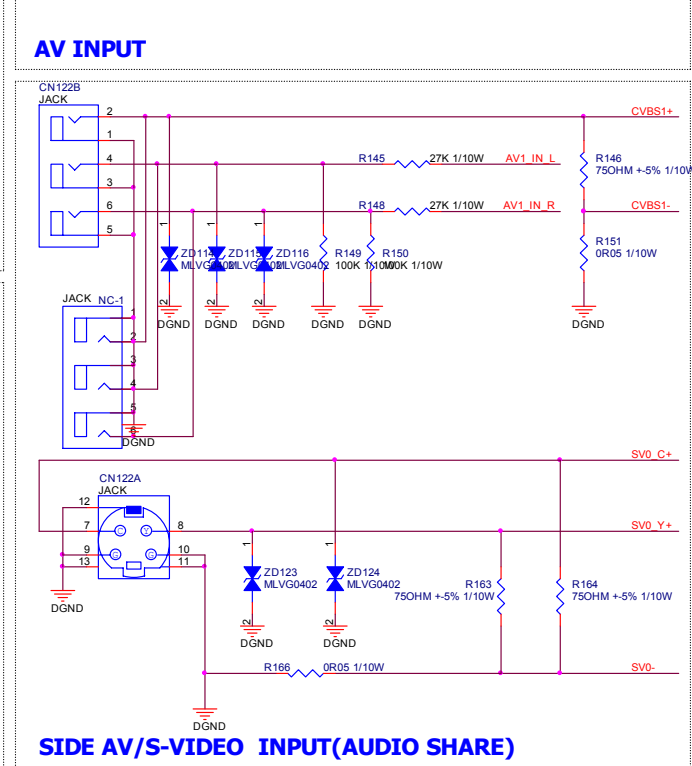
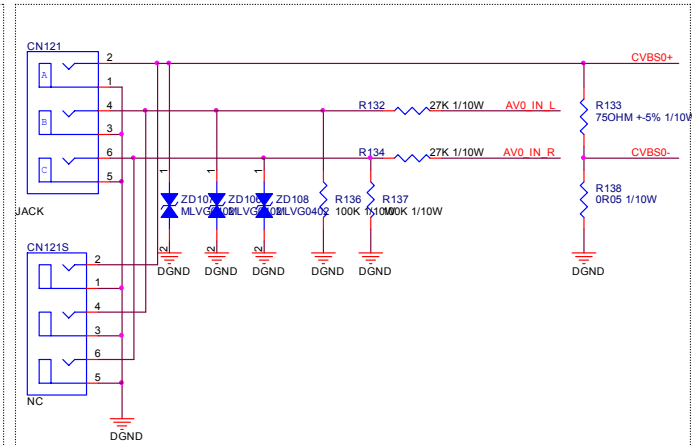
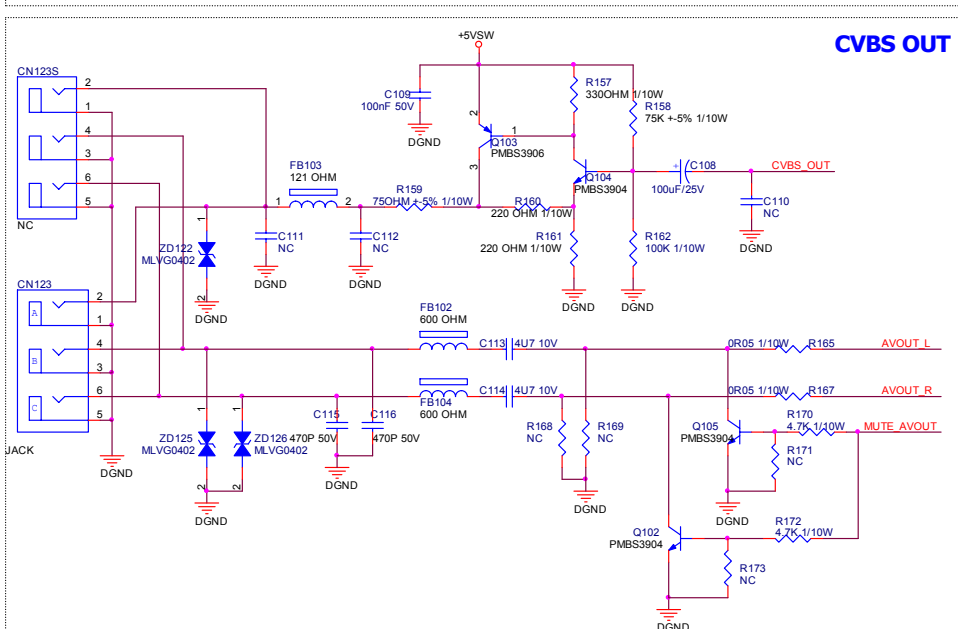
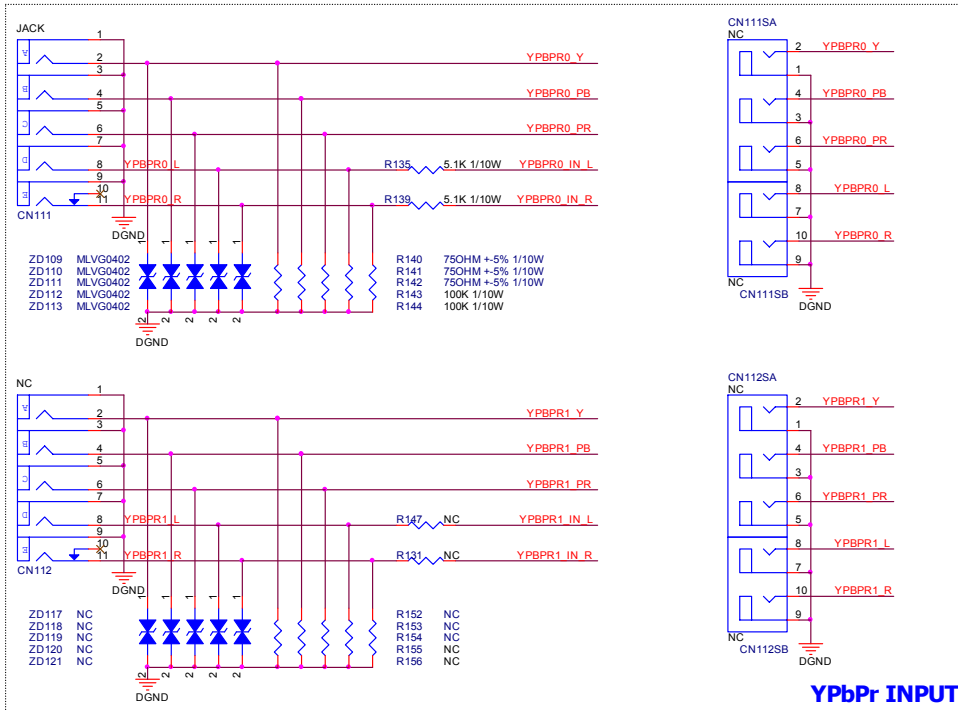
电源框图

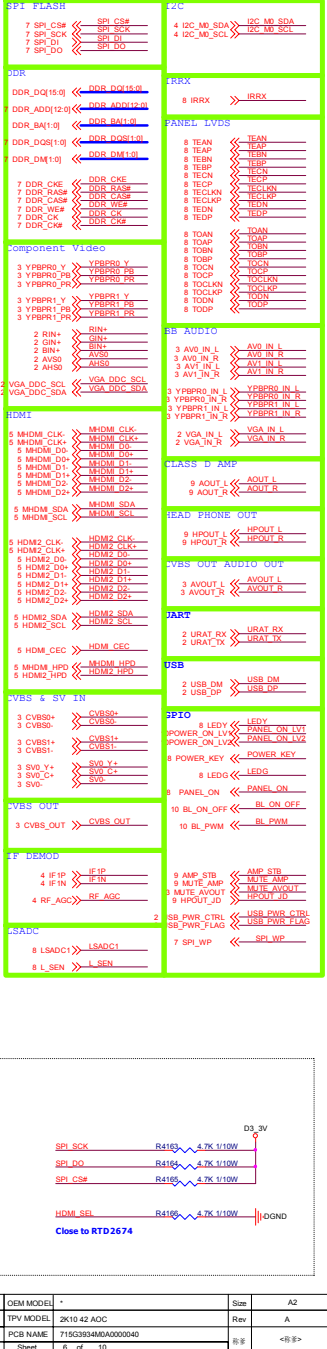
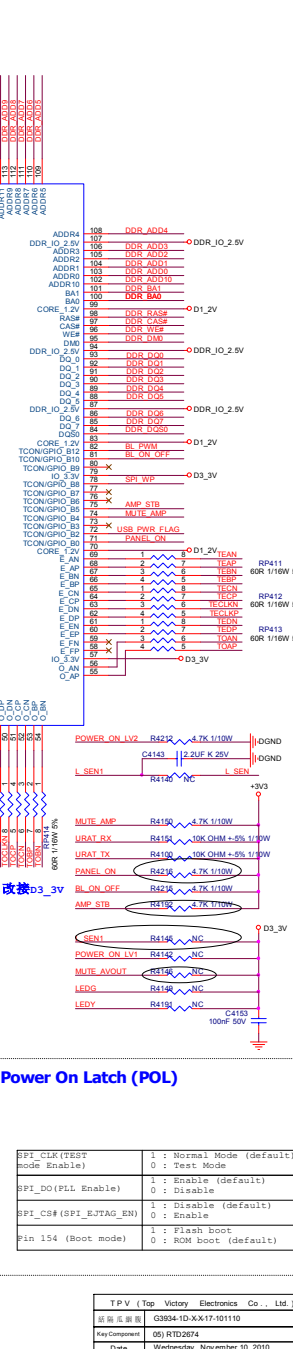
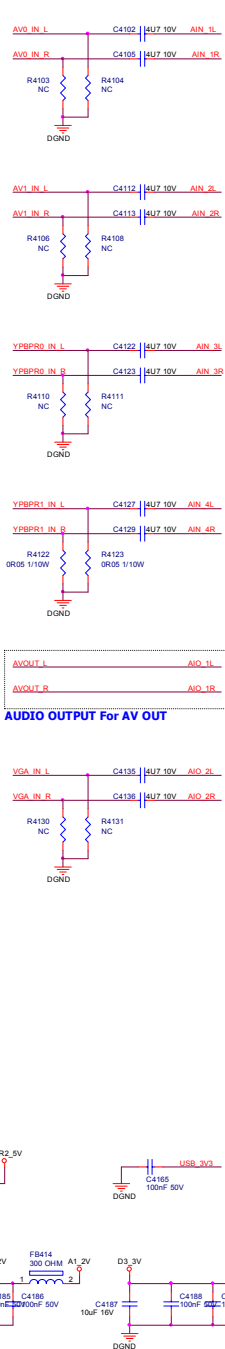


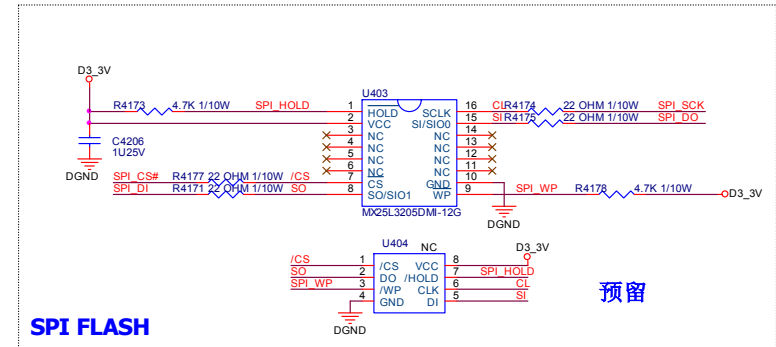
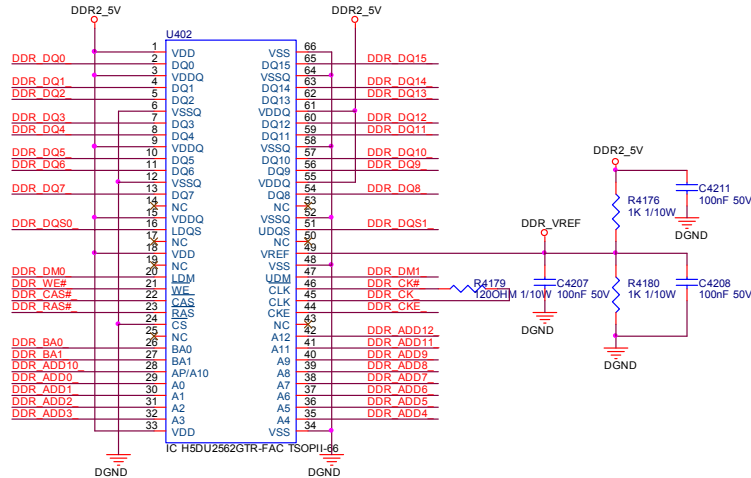
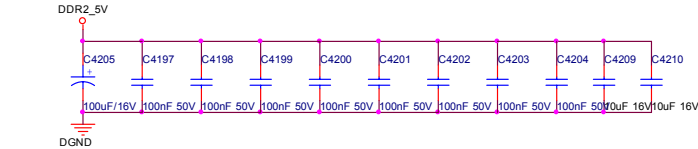
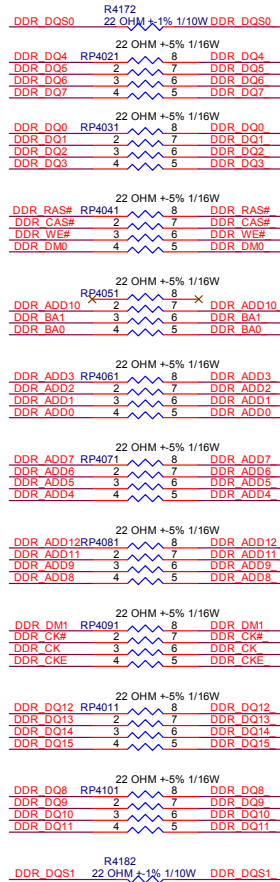
715G3934M03000004F



TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	*	Size	A3
延遲回覆	G3934-ID-X-17-101110	TPV MODEL	2K10 42 ADC	Rev	A
Component	01) VGA/USB/UART	PCB NAME	715G3934MDA0000040		
Date	Wednesday, November 10, 2010	Sheet	2 of 10	修圖	<修圖>







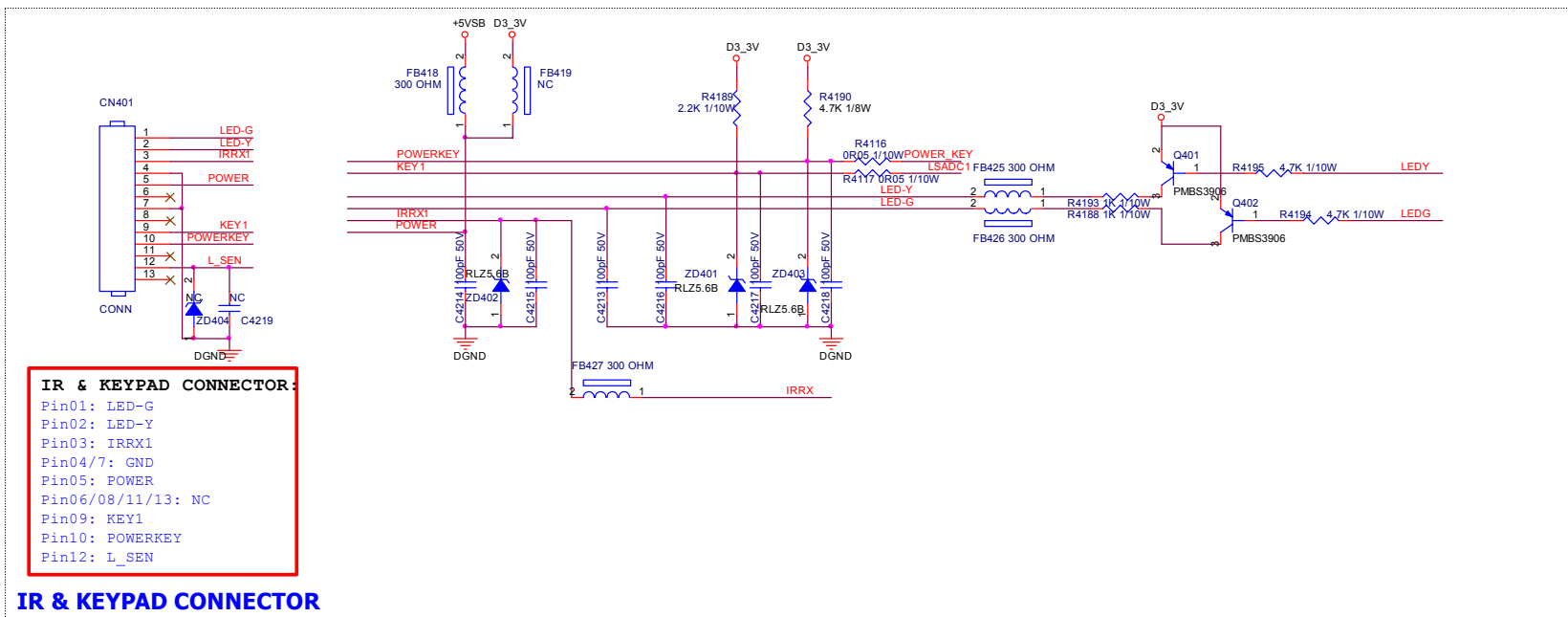
DDR	
6 DDR_DQ[15:0]	DDR_DQ[15:0]
6 DDR_ADD[12:0]	DDR_ADD[12:0]
6 DDR_BA[1:0]	DDR_BA[1:0]
6 DDR_DQS[1:0]	DDR_DQS[1:0]
6 DDR_DM[1:0]	DDR_DM[1:0]
6 DDR_CKE	DDR_CKE
6 DDR_RAS#	DDR_RAS#
6 DDR_CAS#	DDR_CAS#
6 DDR_WE#	DDR_WE#
6 DDR_CK	DDR_CK
6 DDR_CK#	DDR_CK#

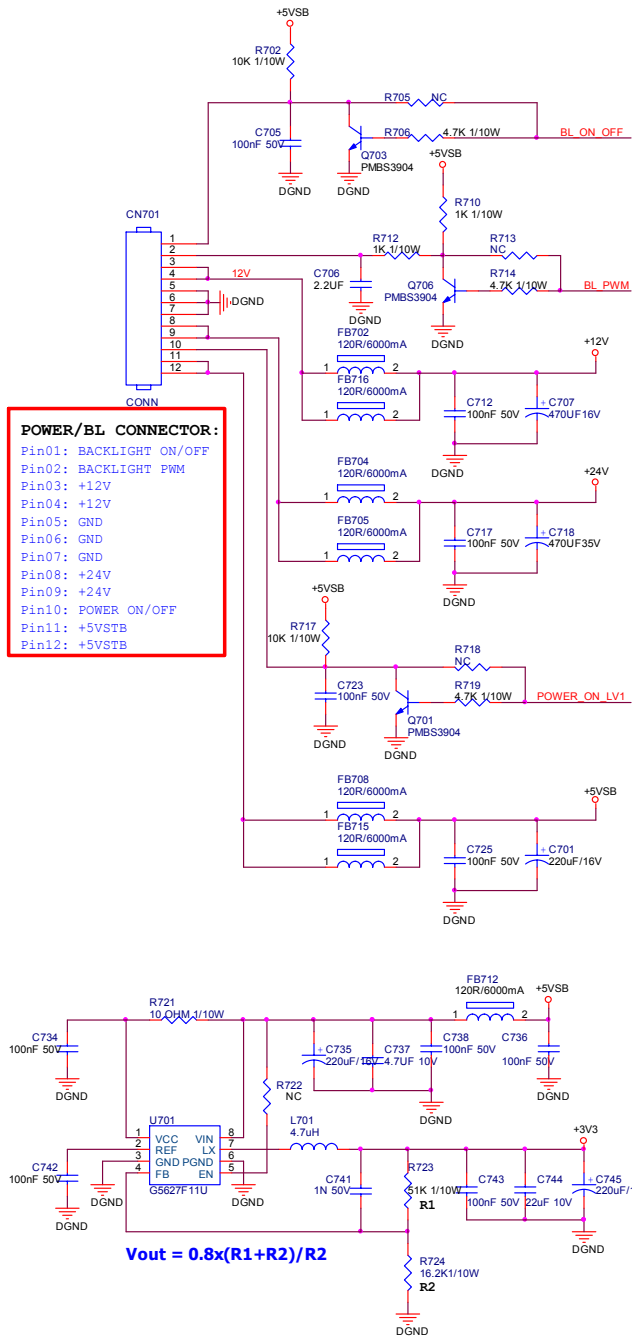
SPI FLASH	
6 SPI_CS#	SPI_CS#
6 SPI_SCK	SPI_SCK
6 SPI_OI	SPI_OI
6 SPI_DO	SPI_DO
6 SPI_WP	SPI_WP

EEPROM	
--------	--

EEPROM(NC)

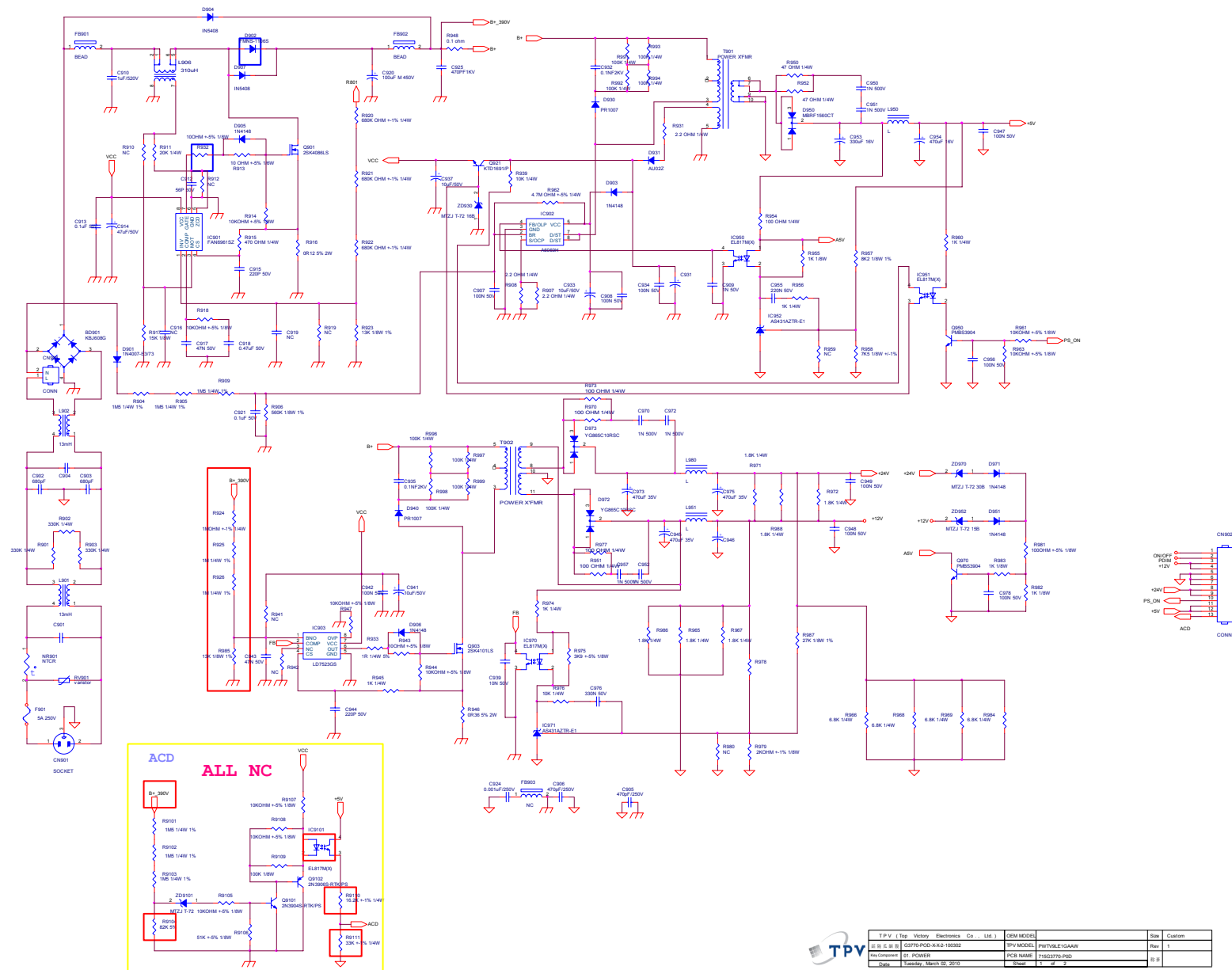
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	*	Size	A3
話筒瓜 廣	G3934-1D-X-X-17-101110	TPV MODEL	2K10 42 AOC	Rev
Key Component	06) DDR/SPI FLASH/EEPROM	PCB NAME	715G3934MDA0000040	陈豪
Date	Wednesday , November 10, 2010	Sheet	7 of 10	<陈豪>

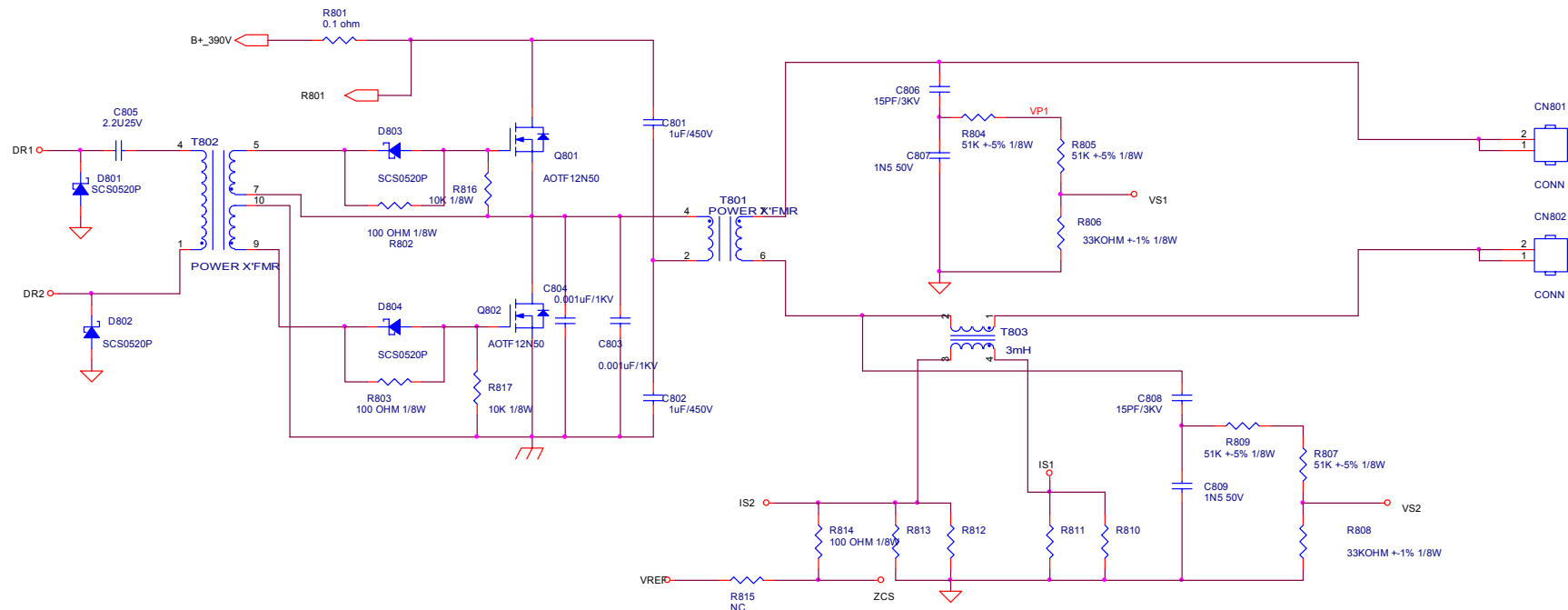




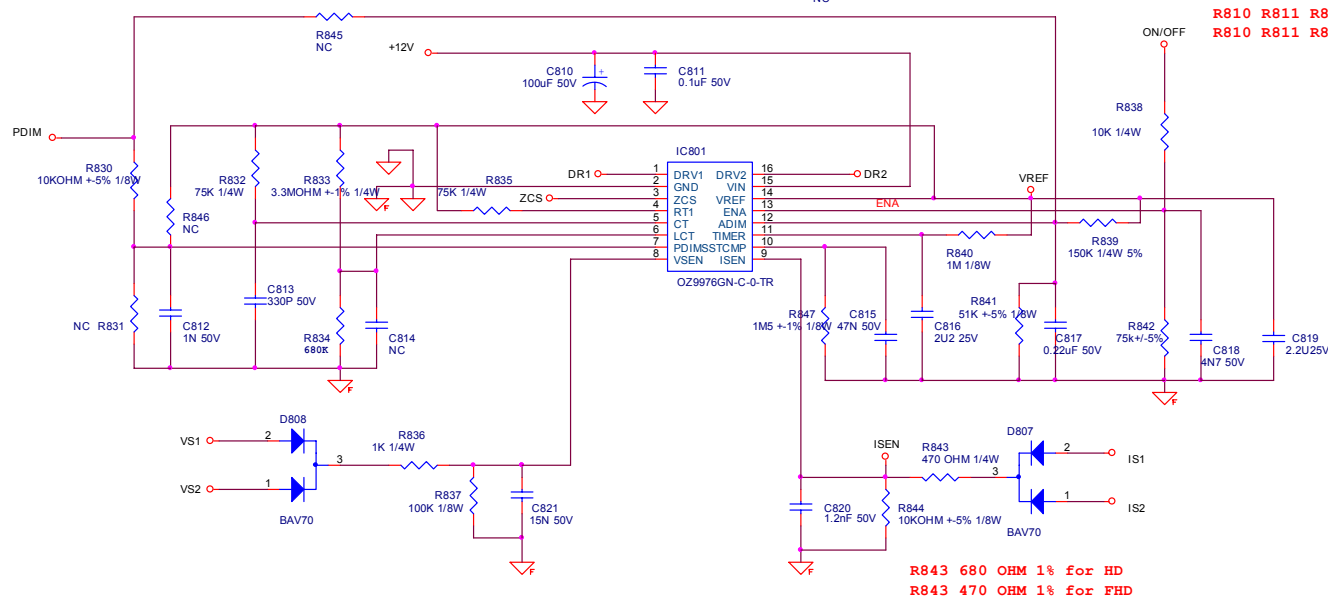
6.2 电源板

32PFL1200/T3 715G3770P02W20003S

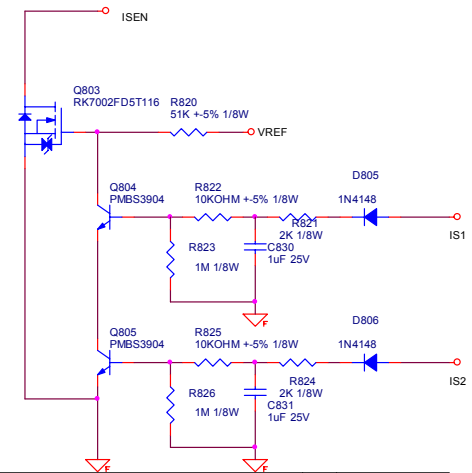




R810 R811 R812 R813 33R 1% 1206 FOR HD
R810 R811 R812 R813 27R 1% 1206 FOR FHD

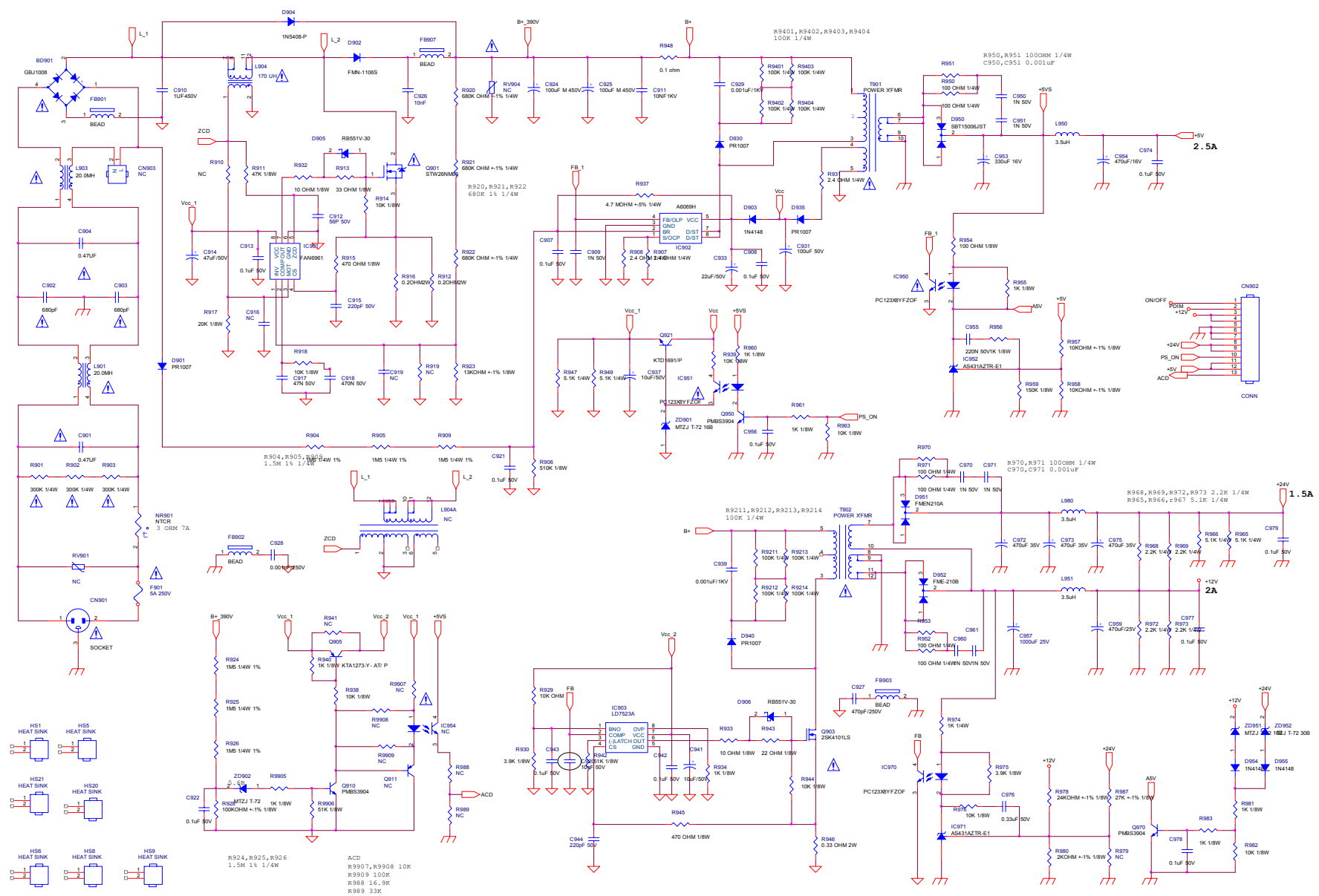


R843 680 OHM 1% for HD
R843 470 OHM 1% for FHD



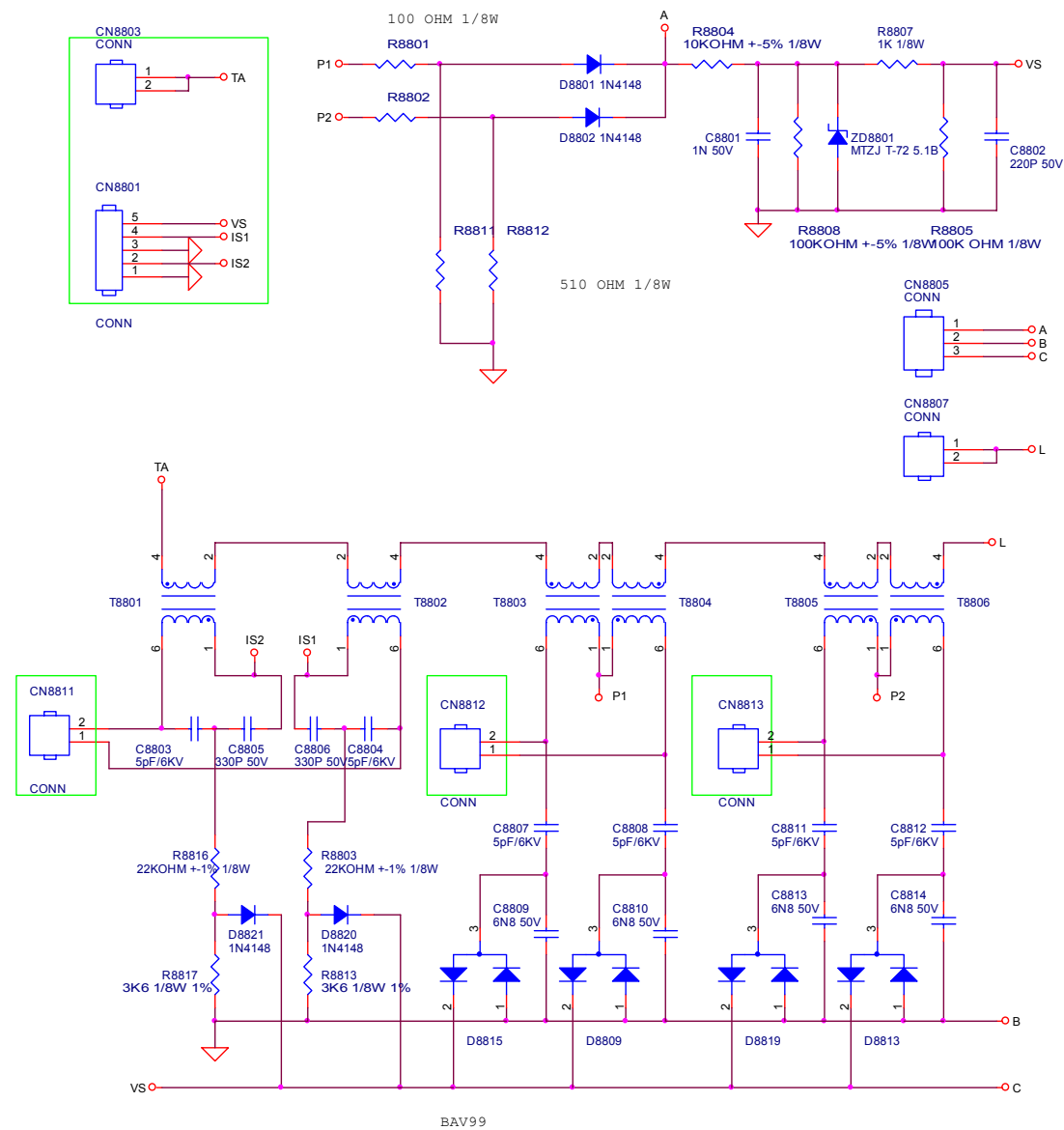
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A3
送附品清單	G3770-POD-X-X2-100302	TPV MODEL	PWTV9LE1GAAW	Rev 1
Key Component	02.INVERTER BOARD	PCB NAME	715G3770-POD	修多
Date	Tuesday, March 02, 2010	Sheet	2 of 2	

42PFL1300/T3 715G3760P01W20003M



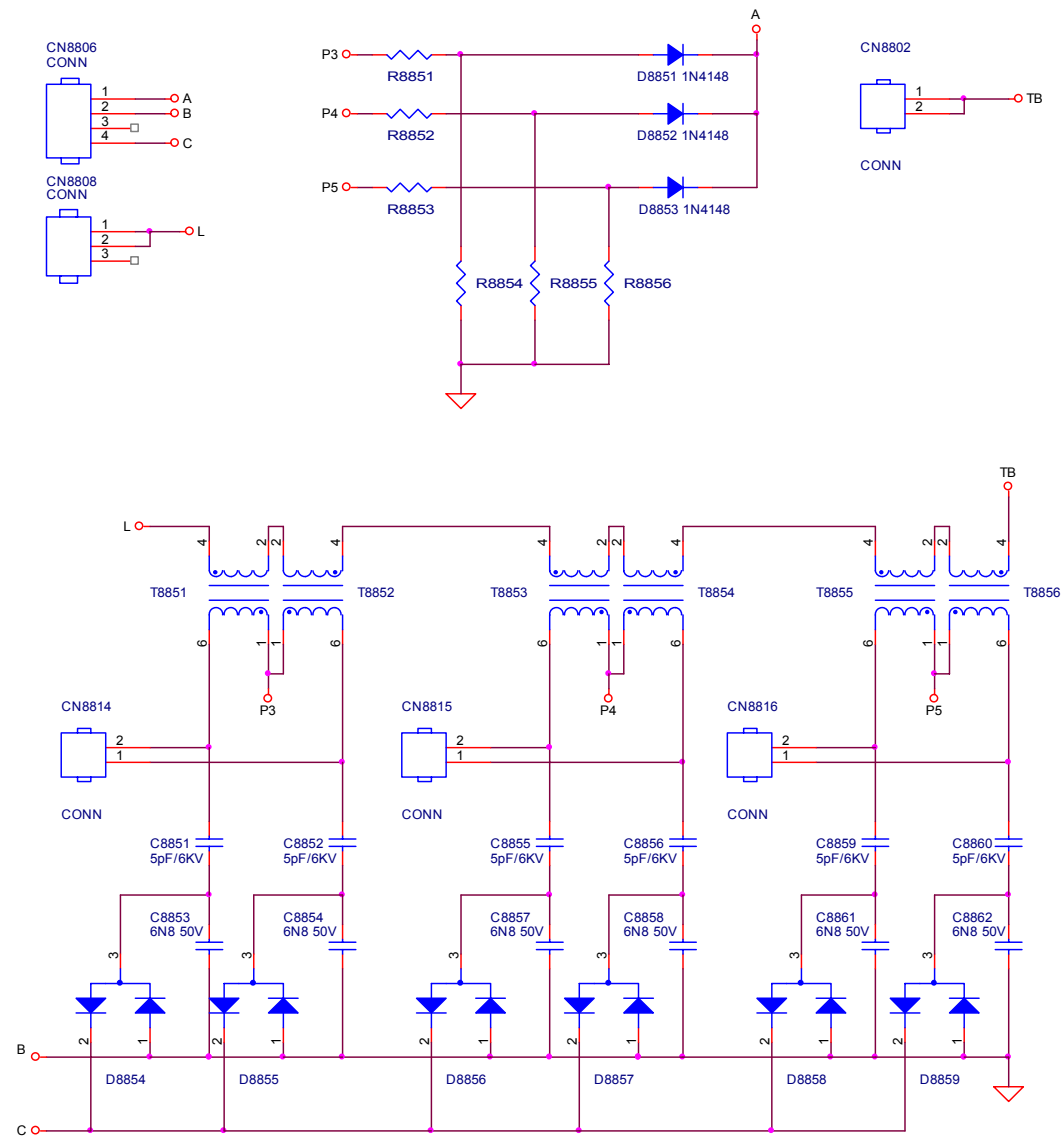
TPV (Top Victory Electronics Co., Ltd.)	ODM MODEL	Size	Custom
品名/品名	ODM MODEL	Rev	D
品名/品名	ODM MODEL	Rev	D
品名/品名	ODM MODEL	Rev	D
品名/品名	ODM MODEL	Rev	D

42PFL1300/T3 715G3966P01000003H



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	B
結構圖紙	TPV MODEL		Rev	C
Key Component	01.INVERTER	PCB NAME	G3966-P0B-00-X-1-100121	
Date	Wednesday, November 11, 2009	Sheet	1 of 1	称參

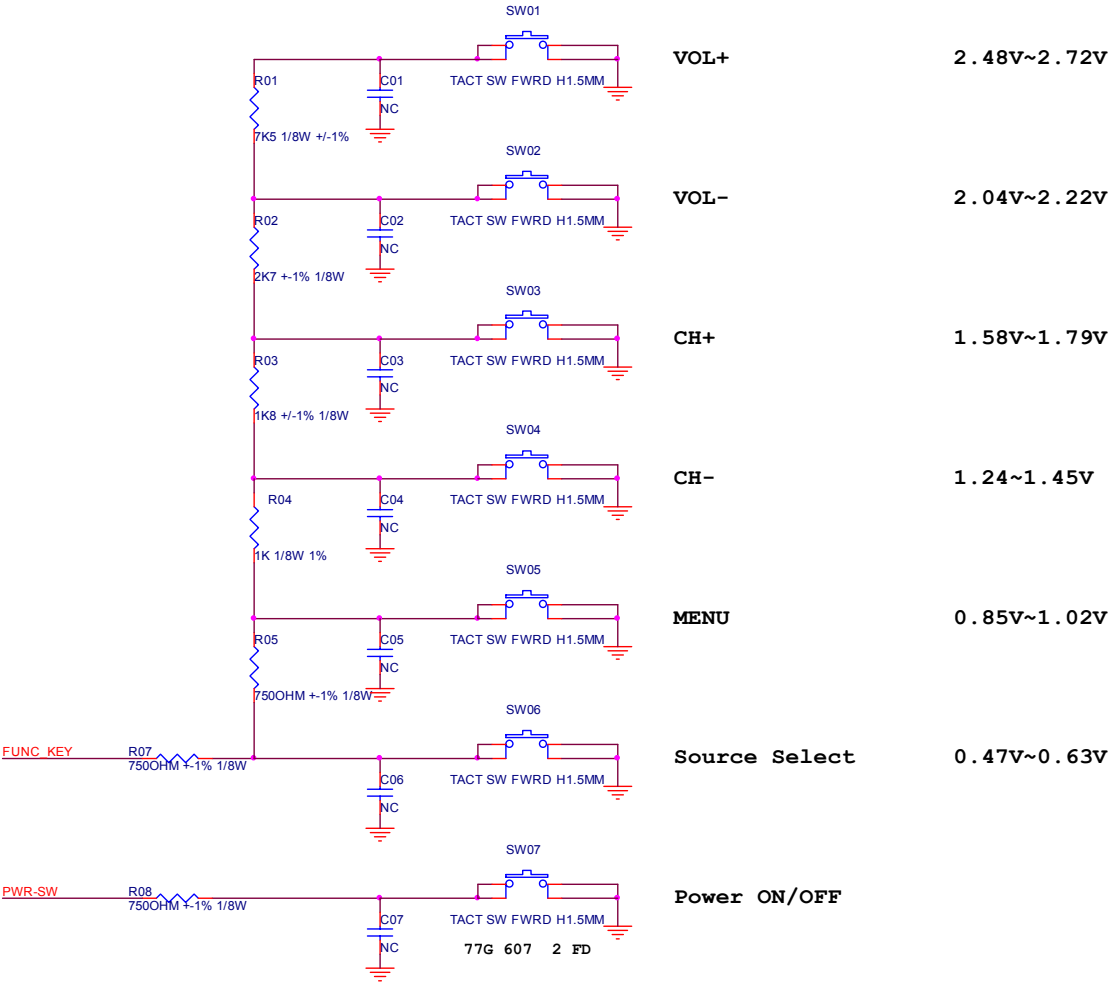
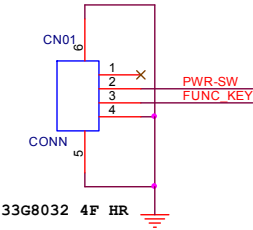
42PFL1300/T3 715G3967P01000003S



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	B
紙隔瓜網腹	TPV MODEL		Rev	C
Key Component 02.INVERTER	PCB NAME	G3967-P0B-00-X-1-100121	称爹	
Date Wednesday, November 11, 2009	Sheet	1 of 1		

6.3 按键板

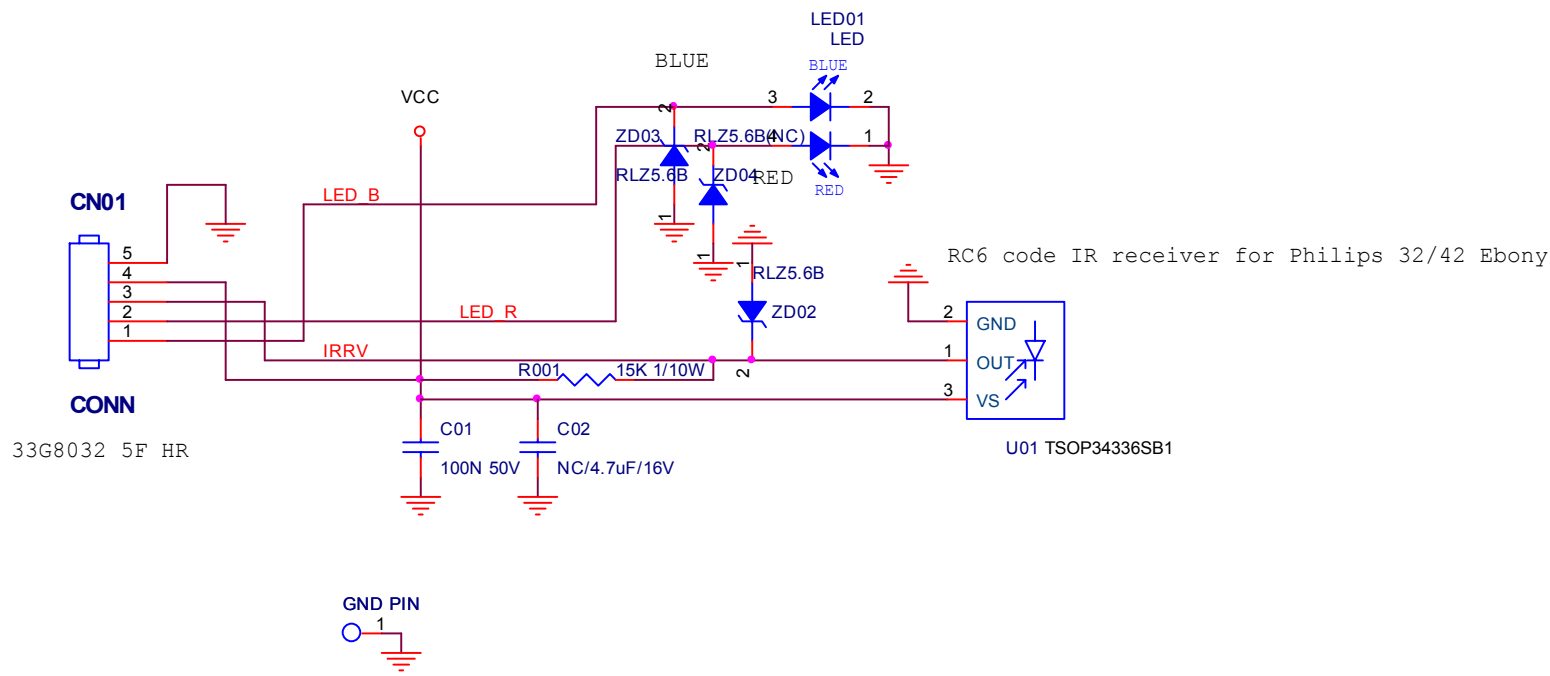
715G3814K02000003S



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	X	Size	Custom
结隔瓜网膜	G3814-1-X-X-3-100127	TPV MODEL	42LCD TV	Rev
Key Component	02-Keypad	PCB NAME	715GXXXX	A
Date	Friday, January 29, 2010	Sheet	2 of 2	称爹

6.4 遥控板

715G3821R02000004S



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	X	Size	Custom
結隔瓜網膜	G3821-D-X-X-8-101111	TPV MODEL	32 Inch TV	Rev
Key Component	02-IR&LED	PCB NAME	715G3821	0.2
Date	Thursday, November 11, 2010	Sheet	2 of 2	称爹 <称爹>

7. 软体及 EDID 烧录 SOP

7.1 软体烧录 SOP

一、采用 U 盘烧录

1. 准备工作

1.1 工具：U 盘（FAT 格式为佳）；

1.2 待烧录软体，需将软体文件名更改为“fw.spi”；

2. 烧录

2.1 将待烧录文件的文件命名重命名为“fw.spi”，并拷贝到 U 盘根目录下；

2.2 TV AC 断电，将 U 盘插到 TV USB 接口，再插上电源线。

2.3 TV 开始升级软体，TV 为 off 状态无升级过程提示（U 盘灯闪烁表示正在升级软体），升级完后 TV 自动开机，整个过程大约需要 3 分钟。

3. 进入工厂模式确认软体版本。

二、采用 PC 烧入方法

注：仅以其他相似机种的烧录为例（烧录方法相同）！

1、准备工作

1.1、工具：715GT0051-1-A，USB 线与 VGA 线

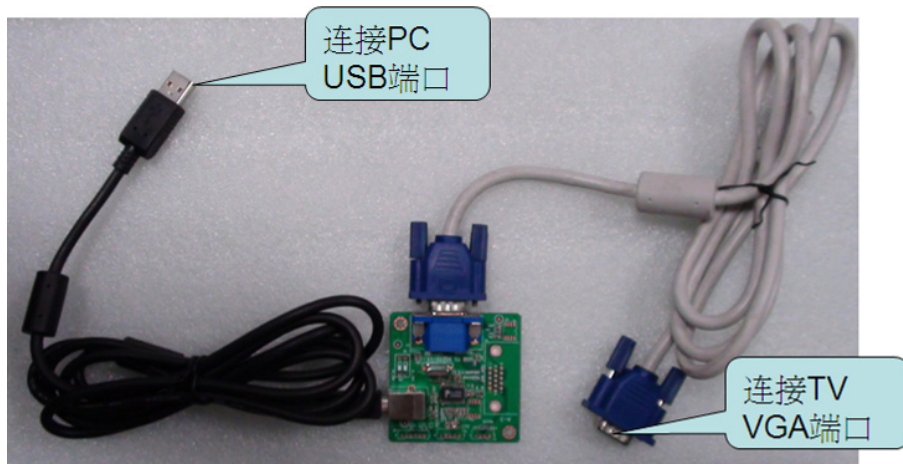


图 1.1

1.2、安装 USB 驱动：解压“PL-2303.zip”文件夹，安装“PL-2303 Driver Installer.exe”。

备注：此驱动只支持 Windows XP 系统，不支持 Vista、Win 7。

1.3、按图 1.1 连接烧录板，查看“我的电脑”——“属性”——“设备管理器”，确认 USB 驱动是否安装 OK，如“ports”下有红色框提示内容，代表 USB 数据线连接 OK，记下该串口的 COM 口号；如无此提示内容，请重新安装“PL-2303 Driver Installer.exe”。

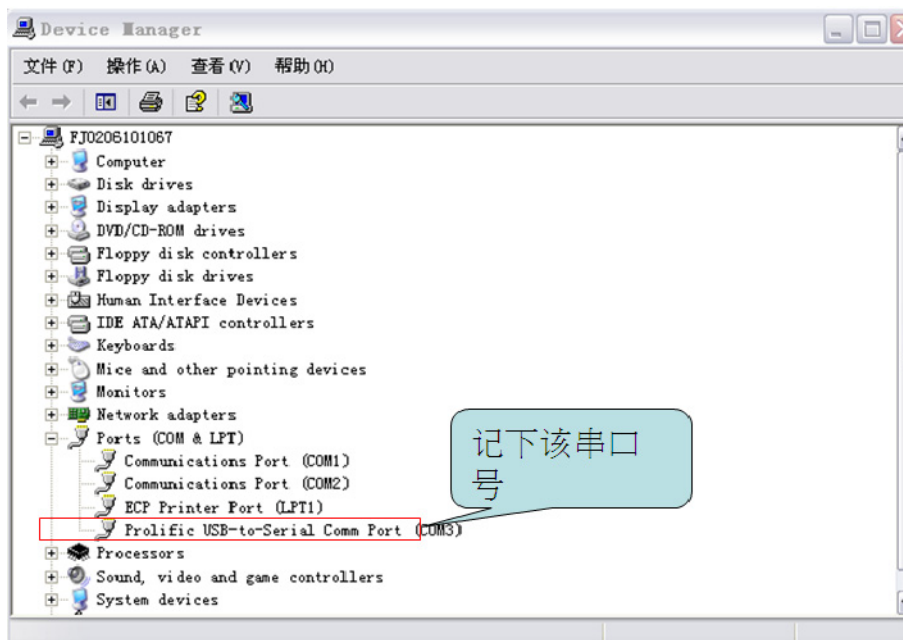


图 1.3

2、烧录

2.1、解压“ISP&Debug.zip”，运行“RTICE_FLASH_ONLY.exe”，出现如图 2.1.1 提示，点击“确定”，进入图 2.1.2 界面；



图 2.1.1

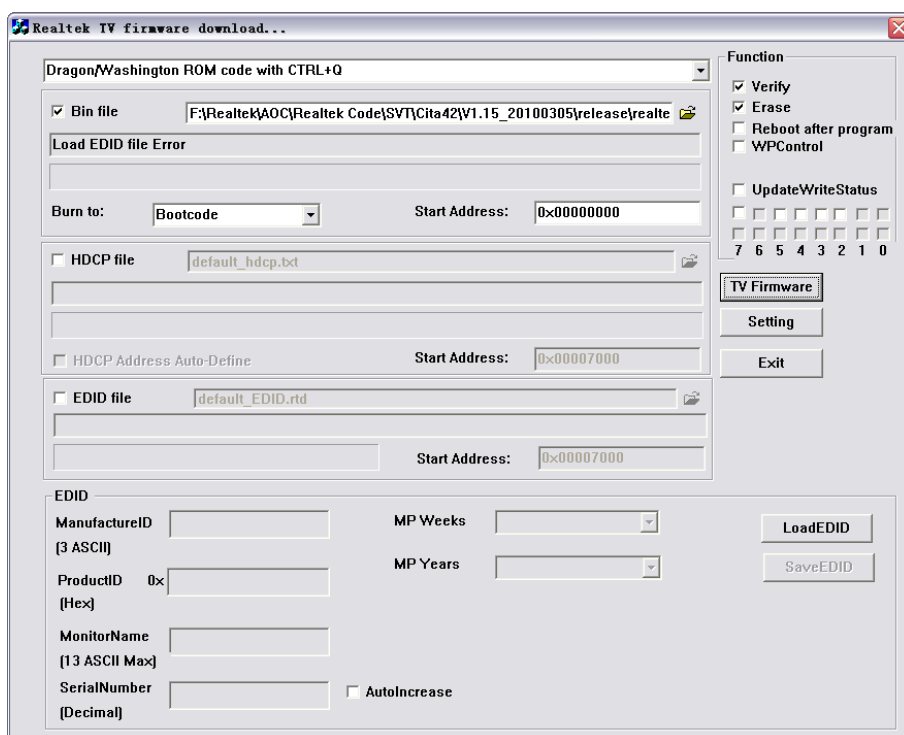


图 2.1.2

2.2、点击如下红色“broswe”图标，加载“boot_0911.img”文件

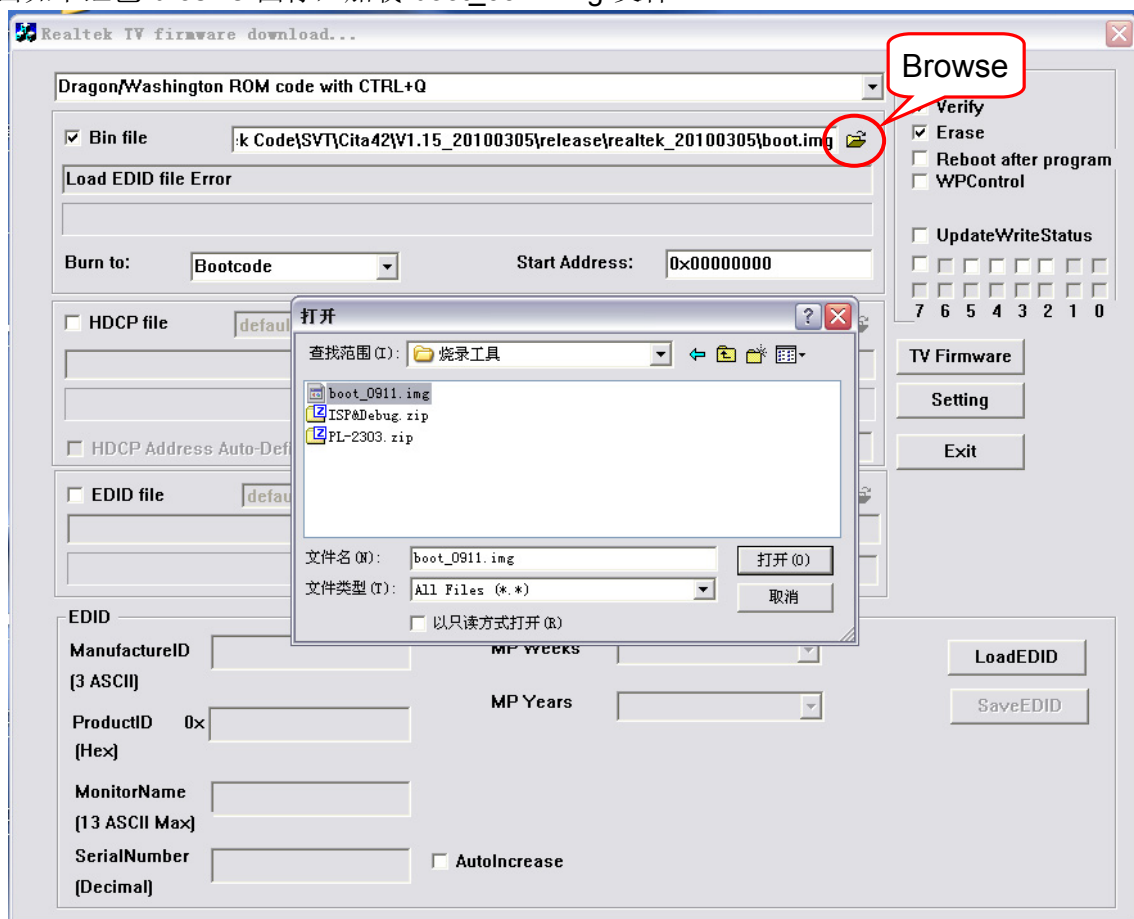


图 2.2

2.3. 点击如图 2.2 “setting”，进入如下设置界面，“COM Port Selection”选择 1.3 所记之 COM 口号，点击“OK”确定；

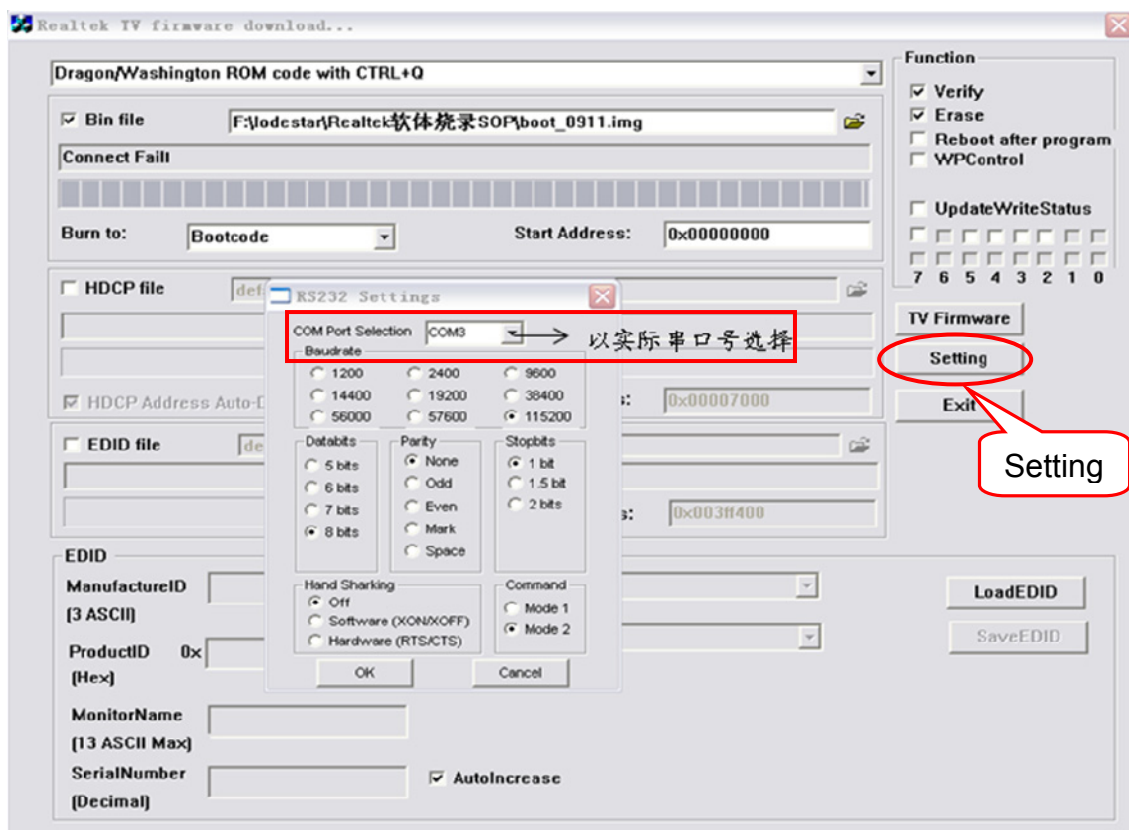


图 2.3

2.4、插入 TV 电源，单击“TV Firmware”，当进度条上方出现“Connect.....”，在进度条未跑完时拔插电源



图 2.4

2.5、TV 重现上电后，自动开始烧录 Bootcode，烧录进度过程如下图。

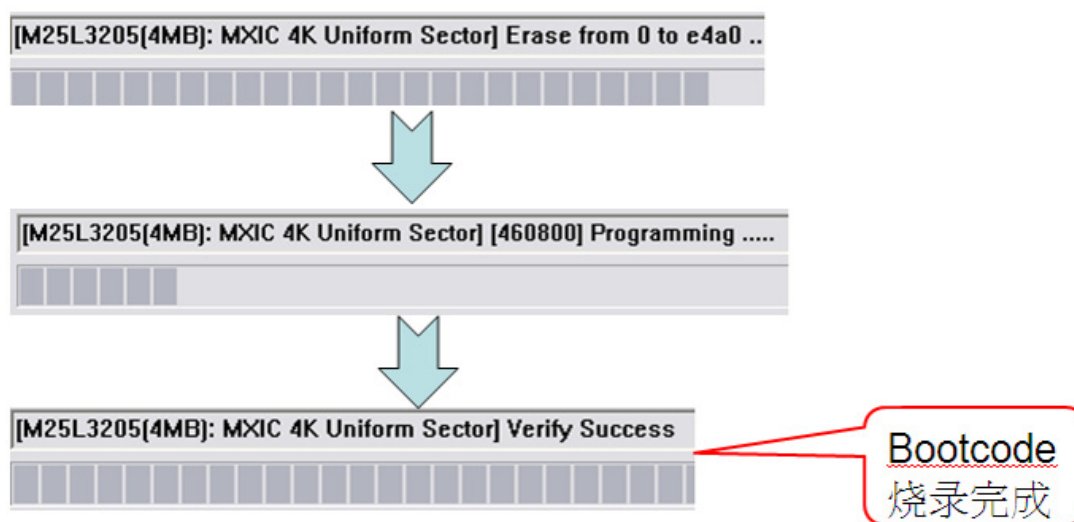


图 2.5

2.6、创建超级终端：

2.6.1、到 C:\Program Files\Windows NT，运行“hypertrm.exe”；



图 2.6.1

2.6.2、创建“SPI 烧录”，点击“OK”；

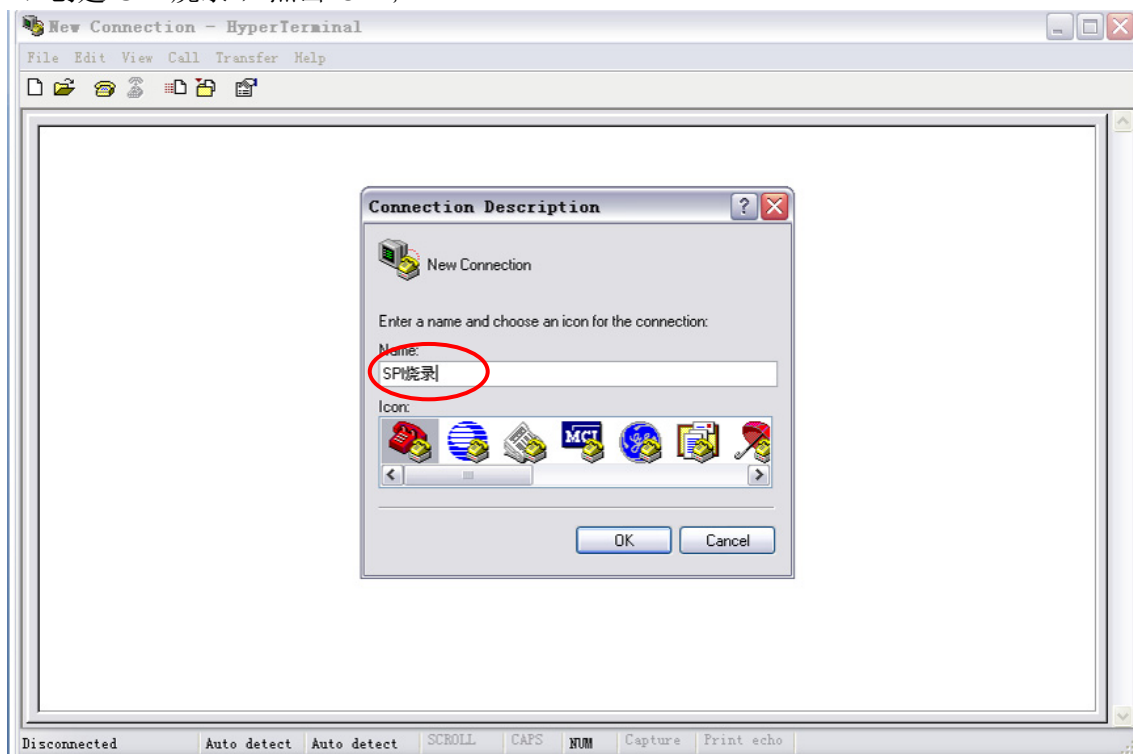


图 2.6.2

2.6.3、进入“connect to”界面，“connect using” 选择 1.3 所记之 COM 口号，点击“OK”；

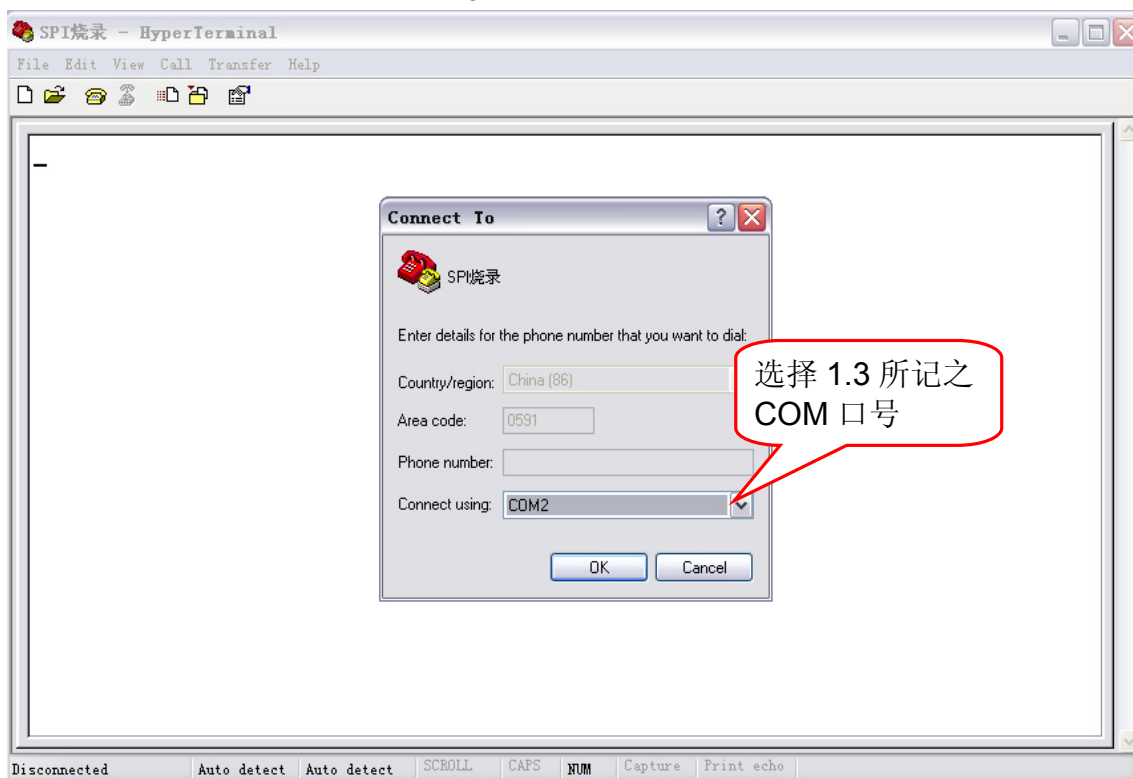


图 2.6.3

2.6.4、进入“SPI 烧录 HyperTerminal”界面，“每秒位数（B）”选择“115200”，数据流控制（F）选择“无”，具体设如下图,设置 OK 后点击“确定”完成创建

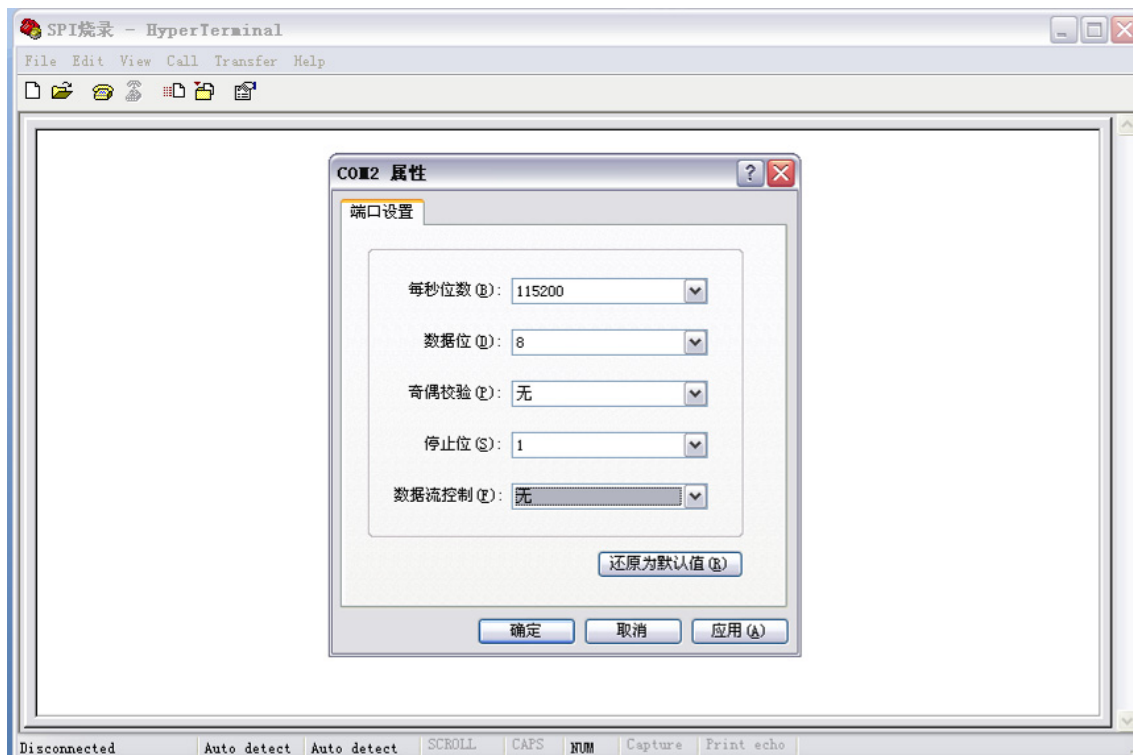


图 2.6.4

2.7、将所要烧录的软体 SPI 档命名为“fw.spi”后放置于 U 盘根目录下，并将 U 盘插入 TV USB 端口；

2.8、按住 PC 键盘“Esc”键，插入 TV 电源，出现如下界面：

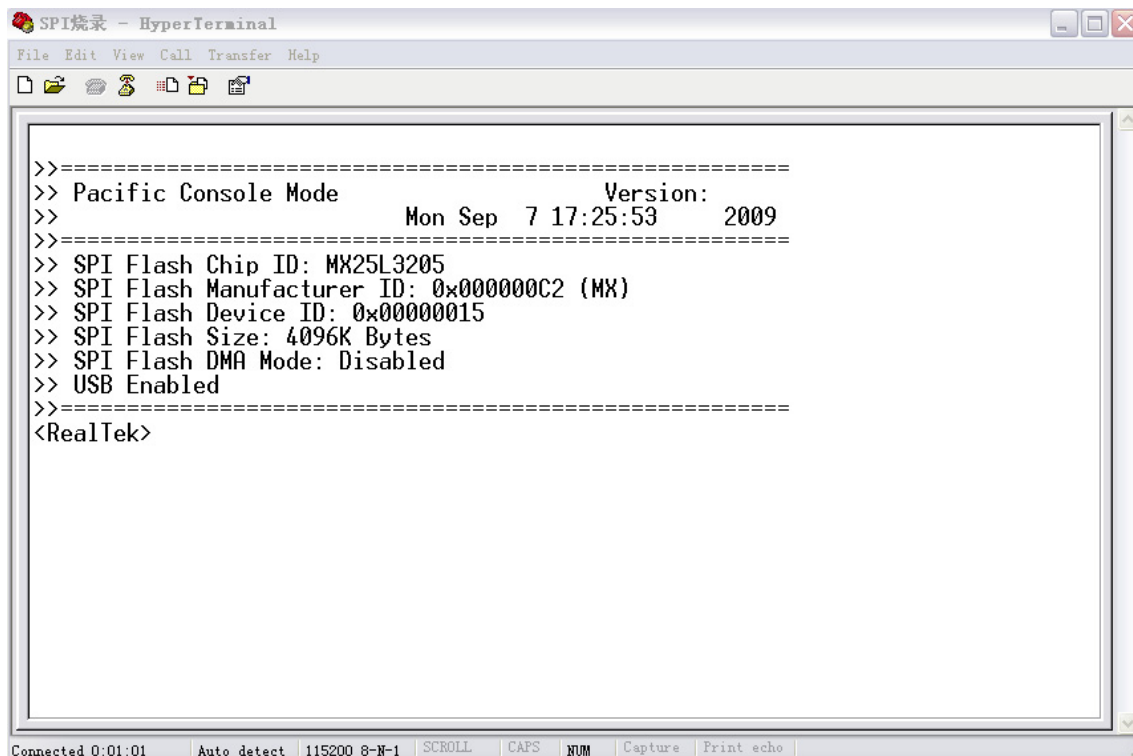
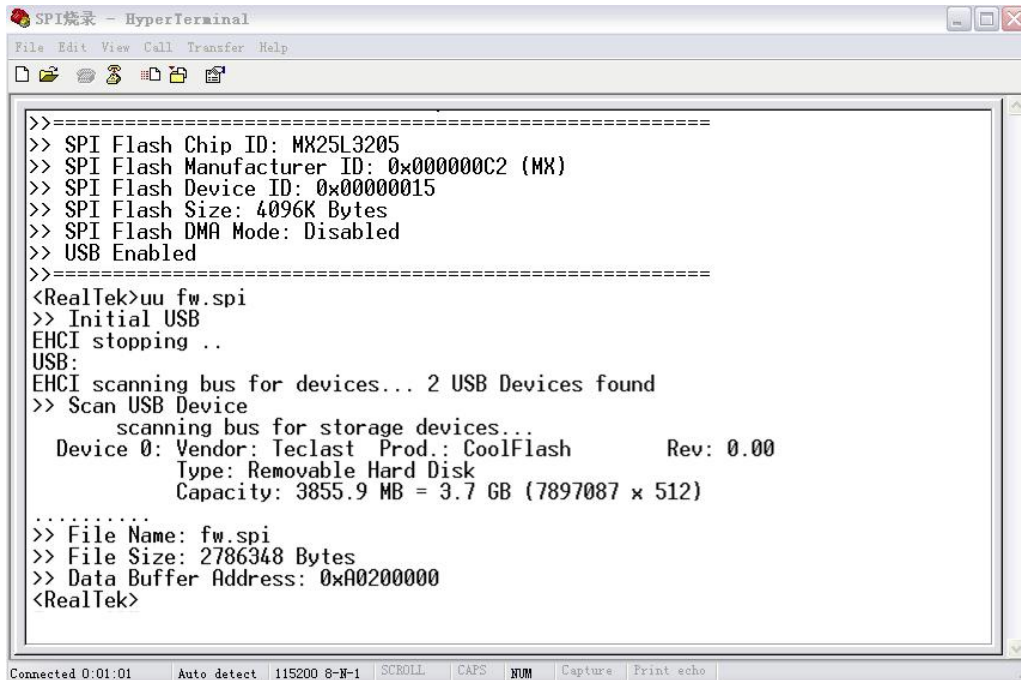


图 2.8

2.9、在“<RealTek>”后输入命令“uu fw.spi”，然后回车；

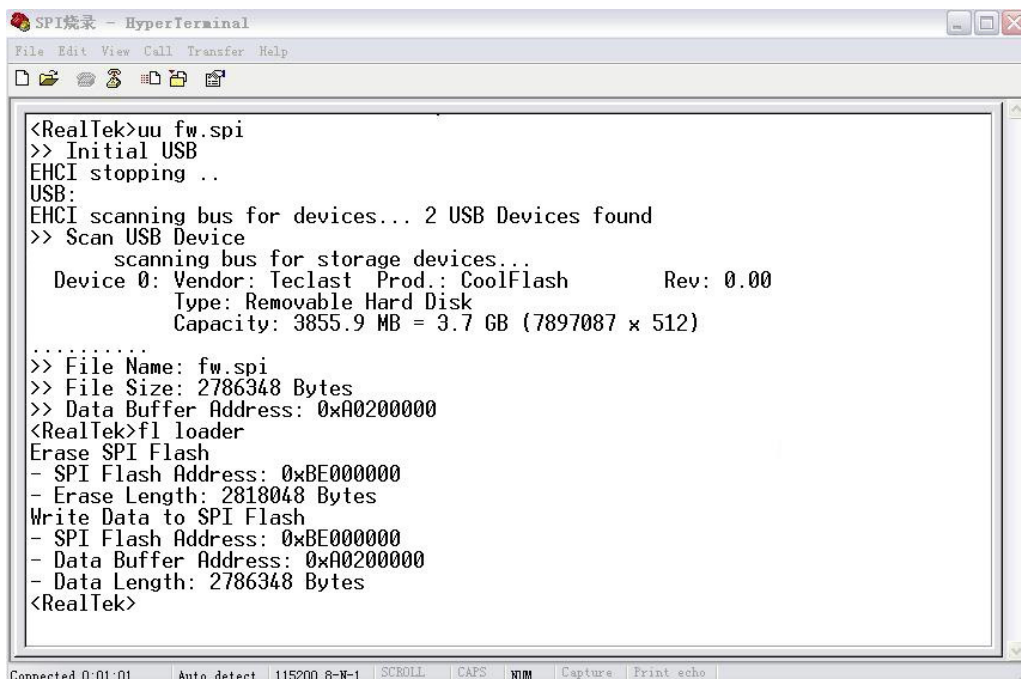


```
<RealTek>uu fw.spi
>> Initial USB
EHCI stopping ..
USB:
EHCI scanning bus for devices... 2 USB Devices found
>> Scan USB Device
    scanning bus for storage devices...
    Device 0: Vendor: Teclast Prod.: CoolFlash      Rev: 0.00
              Type: Removable Hard Disk
              Capacity: 3855.9 MB = 3.7 GB (7897087 x 512)

>> File Name: fw.spi
>> File Size: 2786348 Bytes
>> Data Buffer Address: 0xA0200000
<RealTek>
```

图 2.9

2.10、在“<RealTek>”后输入命令“fl loader”，然后回车；



```
<RealTek>uu fw.spi
>> Initial USB
EHCI stopping ..
USB:
EHCI scanning bus for devices... 2 USB Devices found
>> Scan USB Device
    scanning bus for storage devices...
    Device 0: Vendor: Teclast Prod.: CoolFlash      Rev: 0.00
              Type: Removable Hard Disk
              Capacity: 3855.9 MB = 3.7 GB (7897087 x 512)

>> File Name: fw.spi
>> File Size: 2786348 Bytes
>> Data Buffer Address: 0xA0200000
<RealTek>fl loader
Erase SPI Flash
- SPI Flash Address: 0xBE000000
- Erase Length: 2818048 Bytes
Write Data to SPI Flash
- SPI Flash Address: 0xBE000000
- Data Buffer Address: 0xA0200000
- Data Length: 2786348 Bytes
<RealTek>
```

图 2.10

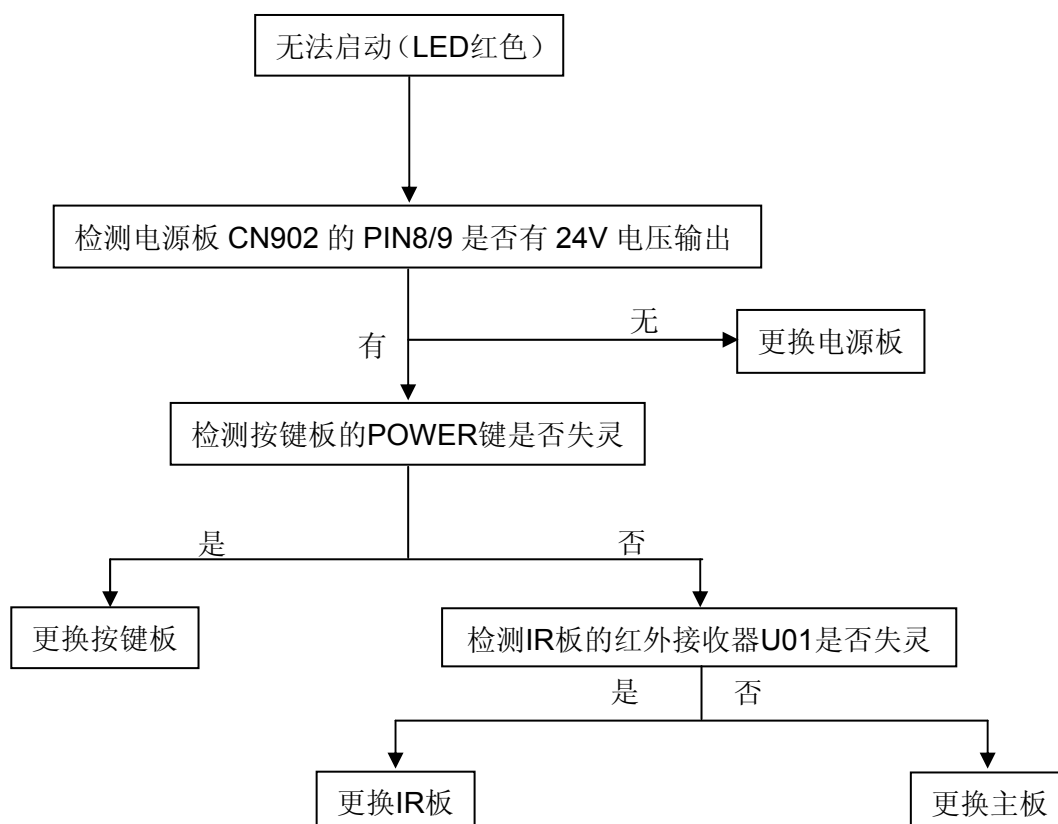
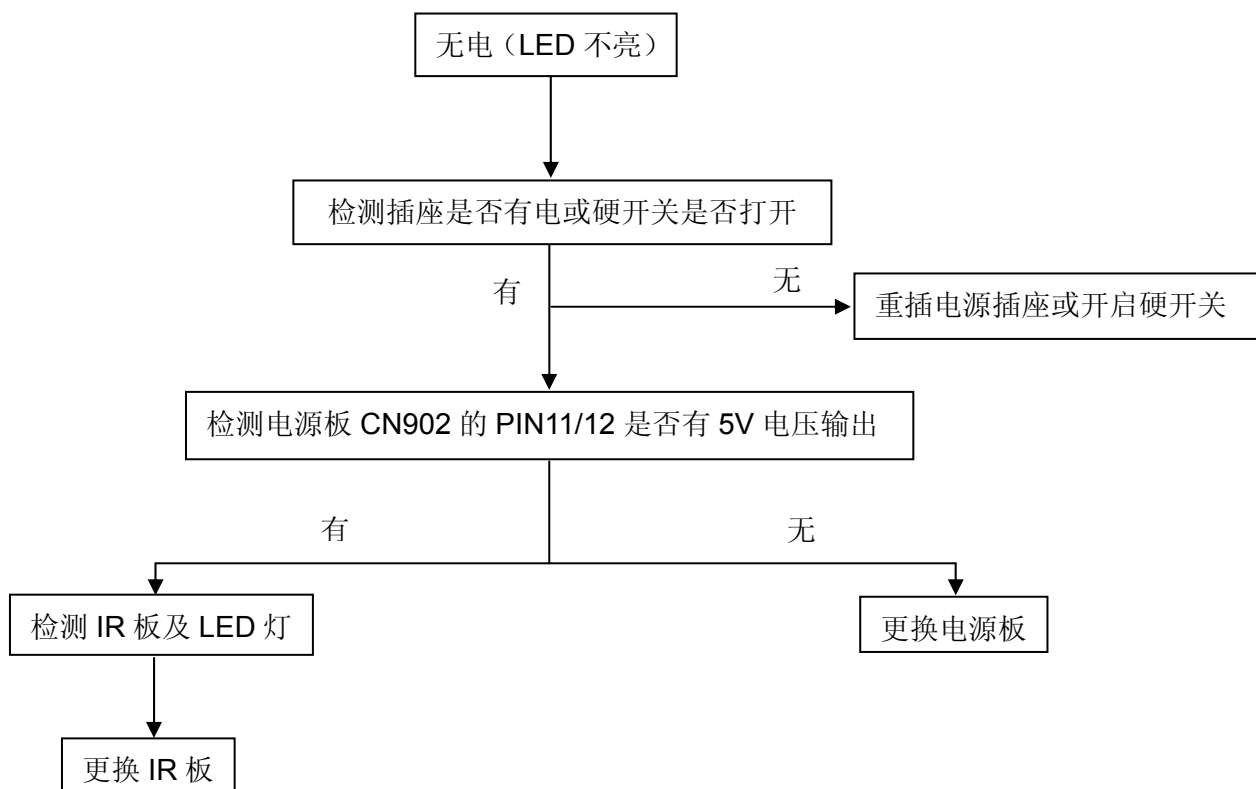
2.11、当再次出现“<RealTek>”，拔出 TV 电源线和 U 盘，软体烧录完成。

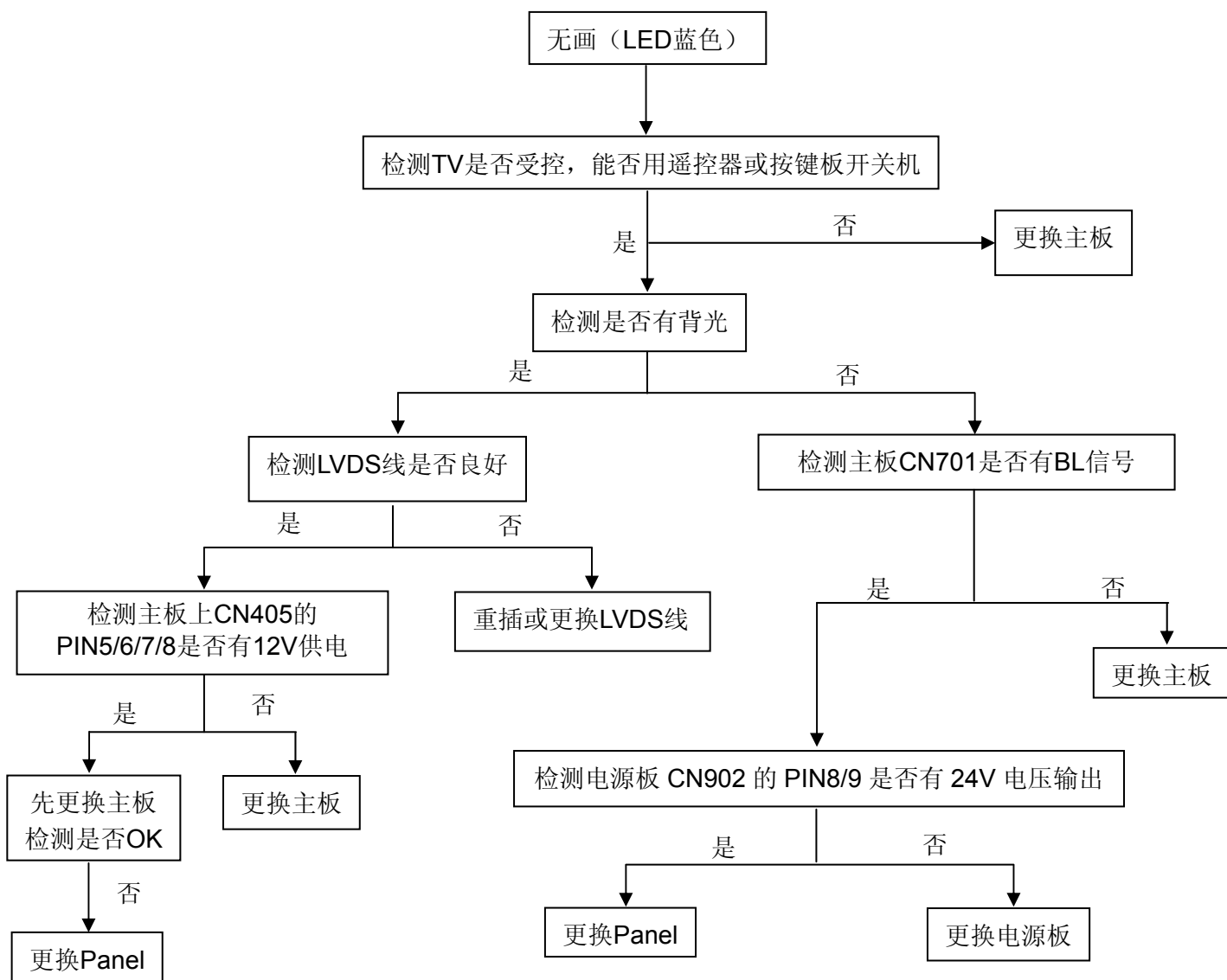
3. 进入工厂模式确认软体版本；

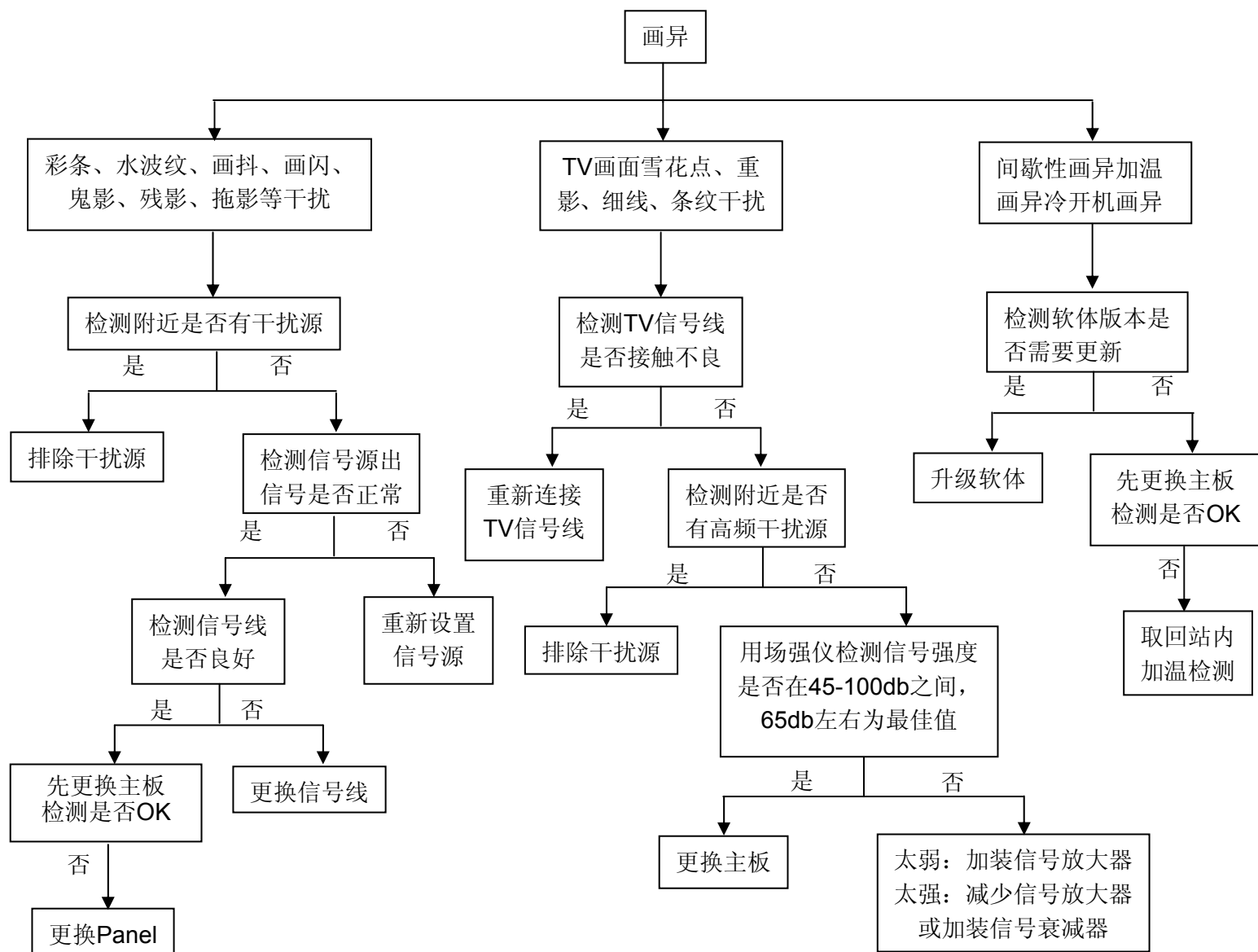
7.2 EDID 烧录 SOP

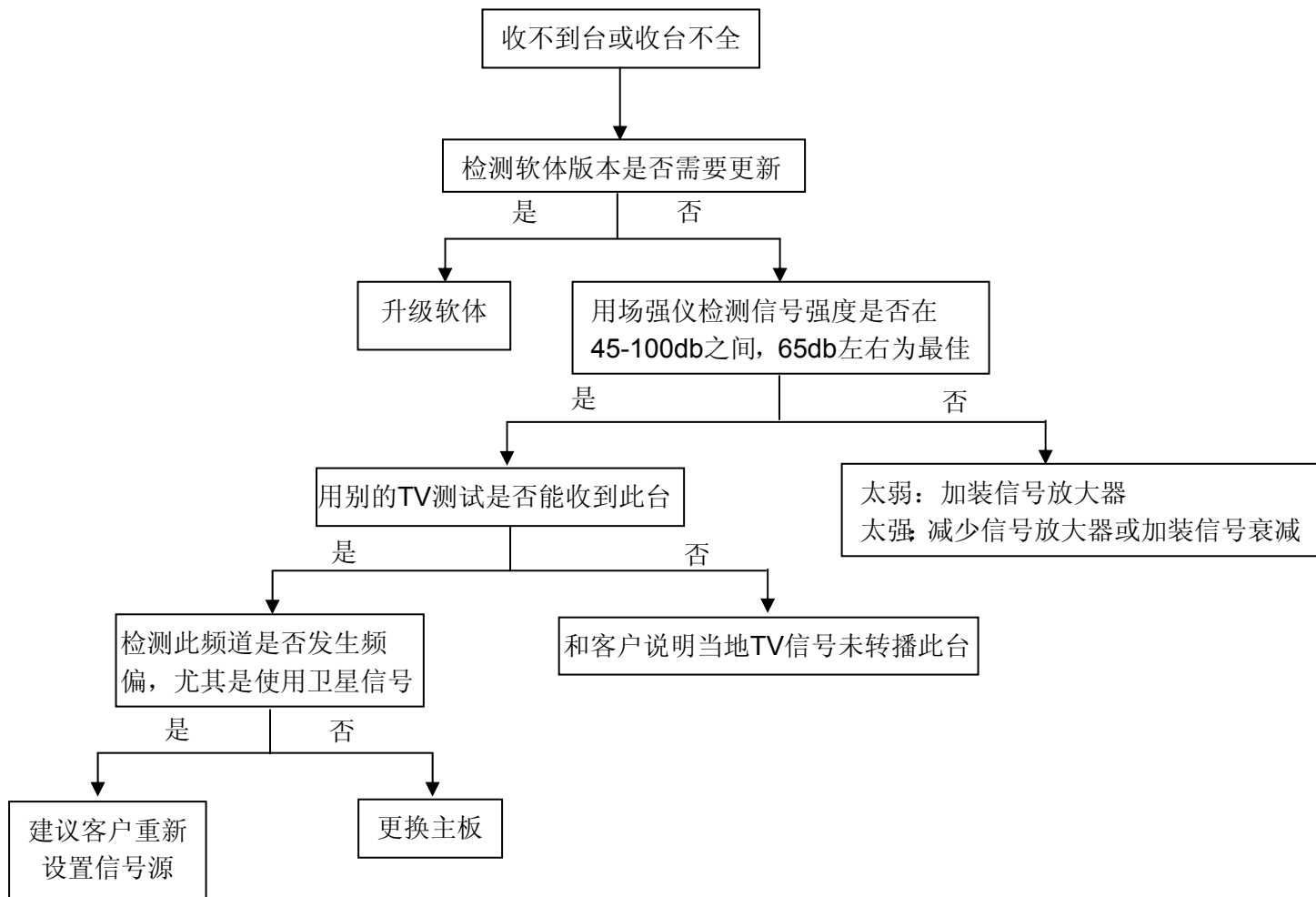
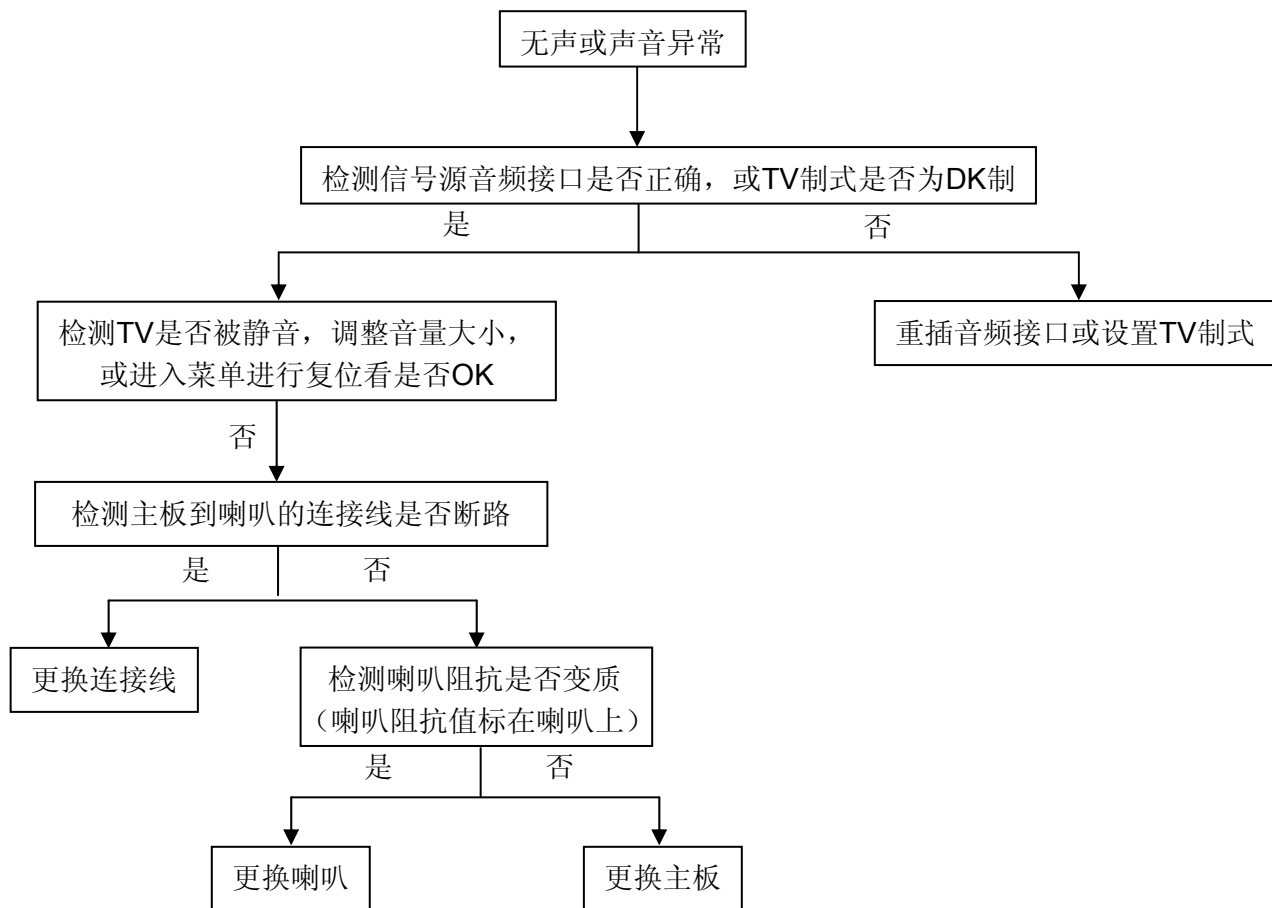
此机种 EDID 数据包含于 flash 软体中，无需进行单独的 EDID 烧录。

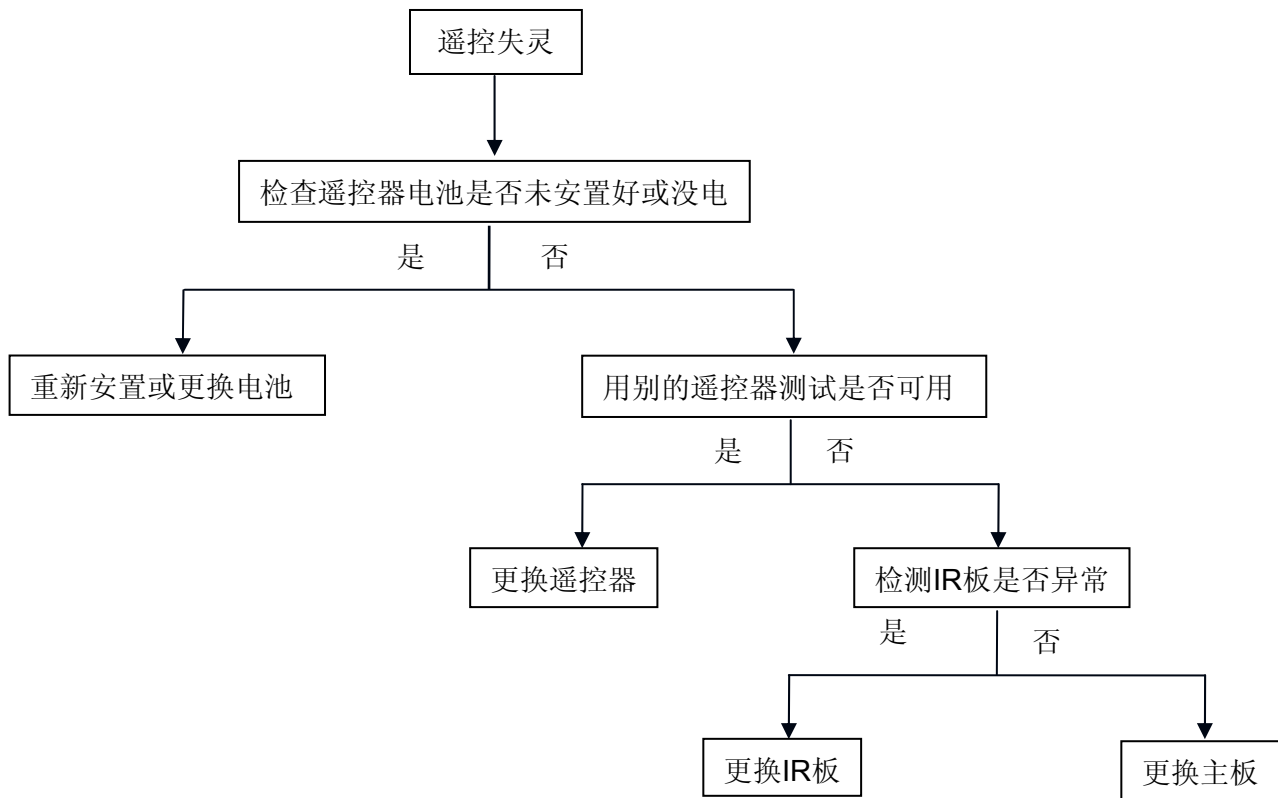
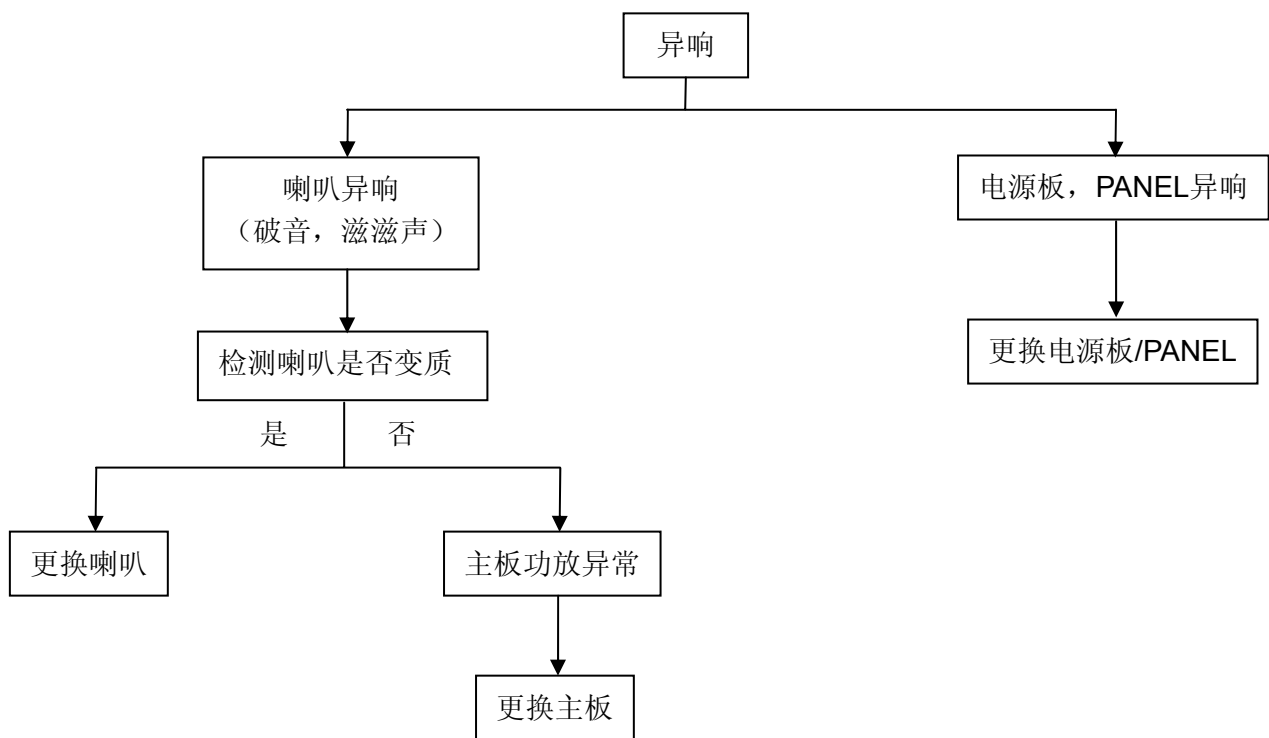
8.故障处理流程

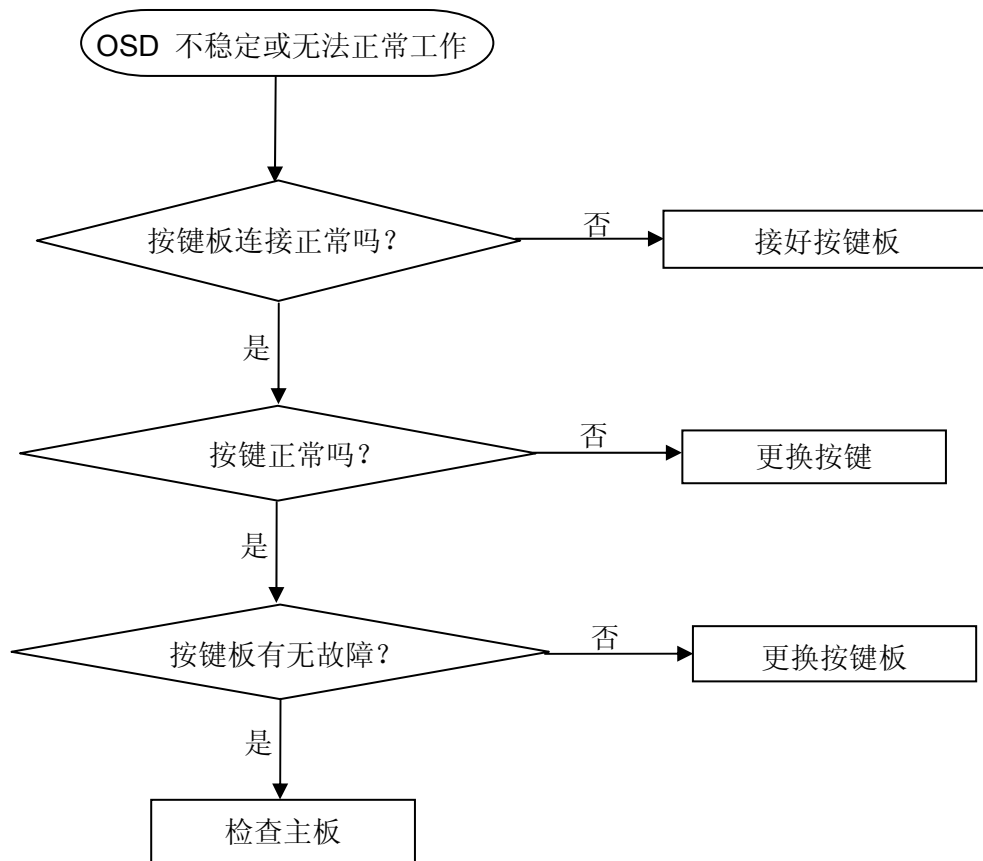








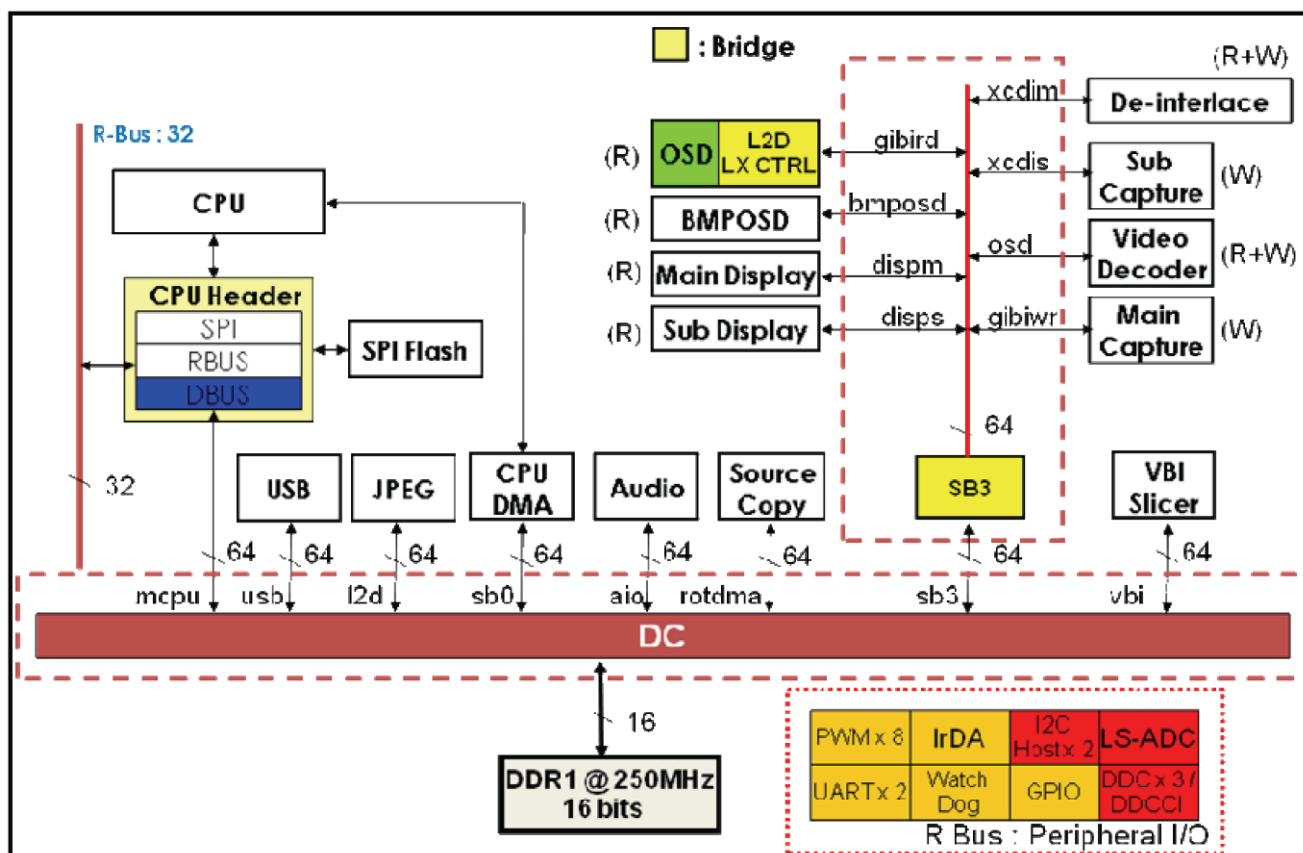




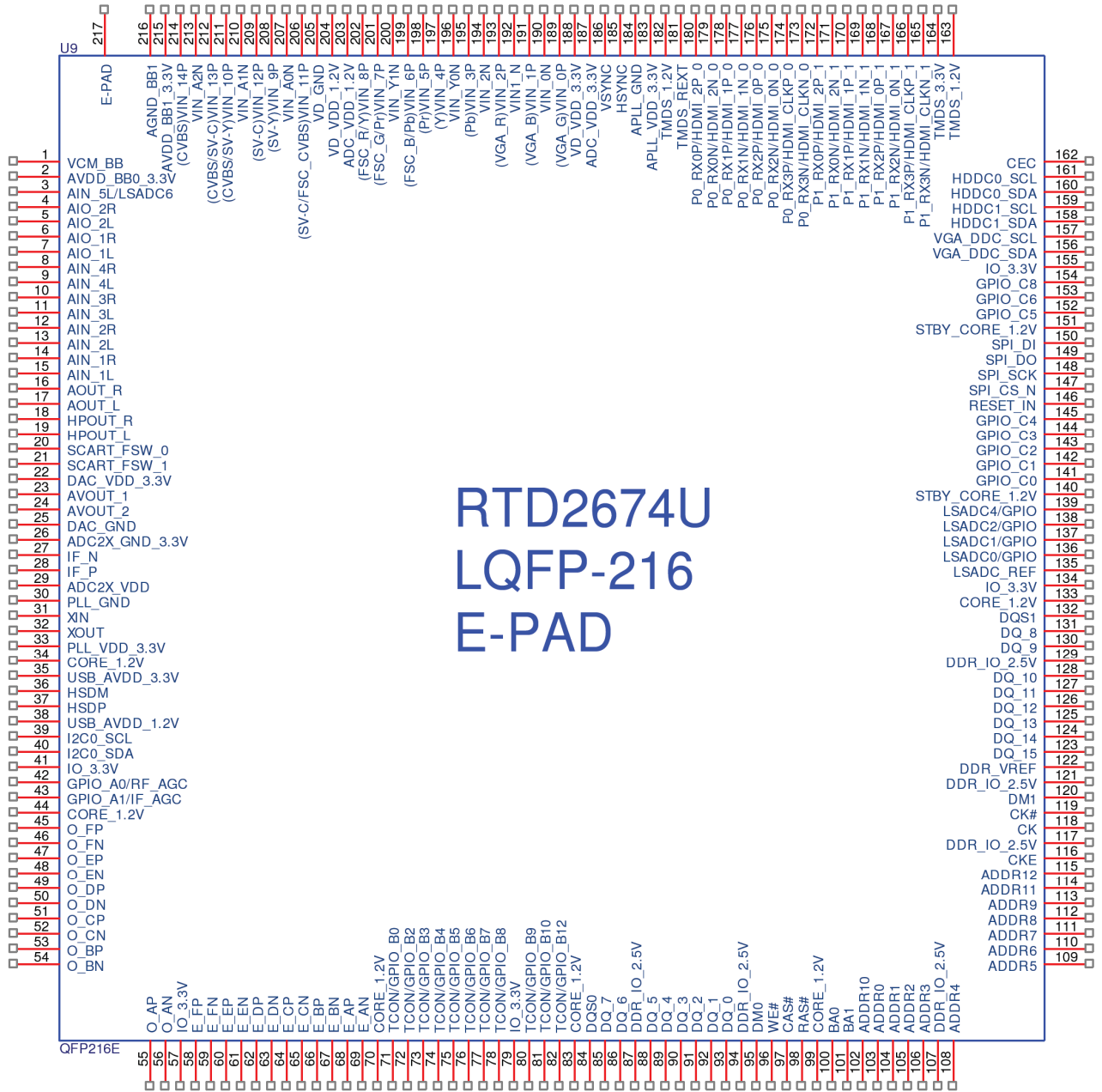
9. 主要 IC 管脚及内部框图

主板 Scaler IC RTD2674U-GR

Block Diagram

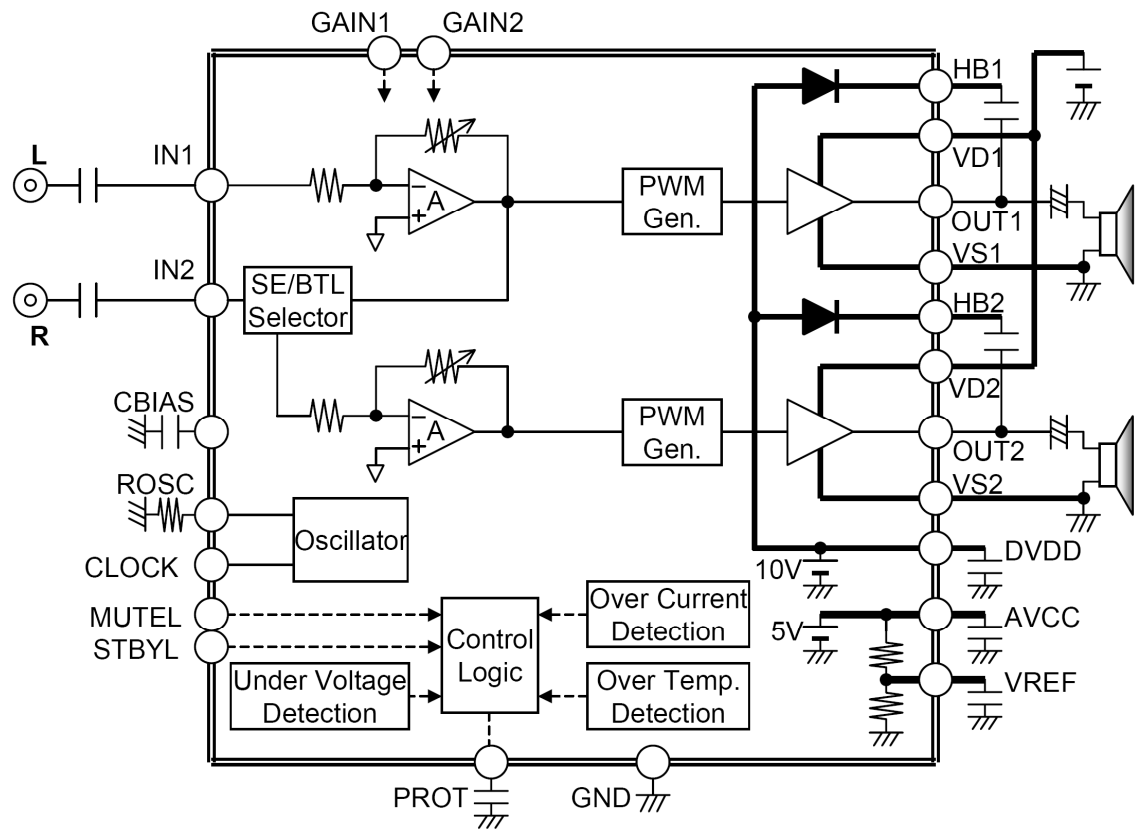


Pin Configuration

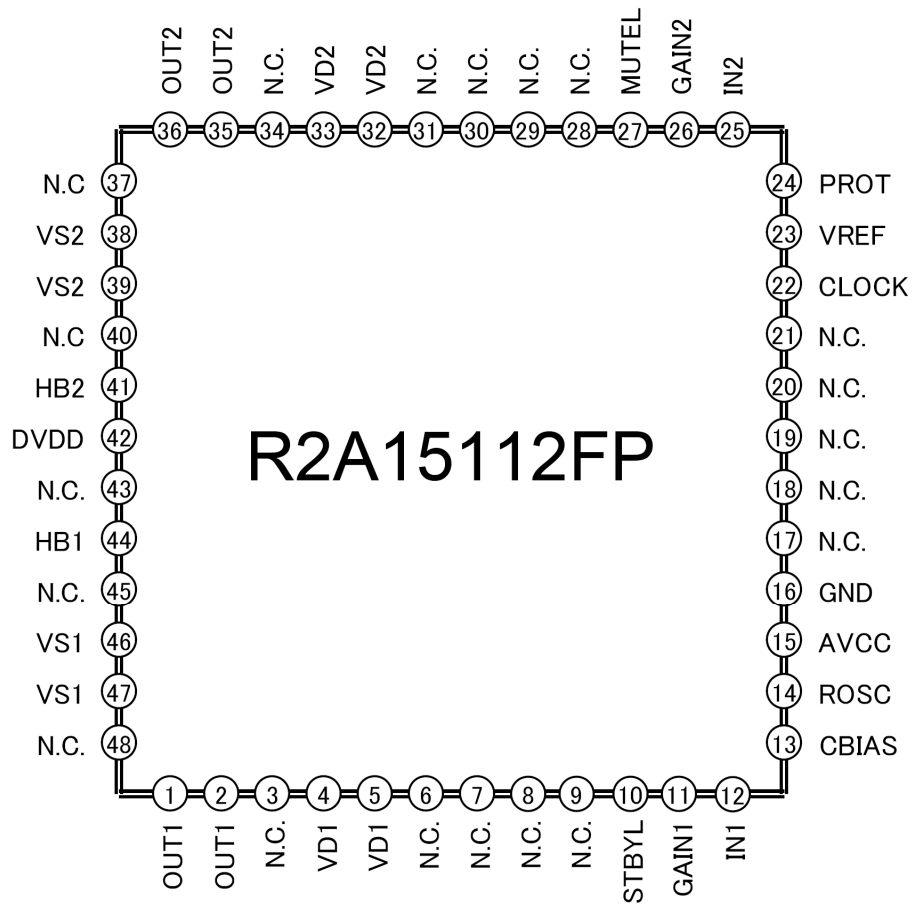


功放 IC R2A15112FP

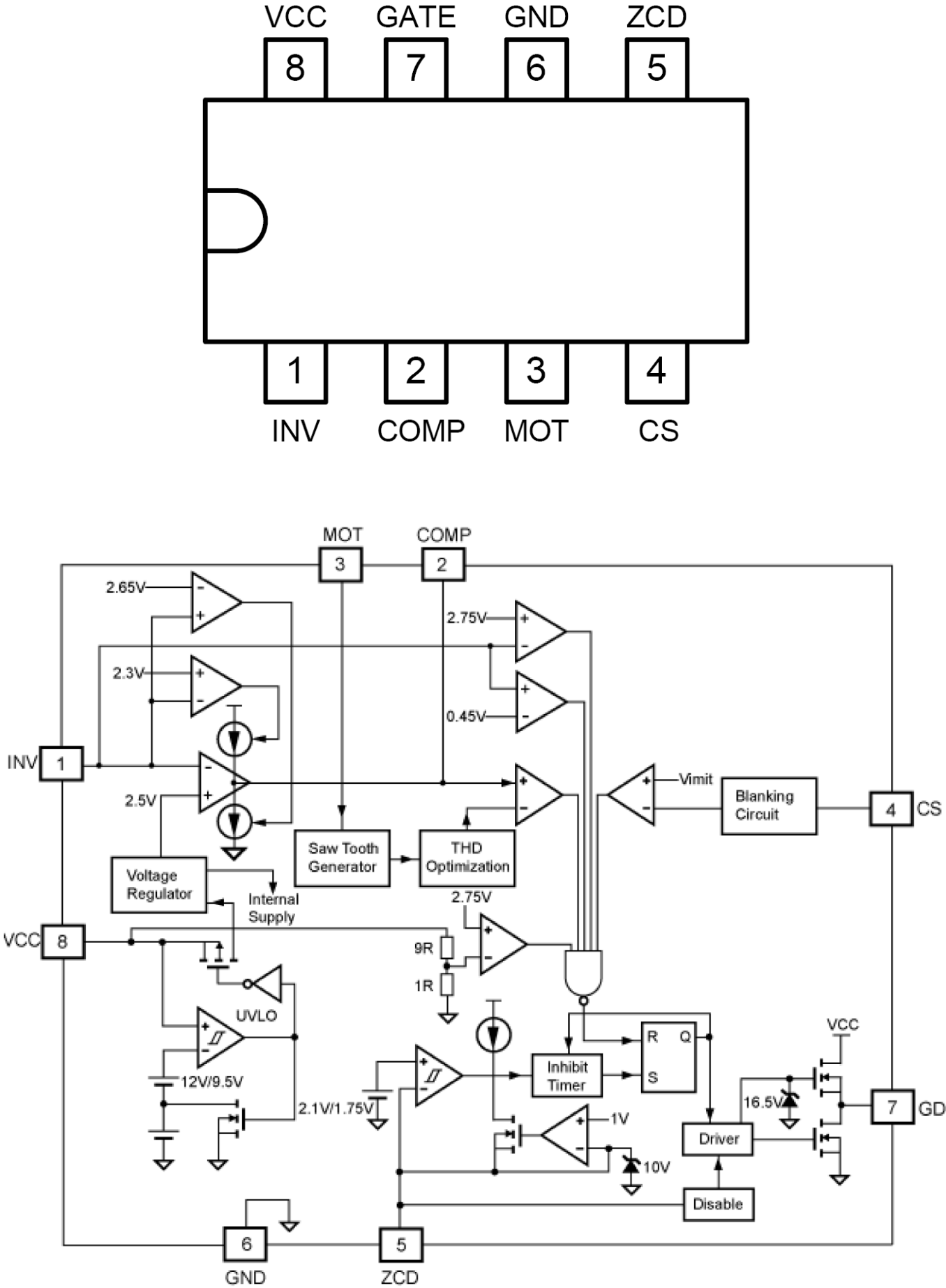
Block Diagram



Pin Configuration

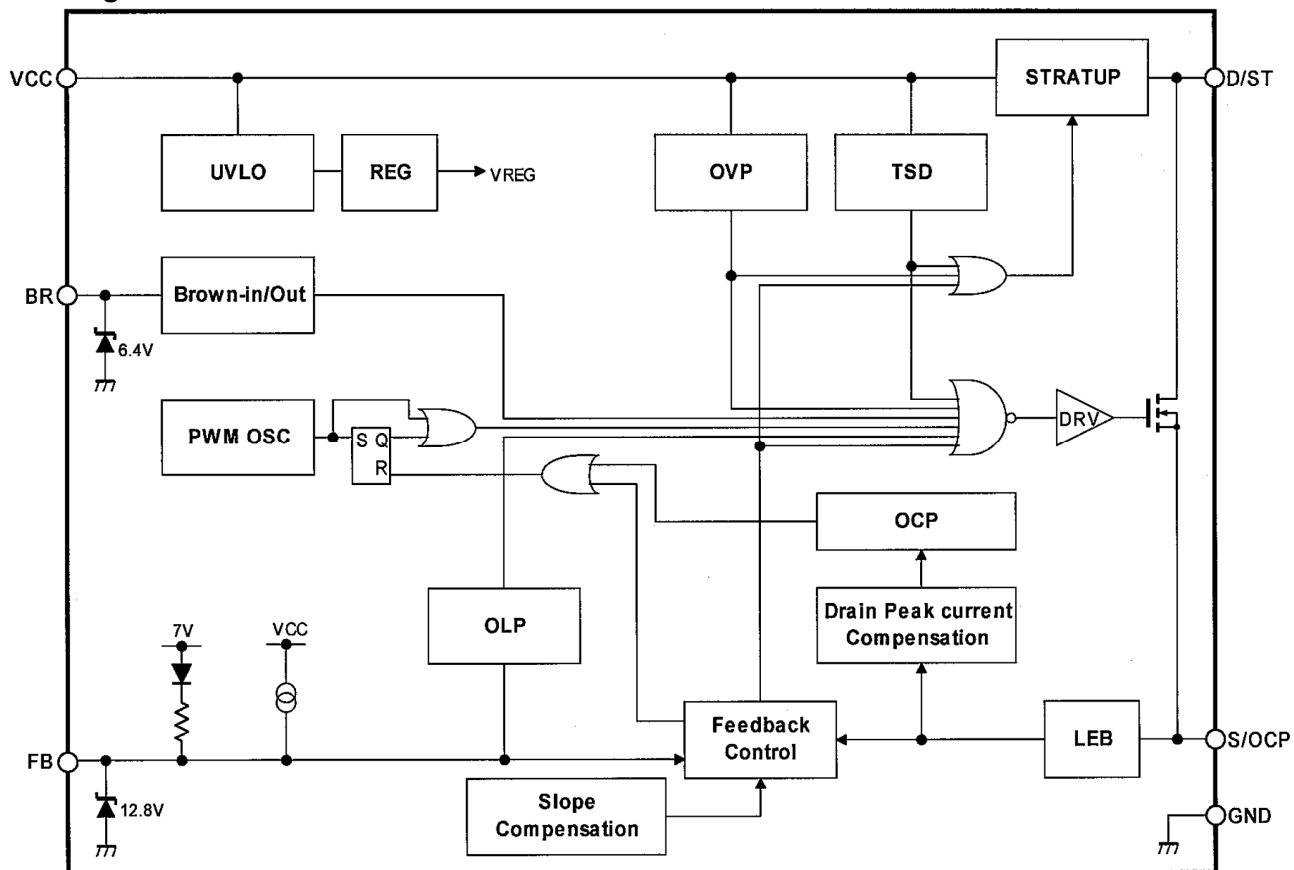


FAN6961SZ

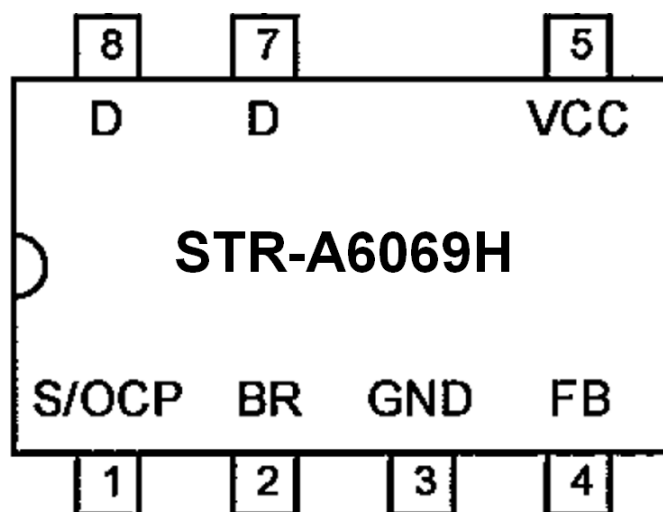


PWM IC STR- A6069H

Block Diagram

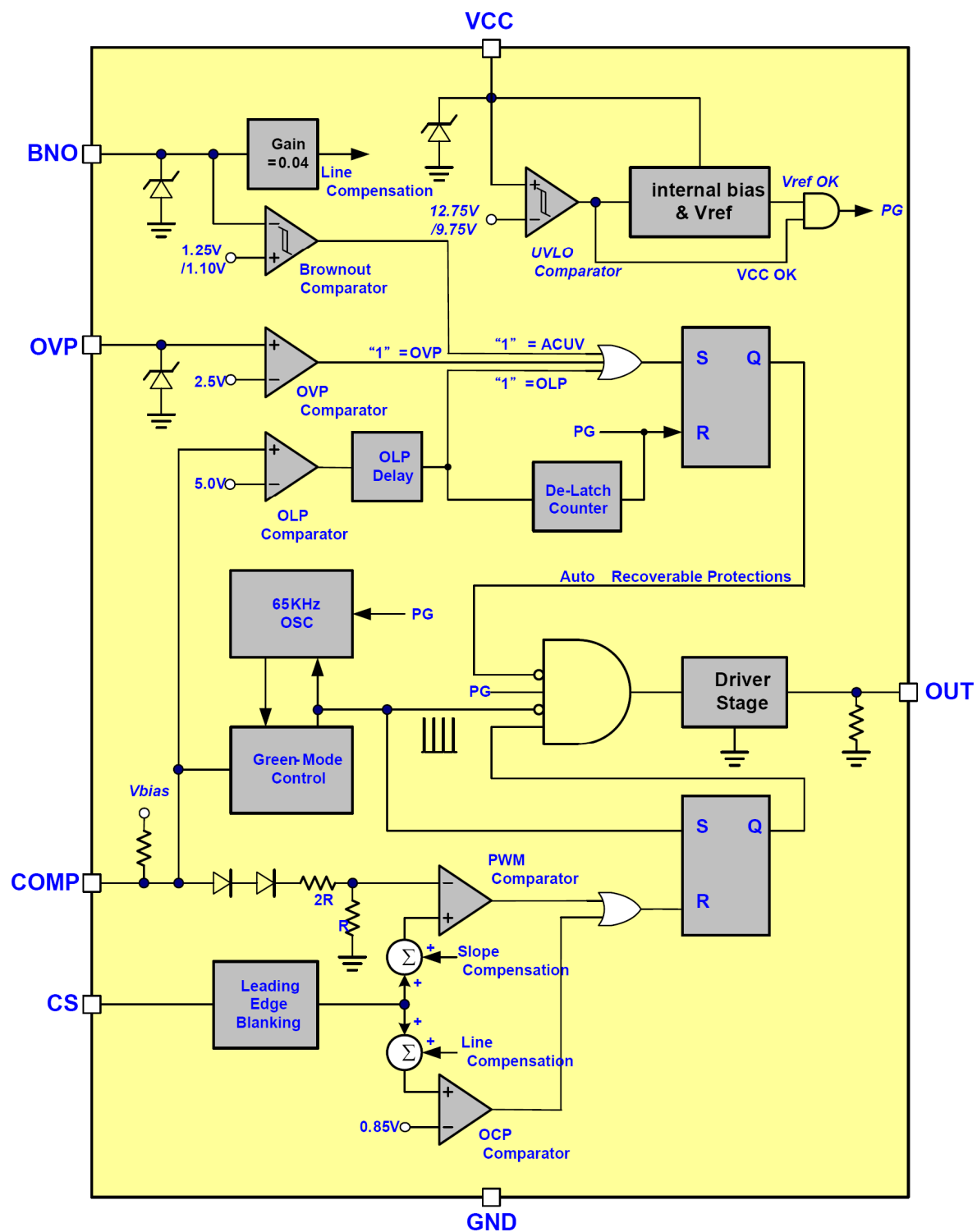


Pin Configuration

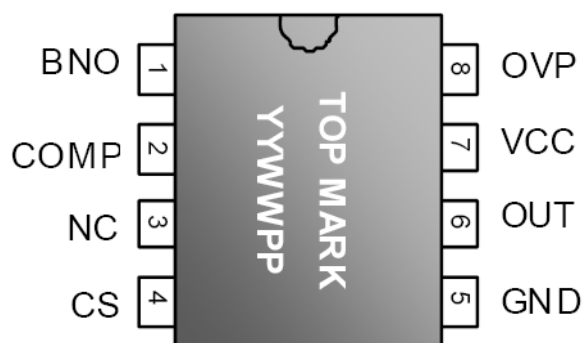


LD7523GS

Block Diagram



Pin Configuration



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。

32PFL1200/T3 E32AGKNDWVPHNN

点位	组件	对象描述	备注
	052G 1185 1	BIG TAPE(Y1200141)	
	052G 1186	SMALL TAPE	
	052G 1211 A	TASMA ALUMINIOWA	
	052G 1211 B	CONDUCTIVE TAPE 85MM *40MM *0.09MM	
	052G 2191 A	PAPER TAPE	
ECN701	095G801313D906	HARNESS 13P-12P 100MM FQ91572I	
ECN701	095G801313X906	HARNESS 13P-12P 100MM LCDXXTF0384	2nd source
ECN405	095G8018 3DJ75	HARNESS 30P-30P(2004) 350MM	
ECN802	095G8019 3D919	HARNESS 3P-2P 300MM FQE92029I	2nd source
ECN801	095G8019 3D920	HARNESS 3P-2P 1000MM FQE92030I	2nd source
ECN802	095G8019 3X919	HARNESS 3P-2P 300MM PANELTF0016	
ECN801	095G8019 3X920	HARNESS 3P-2P 1000MM PANELTF0014	
	098GR7BD4NCPHT	REMOTE CONTROL PHILIPS YKF230-029	
	0M1G 930 8 47 CR3	SCREW	
	0M1G 940 6120	SCREW (M4X6)	
	0M1G 940 10 47 CR3	SCREW	
	0M1G1730 6120	SCREW,42-D020523	
	0M1G1740 6125	SCREW 4.0X6.0	
	0M1G1740 8125	SCREW	
	0M1G1830 8120	SCREW	
	0Q1G 930 8 47 CR3	SCREW	
	0Q1G 940 14 47 CR3	SCREW	
	0Q1G 940 16 47 CR3	SCREW	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
	705TQA34JB4	BEZEL ASS'Y 32	
	001G6021 1	SCREW	
SP01	078G0120 9 Y	SPEAKER 6 OHM 12W 125X32MM	
ECN601	095G8014 4D625	HARNESS 4P-B&R+B&W 750/550	
ECN601	095G8014 4X625	HARNESS 4P-B&R+B&W 750/550	2nd source
ECN401	095G801413DH21	HARNESS 13P-5P+4P 700/750	
ECN401	095G801413WH21	HARNESS 13P-5P+4P 700/750	2nd source
	0Q1G1030 6120	SCREW	
	A33E0807 1 1C0100	LED LENS_A2	
	A33T1043ABV 1X0100	IR LENS	
	IRPFAQB2	IR BOARD G3821-D-X-X-8-101111	
U01	056T 627905	IC TSOP34336SB1	
CN01	033G8032 5F HR	CONNECTOR	
R001	061G0603153 JY	RST CHIPR 15KOHM 1/10W YAGEO	
C01	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
LED01	081G 14 24 EL	CHIP LED BLUE/DARK RED	
ZD02	093G 39S 24 T	RLZ 5.6B LLDS	

ZD03	093G 39S 24 T	RLZ 5.6B LLDS	
E715	715G3821R02000004M	TV IR-PCB 25X27X1.6MM FR4 1OZ DS	
E715	715G3821R02000004S	TV IR-PCB 25X27X1.6MM FR4 1OZ DS	2nd source
	Q34E7081AFLH7L0130	BEZEL_TV32W-10A-A7-A1	
	Q44T3231 21 27	EVA WASHER	
	Q44T3231 21 28	EVA WASHER	
	705TQA34JB5	REAR COVER ASS'Y_32"	
	A15T0282201	BKT-VESA-BTM	
	A34E1580ADT 6L0230	REAR COVER_32	
	Q12G6300253	AIO-215W-VESA RUBBER	
	Q36T 600 35 2 GP	NONWOVEN FABRIC	
	Q40G2010 42101	I/O LABEL	
	Q52G6025 13 20	MYLAR	
	705TQA34JB6	STAND ASS'Y_32"	
	A15T1296201	BRACKET_BASE	
	A34E1581ADT 1L0100	STAND HINGE -A2_32	
	A34E1969AFL 1L0120	BASE 32" -- -- --	
	Q12G6300 25 1	RUBBER FOOT	
	Q37T0177012ADT	2K10-32 HINGE	
	705TQA34JB7	KEY ASS'Y_32"	
	A33E0788ADTD1L0100	KEY COVER	
	A33E0789AFL 1L0100	KEY BUTTON	
	KEPFAAA2	KEY BOARD G3814-1-X-X-3-100127	
CN01	033G8032 4F HR	CONNECTOR 4P 1.25	
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%	
R08	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R07	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R05	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R01	061G08057501FF	RST CHIPR 7.5KOHM +-1% 1/8W FENGHUA	
SW04	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW03	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	
SW06	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW05	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
	715G3814K02000003S	KEY PCB CEM1 SS 133.5*13.3*1.0MM	
	Q12G6082 1	FOOT PAD	

E750	750TVG320ECC13N000	LCD LC320WXE-SCC1 GZ LGD	
	756TQACB KD080 00	MAIN BOARD-CBPFAK1DQB	
U403	056T1133935	IC MX25L3205DMI-12G SOP-16	
SMTF-U403	100TPRGK001DT1	MCU ASS'Y-056T1133935	
	040G 45762412B	CBPC LABEL	
CN701	033G327812D	WAFER 12P PLUG	
CN601	033G3802 4B Y	WAFER 2.0MM 4P	
CN401	033T380213B Y L	CONNECTOR 13P 2.0	
U106	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C619	067G215P4714PV	CAP 105C 470UF M 25V	
C606	067G215P4714PV	CAP 105C 470UF M 25V	
C602	067G215P4716AV	CAP 105C 470UF M 35V	
C718	067G215V471 6N	CAP 105C 470UF M 35V	
L601	073G 253158 H	CHOKE COIL 22UH+/-25%	
L602	073G 253158 H	CHOKE COIL 22UH+/-25%	
CN111	088G 78 1377C	RCA JACK 1*5 G/B/R/W/R WITH SW 10.5MM	
CN121	088G 78 1378C	RCA JACK 1*3 Y/W/R V/T 10.5MM	
CN123	088G 78 1378C	RCA JACK 1*3 Y/W/R V/T 10.5MM	
CN602	088G 30211K	PHONE JACK 7PIN	
CN102	088G 30269C	PHONE JACK 3.5MM 3P GREEN V/T 10.5MM	
CN103	088G 352 2 YG	USB CONNECTOR USB4-01	
CN103	088G 352 21CL	USB CONN TYPE A	
CN101	088G353A15FASC	D-SUB 15PIN FEMALE VERTICAL SCREWED	
CN122	088T 78 13A39 YG	S JACK + RCA JACK 1*3 Y/W/R RCA-333S-010	
TU101	094G PALALL20L	TUNER PAL F41CT-2-E	
CN405	311GW200C30AAL	WAFER 2.0MM 2*15P	
Q107	057G 419509 T	SMALLTRAN 2SC2216 50MA 45V TO-92	
C127	067G 3051007CT	EC 10UF/50V KM 5*11MM	
C127	067G 3051007KT	EC 10UF/50V PF 5*11MM	
C4205	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C143	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C108	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C721	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C714	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C625	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C624	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C623	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C121	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C105	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C4222	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C702	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C108	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C4222	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C702	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C143	067G 3051014PT	EC 100UF 20% 25V 6.3*11	
C4205	067G 3051014PT	EC 100UF 20% 25V 6.3*11	
C750	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	

C747	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	
C745	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	
C735	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	
C715	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	
C701	067G 3052213PT	EC 220UF 16V 6.3 μ *11MM	
C701	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C750	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C745	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C747	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C735	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C715	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C131	067G 3054704CT	EC 47UF 25V KM 5X11MM	
C707	067G 3054713PT	NO-SUGGEST CAP 105C 470UF M 16V 8*12	
C130	067G 5153313CT	EC 330UF 16V GF 8*12MM	
U701	056G 379 92	IC G5627F11U SOP-8(FD)	
U702	056G 379 92	IC G5627F11U SOP-8(FD)	
U401	056G 562F09	SCALER RTD2674U-GR LQFP216	
U704	056G 563143	IC G1084T43UF TO-252	
U703	056G 563152	IC G1117T43UF TO-252	
U105	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U402	056G 615921 G	IC H5DU2562GTR-FAC TSOPII-66	
U602	056G 616518	IC R2A15112FP HTQFP48	
U104	056G 659501	USB IC BD8012FVJ TSSOP-B8J	
U101	056G 662502	IC ESD AZC199-04S.R7G SOT23-6L	
U102	056G 662502	IC ESD AZC199-04S.R7G SOT23-6L	
U403	056T1133935	IC MX25L3205DMI-12G SOP-16	REL-HDCP
Q102	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q104	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q105	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q405	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q406	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q504	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q507	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q602	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q603	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q701	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q703	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q704	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q705	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q706	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q601	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q402	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q401	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q106	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q103	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q702	057G 763 79	FET AO4449 -7A/-30V SOIC-8	

RP410	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP409	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP408	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP407	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP406	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP405	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP404	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP403	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP402	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP401	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
R201	061G0402000 JY	RST CHIPR MAX 0R05 OHM 1/16W	
R196	061G0402470 JF	RST CHIPR 47 OHM 5% 1/16W FENGHUA	
R119	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R120	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4123	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4124	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4126	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4128	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4132	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4134	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4136	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4143	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4152	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R728	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R551	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R536	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R558	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R529	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R151	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R165	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R166	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R167	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R176	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R185	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4122	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4120	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4118	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4117	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4114	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4112	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R536	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R551	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R728	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	

R4152	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4143	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4138	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4136	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4134	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4132	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4128	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4126	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4124	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4123	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4122	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4120	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4118	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4117	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4116	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4114	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4112	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R185	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R176	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R167	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R166	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R165	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R151	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R138	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R121	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R120	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R119	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R529	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R558	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R721	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4167	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R181	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R174	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R701	061G06031000FY	RST CHIP 100R 1% 1/10W	
R720	061G06031000FY	RST CHIP 100R 1% 1/10W	
R4135	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4137	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4139	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4144	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4153	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R522	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R523	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R524	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R526	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4133	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4129	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	

R4127	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4125	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4121	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4119	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4115	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4113	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R105	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R102	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4135	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4137	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4139	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4144	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4153	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R522	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R523	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R524	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R526	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4133	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R102	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R105	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4113	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4115	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4119	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4121	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4125	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4127	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4129	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R710	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R618	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R617	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R604	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R550	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R512	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4193	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4188	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4180	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R192	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R191	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R182	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R128	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R125	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R104	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R712	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R104	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	

R125	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R128	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R182	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R191	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R192	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4176	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4180	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4188	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4193	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R512	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R550	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R604	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R617	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R618	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R710	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R712	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R197	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R112	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R114	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R123	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R717	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R702	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R614	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R613	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R612	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R557	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4100	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4151	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4160	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4202	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R516	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R517	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R531	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R534	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R556	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R612	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R613	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R614	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R616	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R702	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R703	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R717	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R557	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	

R531	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R517	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R516	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4202	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4160	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4151	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4100	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R123	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R114	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R112	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R534	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R556	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R704	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R552	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R513	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R4203	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R162	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R150	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R149	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R143	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R137	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R136	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R116	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R115	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R143	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R137	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R136	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R116	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R115	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R149	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R150	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R162	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R4203	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R513	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R552	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R704	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R189	061G06031202FY	RST CHIP 12K 1/10W 1%	
R4179	061G0603121 JT	RST CHIPR 120OHM 1/10W TZAI YUAN	
R198	061G0603122 JT	RST CHIP 1K2 1/10W 5% TZAI YUAN	
R4205	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R4169	061G06031502FF	RST CHIPR 15KOHM +-1% 1/10W FENGHUA	
R724	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R608	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R606	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R4177	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	

R4175	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4174	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4171	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R160	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R161	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R101	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R108	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R108	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R101	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R190	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R145	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R148	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R615	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R134	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R110	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R113	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R132	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R110	061G0603273 JI	RST 0603 27K 5% 1/10W	
R113	061G0603273 JI	RST 0603 27K 5% 1/10W	
R132	061G0603273 JI	RST 0603 27K 5% 1/10W	
R134	061G0603273 JI	RST 0603 27K 5% 1/10W	
R145	061G0603273 JI	RST 0603 27K 5% 1/10W	
R148	061G0603273 JI	RST 0603 27K 5% 1/10W	
R615	061G0603273 JI	RST 0603 27K 5% 1/10W	
R601	061G0603274 JF	RST CHIPR 270KOHM 5% 1/10W FENGHUA	
R726	061G06033002FY	RST CHIP 30K 1/10W 1%	
R157	061G0603331 JT	RST CHIPR 330OHM 1/10W TZAI YUAN	
R607	061G0603333 JF	RST CHIPR 33KOHM 1/10W FENGHUA	
R607	061G0603333 JI	RST 0603 33K 5% 1/10W	
R727	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R4208	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4150	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4163	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4164	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4165	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4166	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4173	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4178	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4192	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4195	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4207	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R193	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	

R4215	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4216	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R514	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R553	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R602	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R706	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R709	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R711	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R714	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R719	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R170	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R172	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4215	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4216	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R514	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R553	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R602	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R706	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R709	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R711	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R714	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R719	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4195	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4194	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4208	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4166	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4173	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4178	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4192	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R170	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R172	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R193	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R194	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4150	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4163	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4164	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4165	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4207	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R708	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R707	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R610	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R603	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4204	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4101	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4105	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4107	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	

R4109	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4172	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4182	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R187	061G0603511 JY	RST CHIPR 510OHM +-5% 1/10W YAGEO	
R135	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W	
R139	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W	
R723	061G0603513 JF	RST CHIPR 51K OHM +-5% 1/10W FENGHUA	
R4168	061G0603622 JF	RST CHIPR 6.2KOHM +-5% 1/10W FENGHUA	
R199	061G0603681 JT	RST CHIPR 680OHM +-5% 1/10W TZAI YUAN	
R195	061G0603682 JF	RST CHIPR 6.8KOHM +-5% 1/10W FENGHUA	
R106	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R107	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R109	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R133	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R140	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R141	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R142	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R146	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R159	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R163	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R164	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R106	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R107	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R109	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R133	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R140	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R141	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R142	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R146	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R159	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R163	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R164	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R158	061G0603753 JY	RST CHIPR 75KOHM +-5% 1/10W YAGEO	
R183	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R183	061G0805000 JI	RST 0805 MAX0.05R 5% 1/8W TA-I	
R188	061G08053832FF	RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R4190	061G0805472 JF	RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA	
R200	061G12062009FI	RST 1206 20R 1% 1/4W TA-I	
R180	061G1206301 JT	RST CHIPR 300 OHM +-5% 1/4W TZAI YUAN	
R186	061G1206301 JT	RST CHIPR 300 OHM +-5% 1/4W TZAI YUAN	
C4218q	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4217	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4216	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4215	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4214	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4213	065G060310131J A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	

C109	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4195	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C4194	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C103	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C102	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C4104	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4109	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4114	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4121	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C116	065G060347131J	Y	CAP CHIP 0603 470P 50V NPO +/-5%	
C115	065G060347131J	Y	CAP CHIP 0603 470P 50V NPO +/-5%	
C4126	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4128	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4131	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4132	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4134	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4137	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4139	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4140	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4144	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4151	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4124	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4118	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4117	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4116	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4115	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4111	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4110	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4107	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4106	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4101	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C106	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C107	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C4125	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4130	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4133	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4138	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4141	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4147	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C123	065G060356031J	Y	CAP CHIP 0603 56P 50V NPO +/-5%	
C124	065G060356031J	Y	CAP CHIP 0603 56P 50V NPO +/-5%	
C626	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C118	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	

C120	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4142	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4191	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4192	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C626	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4192	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4191	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4142	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C118	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C138	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C141	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4143	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C607	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C607	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C4196	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4136	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4135	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4129	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4127	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4123	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4122	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4113	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4112	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4105	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4102	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C114	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C113	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C757	065G0805475A7Z	Y	CAP CHIP 4.7UF 10V Y5V -20%~+80%	
C737	065G0805475A7Z	Y	CAP CHIP 4.7UF 10V Y5V -20%~+80%	
C616	065G120610532K	3	CAP CHIP 1UF 50V X7R	
C616	065G120610532K	T	CAP CHIP 1206 1UF K 50V X7R	
C732	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C726	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4210	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4209	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4187	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C128	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C609	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C610	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C614	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	

C615	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C609	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C610	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C614	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C615	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C744	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
U403	070GHDCP500HDC		NO-SUGGEST HDCP CODE	REL-HDCP
FB106	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB408	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB409	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB411	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB412	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB413	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB414	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB415	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB416	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB417	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB407	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB406	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB405	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB404	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB403	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB402	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB401	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB107	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB105	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB101	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB418	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB422	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB425	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB426	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB427	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB711	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB712	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB713	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB714	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB715	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB716	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB717	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB718	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB719	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB710	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB709	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB708	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB707	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB705	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	

FB704	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB702	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB423	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB420	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
RP415	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP414	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP413	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP412	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP411	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
FB103	071G 59B121 J	CHIP BEAD 121 OHM	
FB104	071G 59B601 MA	CHIP BEAD	
FB102	071G 59B601 MA	CHIP BEAD	
R126	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
R177	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
R122	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
L103	073G 6333810M	CHIP INDUCTOR 0603 0.33UH +-10% 35MA	
L105	073G 63828 TA	CHIP INDUCTOR 0603 0.82UH 10%	
L702	073G253S 46 H	SMD CHOKE 4.7UH	
L701	073G253S 46 H	SMD CHOKE 4.7UH	
L104	073T 6310010M	CHIP INDUCTOR 10UH +-10% MICROGATE	
L401	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L402	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L403	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L404	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L102	073T 6322910K	CHIP INDUCTOR 0603 2.2UH 10%	
L101	073T253S505 Y	SMD COMMON CHOKE 0504 90 OHM	
CN506	088G 34019E AT	DMI HEADER 19P H:11.38MM	
CN506	088G 34019E AV	HDMI HEADER 19P BLACK -	
CN506	088G 34019E VD	HDMI HEADER 19P HDM24A-19BM4YN10	
CN502	088G 34019H VT	HDMI HEADER 19P BLACK -	
D501	093G 60505	DIO SIG SM BAT54C(PHSE)R	
D503	093G 60505	DIO SIG SM BAT54C(PHSE)R	
X401	093G 22S515 YC	CRYSTAL 27MHZ 27MHZ 30PPM 20PF	
ZD403	093G 39S 24 T	RLZ 5.6B LLDS	
ZD402	093G 39S 24 T	RLZ 5.6B LLDS	
ZD401	093G 39S 24 T	RLZ 5.6B LLDS	
ZD602	093G 39S 44 T	RLZ18B LLDS	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD112	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD113	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD114	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD115	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	

ZD116	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD122	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD123	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD124	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD109	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD108	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD107	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD106	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD105	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD125	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD126	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD503	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD601	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD603	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
X401	093T 22S920 C	CRYSTAL 27MHZ 20P SMD-49	
E715	715G3934M03000004F	MAIN PCB FR4 DS 193*186*1.6MM	
	P90T0051301	HEAT SINK	FOR U401
	P40GA00081334A	PASS CARD LABEL	
	PWTVALE1GQD5	POWER BOARD	
	040G 45762412B	CBPC LABEL	
	009G6005 1 GP	GROUND TERMINAL	
CN902	033G327813D	CONNECTOR	
CN801	033G8021 2E XY	CONNECTOR	
CN802	033G8021 2E XY	CONNECTOR	
IC970	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC951	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC950	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC950	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC951	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC970	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC950	056G 139 3B	IC PC123Y82FZ0F	
IC951	056G 139 3B	IC PC123Y82FZ0F	
IC970	056G 139 3B	IC PC123Y82FZ0F	
IC902	056G 379121	IC STR- A6069H DIP-8	
Q921	057G 761 7	KTD1691P	
Q921	057G 761502	SMALLTRAN BTD1805AD3 5A 60V TO-126ML	
Q921	057G 761909 T	SMALLTRAN KSD1691YSTU 5A 60V TO-126	
C904	063G 10747410V	NO-SUGGEST 0.47UF 275VAC ARCO	
C901	063G 10747410V	NO-SUGGEST 0.47UF 275VAC ARCO	
C901	063G107K474 EM	CAP X2 470NF 10% 305V BULK (B)	
C904	063G107K474 EM	CAP X2 470NF 10% 305V BULK (B)	

C901	063G107K474 UM	CAP X2 470NF 10% 275VAC MPX	
C904	063G107K474 UM	CAP X2 470NF 10% 275VAC MPX	
C910	063G210K105BCE	CAP MPP 1UF 10% 520V BULK (B)	
C910	063G210K105BCN	MPP CAP 1UF 520V P=15MM	
C801	063G213J105GFC	CAP MPE 1UF J 450V	
C802	063G213J105GFC	CAP MPE 1UF J 450V	
C801	063G213J105GHE	CAP MPP 1UF 5% 450V BULK (B)	
C802	063G213J105GHE	CAP MPP 1UF 5% 450V BULK (B)	
C803	065G 1K1021AT	CK45-R3AD102K-NR 1000PF / 1KV R-TYPE P	
C804	065G 1K1021AT	CK45-R3AD102K-NR 1000PF / 1KV R-TYPE P	
C806	065G 3J1506ET	15PF 5% CC45SL 3KV TDK	
C808	065G 3J1506ET	15PF 5% CC45SL 3KV TDK	
C905	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C906	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C905	065G306K4712BM	Y1 CAP 470PF +-10% 250V AC KX	
C906	065G306K4712BM	Y1 CAP 470PF +-10% 250V AC KX	
C903	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C902	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C924	065G306M1022B3	Y1 CAP 1000PF M 250VAC TDK	
C922	065G306M1022B3	Y1 CAP 1000PF M 250VAC TDK	
C911	065G306M1022B3	Y1 CAP 1000PF M 250VAC TDK	
C924	065G306M1022BM	Y1.CAP.001UF 250VAC MURATA	
C902	065G306M6812B3	Y1 CAP 680PF +-20% 250VAC CD SERIES	
C903	065G306M6812B3	Y1 CAP 680PF +-20% 250VAC CD SERIES	
C920	067G 42Z10115H	EC 100UF M 450V 18*40MM	
C920	067G 42Z10115K	EC 100UF M 450V 18*40MM	
C953	067G204V331 3K	CS CAP 330UF 16V 10*12 MM	
C954	067G215A4713KV	EC 470UF 16V M 10*12MM	
C946	067G215A4714KV	EC 470UF 25V 10*16MM	
C945	067G215A4716KV	EC 470UF 35V M 10*16MM	
C973	067G215A4716KV	EC 470UF 35V M 10*16MM	
C975	067G215A4716KV	EC 470UF 35V M 10*16MM	
L902	073G 174106 L	LINE FILTER 13MH LF-1008108	
L901	073G 174106 L	LINE FILTER 13MH LF-1008108	
L902	073G 174106 DN	LINE FILTER 13MH LK.TF032.A20	
L901	073G 174106 DN	LINE FILTER 13MH LK.TF032.A20	
L906	073G 174160 L	PFC CHOKE 253UH 5% CC-012523-1	
L906	073G 174160 N	PFC CHOKE 253UH 5% YUVA-1253	
T803	073G 174180 YS	COMMON FILTER CHOKE 3MH 25%	
L950	073G 253 91 L	CHOKE BY LI TA	
L951	073G 253 91 L	CHOKE BY LI TA	
L980	073G 253 91 L	CHOKE BY LI TA	
T802	080GL26T 15 L	X'FMR 840UH MIN 8.4UH PT-011699	
T802	080GL26T 15 N	X'FMR 840UH MIN 8.4UH YUVA-1094	
T801	080GL32T 30 CP	TEST ONLY 11.3MH 30% 70MH T010153-6	
T801	080GL32T 30 YS	INVERTER 11.3MH 30% 70MH YS04170464	
T902	080GL37T 19 L	X'FMR 550UH 5% PT-010923-3	

T902	080GL37T 19 N	X'FMR 550UH 5% YUVA-1089	
T901	080GL52T 5 L2	X'FMR 1.0MH	
T901	080GL52T 5 N2	X'FMR 1.0MH 10%	
F901	084G 41 11 B	FUSE 5A 250V LEAD TYPE	
F901	084G 41 11 C	FUSE 5A 250V UDA-A 005(PF)	
F901	084G 41 11 L	FUSE 5A 250V	
CN901	087G 501 47 S	AC SOCKET 2PIN + 2 SCREW HOLE	
CN901	087G 501 47 DL	AC SOCKET 2PIN + 3 SCREW HOLE	
D904	093G 52 70 1	1N5408-E(SHORT PIN) 3A/1000V DO-201AD	
	0Q1G 340 8106 CR3	SCREW	
	705TQ957079	Q901 ASS'Y	
Q901	057G 667 49	FET 2SK4086LS-MG5 TO-220FI(LS)	
	0M1G1730 8120	SCREW	
	Q90T0206 1	HEAT SINK	
	705TQ957080	Q903 ASS'Y	
Q903	057G 667 51	MOSFET 2SK4101LS-MG5/FS 7A 650V TO-220FI	
	0M1G1730 8120	SCREW	
	Q90G6084 1	HEAT SINK	
	705TQ957081	Q801/Q802 ASS'Y	
Q801	057G 611901	MOSFET 12A/500V FMA12N50E TO-220F	
Q802	057G 611901	MOSFET 12A/500V FMA12N50E TO-220F	
Q802	057G 611903	MOSFET AOTF12N50 TO-220F	
Q801	057G 611903	MOSFET AOTF12N50 TO-220F	
	0M1G1730 8120	SCREW	
	P90T0027201	HEAT SINK	
	705TQ961011	NR901 ASS'Y	
NR901	061G 58030 WL	RST NTCR 3 OHM +-20% 5A THINKING	
	Q09T 203 8	PIN FOR NR901	
	705TQ993102	D902 ASS'Y	
D902	093G 52 56	DIODE FMN-1106S 10A/600V TO-220	
D902	093G 52905	DIODE FMNS-1106S TO-220	
	0M1G1730 8120	SCREW	
	Q90G6084 1	HEAT SINK	
	705TQ993103	D950 ASS'Y	
D950	093G 60931	DIODE MBRF1560CT ITO-220AB	
D950	093G1506 2	FMW-2156	
	0M1G1730 8120	SCREW	
	Q90G6084 1	HEAT SINK	
	705TQ993104	D972/D973 ASS'Y	
	090G6064 1	HEAT SINK	
D972	093G 60331	SCHOTTKY YG865C10RSC 20A 100V TO-220F	
D973	093G 60331	SCHOTTKY YG865C10RSC 20A 100V TO-220F	
	0M1G1730 8120	SCREW	
	705TQ993105	BD901 ASS'Y	
BD901	093G 50460 34	BRIDGE KBJ608G 6A/800V KBJ	
BD901	093G 50460925	BRIDGE DIODE TS6B06G-01 KBJ	

	0M1G1730 10120	SCREW 42A9930016	
	P90T0027301	HEAT SINK	
	709T3770 QM001	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q49G 51100	CLEANER	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
IC901	056G 379164	IC FAN6961SZ SOP-8	
IC903	056G 379175	IC LD7523GS SOP-8	
IC801	056T 379122	IC OZ9976GN-C-0-TR SOP-16	
Q970	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q950	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q804	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q805	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q803	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
R943	061G0805100 JF	RST CHIPR 10 OHM +-5% 1/8W FENGHUA	
R932	061G0805100 JF	RST CHIPR 10 OHM +-5% 1/8W FENGHUA	
R932	061G0805100 JY	RST CHIPR 10OHM +- 5% 1/8W YEGAO	
R943	061G0805100 JY	RST CHIPR 10OHM +- 5% 1/8W YEGAO	
R802	061G08051000FF	RST CHIPR 100 OHM +-1% 1/8W FENGHUA	
R803	061G08051000FF	RST CHIPR 100 OHM +-1% 1/8W FENGHUA	
R814	061G08051000FF	RST CHIPR 100 OHM +-1% 1/8W FENGHUA	
R981	061G08051000FF	RST CHIPR 100 OHM +-1% 1/8W FENGHUA	
R802	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R803	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R814	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R981	061G08051000FT	RST CHIPR 100 OHM +-1% 1/8W	
R802	061G08051000FW	RST CHIPR 100OHM +-1% 1/8W WALSIN	
R803	061G08051000FW	RST CHIPR 100OHM +-1% 1/8W WALSIN	
R814	061G08051000FW	RST CHIPR 100OHM +-1% 1/8W WALSIN	
R981	061G08051000FW	RST CHIPR 100OHM +-1% 1/8W WALSIN	
R955	061G08051001FT	RST CHIP 1K 1/8W 1%	
R982	061G08051001FT	RST CHIP 1K 1/8W 1%	
R983	061G08051001FT	RST CHIP 1K 1/8W 1%	
R955	061G08051001FY	RST CHIP 1K 1/8W 1%	
R982	061G08051001FY	RST CHIP 1K 1/8W 1%	
R983	061G08051001FY	RST CHIP 1K 1/8W 1%	
R914	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R844	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R830	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R825	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R822	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R817	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R816	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R918	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R944	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R947	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	

R961	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R963	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R914	061G08051002FT	RST CHIP 10K 1/8W 1%	
R844	061G08051002FT	RST CHIP 10K 1/8W 1%	
R825	061G08051002FT	RST CHIP 10K 1/8W 1%	
R822	061G08051002FT	RST CHIP 10K 1/8W 1%	
R817	061G08051002FT	RST CHIP 10K 1/8W 1%	
R816	061G08051002FT	RST CHIP 10K 1/8W 1%	
R830	061G08051002FT	RST CHIP 10K 1/8W 1%	
R963	061G08051002FT	RST CHIP 10K 1/8W 1%	
R947	061G08051002FT	RST CHIP 10K 1/8W 1%	
R961	061G08051002FT	RST CHIP 10K 1/8W 1%	
R944	061G08051002FT	RST CHIP 10K 1/8W 1%	
R918	061G08051002FT	RST CHIP 10K 1/8W 1%	
R963	061G08051002FY	RST CHIP 10K 1/8W 1%	
R961	061G08051002FY	RST CHIP 10K 1/8W 1%	
R947	061G08051002FY	RST CHIP 10K 1/8W 1%	
R944	061G08051002FY	RST CHIP 10K 1/8W 1%	
R918	061G08051002FY	RST CHIP 10K 1/8W 1%	
R914	061G08051002FY	RST CHIP 10K 1/8W 1%	
R844	061G08051002FY	RST CHIP 10K 1/8W 1%	
R830	061G08051002FY	RST CHIP 10K 1/8W 1%	
R825	061G08051002FY	RST CHIP 10K 1/8W 1%	
R822	061G08051002FY	RST CHIP 10K 1/8W 1%	
R817	061G08051002FY	RST CHIP 10K 1/8W 1%	
R816	061G08051002FY	RST CHIP 10K 1/8W 1%	
R837	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R837	061G08051003FI	RST 0805 100K 1% 1/8W	
R837	061G08051003FY	RST CHIP 100K 1/8W 1%	
R823	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R826	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R840	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R823	061G08051004FY	RST CHIP 1M 1/8W 1%	
R826	061G08051004FY	RST CHIP 1M 1/8W 1%	
R840	061G08051004FY	RST CHIP 1M 1/8W 1%	
R923	061G08051302FF	RST CHIPR 13KOHM +-1% 1/8W FENGHUA	
R985	061G08051302FF	RST CHIPR 13KOHM +-1% 1/8W FENGHUA	
R923	061G08051302FY	RST CHIP 13K 1/8W 1%	
R985	061G08051302FY	RST CHIP 13K 1/8W 1%	
R917	061G08051502FF	RST CHIPR 15KOHM +-1% 1/8W FENGHUA	
R917	061G08051502FT	RST CHIP 15K 1/8W 1%	
R847	061G08051504FF	RST CHIPR 1M5 +-1% 1/8W FENGHUA	
R847	061G08051504FT	RST CHIPR 1M5 +-1% 1/8W TZAI YUAN	
R979	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R824	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R821	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R821	061G08052001FT	RST CHIP 2K 1/8W 1%	

R824	061G08052001FT	RST CHIP 2K 1/8W 1%	
R979	061G08052001FT	RST CHIP 2K 1/8W 1%	
R978	061G08052402FF	RST CHIPR 24KOHM +-1% 1/8W FENGHUA	
R978	061G08052402FT	RST CHIP 24K 1/8W 1%	
R978	061G08052402FT	RST CHIP 24K 1/8W 1%	
R987	061G08052702FF	RST CHIPR 27KOHM +-1% 1/8W FENGHUA	
R987	061G08052702FY	RST CHIP 27K 1/8W 1%	
R808	061G08053902FI	RST CHIPR 39 KOHM +-1% 1/8W	
R806	061G08053902FI	RST CHIPR 39 KOHM +-1% 1/8W	
R806	061G08053902FT	RST CHIP 39K 1/8W 1%	
R808	061G08053902FT	RST CHIP 39K 1/8W 1%	
R806	061G08053902FY	RST CHIP 39K 1/8W 1%	
R808	061G08053902FY	RST CHIP 39K 1/8W 1%	
R975	061G0805392 JF	RST CHIPR 3.9KOHM +-5% 1/8W FENGHUA	
R975	061G0805392 JY	RST CHIPR 3K9 +-5% 1/8W YAGEO	
R841	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R820	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R809	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R807	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R805	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R804	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R841	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R820	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R809	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R807	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R805	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R804	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R804	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R805	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R807	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R809	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R820	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R841	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R906	061G08055603FF	RST CHIPR 560KOHM +-1% 1/8W FENGHUA	
R906	061G08055603FY	RST CHIP 560K 1/8W 1%	
R834	061G0805684 JT	RST CHIPR 680K +-5% 1/8W TZAI YUAN	
R958	061G08057501FT	RST CHIP R 7K5 1/8W +/-1%	
R958	061G08057501FY	RST CHIP R 7K5 1/8W +/-1%	
R842	061G0805753 JF	RST CHIPR 75KOHM +-5% 1/8W FENGHUA	
R842	061G0805753 JT	RST CHIPR 75K +-5% 1/8W TZAI YUAN	
R957	061G08058201FT	RST CHIP 8K2 1/8W 1%	
R957	061G08058201FY	RST CHIP 8K2 1/8W 1%	
JR801	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR903	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR904	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR905	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	

JR801	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR902	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR903	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR904	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR905	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
R974	061G12061001FF	RST CHIPR 1KOHM +-1% 1/4W FENGHUA	
R960	061G12061001FF	RST CHIPR 1KOHM +-1% 1/4W FENGHUA	
R956	061G12061001FF	RST CHIPR 1KOHM +-1% 1/4W FENGHUA	
R945	061G12061001FF	RST CHIPR 1KOHM +-1% 1/4W FENGHUA	
R836	061G12061001FF	RST CHIPR 1KOHM +-1% 1/4W FENGHUA	
R836	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R945	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R956	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R960	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R974	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R974	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R960	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R956	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R945	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R836	061G12061001FT	RST CHIP R 1KOHM +-1% 1/4W	
R838	061G12061002FF	RST CHIPR 10KOHM +-1% 1/4W FENGHUA	
R939	061G12061002FF	RST CHIPR 10KOHM +-1% 1/4W FENGHUA	
R976	061G12061002FF	RST CHIPR 10KOHM +-1% 1/4W FENGHUA	
R976	061G12061002FW	RST CHIPR 10KOHM +-1% 1/4W WA	
R939	061G12061002FW	RST CHIPR 10KOHM +-1% 1/4W WA	
R838	061G12061002FW	RST CHIPR 10KOHM +-1% 1/4W WA	
R999	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R998	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R997	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R996	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R994	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R993	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R992	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R991	061G12061003FY	RST CHIPR 100KOHM +-1% 1/4W YAGEO	
R926	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R925	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R924	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R926	061G12061004FY	RST CHIP 1M 1/4W 1%	
R925	061G12061004FY	RST CHIP 1M 1/4W 1%	
R924	061G12061004FY	RST CHIP 1M 1/4W 1%	
R977	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R973	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R970	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R954	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R951	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R951	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R954	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	

R970	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R973	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R977	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R999	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R998	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R997	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R996	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R994	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R993	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R992	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R991	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R933	061G1206109 JT	RST CHIPR 1 OHM +-5% 1/4W TZAI YUAN	
R933	061G1206109 JY	RST CHIP 1R 1/4W 5% YAGEO	
R905	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R909	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R904	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R909	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R905	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R904	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R839	061G1206154 JF	RST CHIPR 150KOHM +-5% 1/4W FENGHUA	
R839	061G1206154 JT	RST CHIPR 150KOHM +-5% 1/4W TZAI YUAN	
R988	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R986	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R972	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R971	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R967	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R965	061G1206182 JF	RST CHIPR 1.8KOHM +-5% 1/4W FENGHUA	
R988	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R986	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R972	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R971	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R967	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R965	061G1206182 JT	RST CHIPR 1.8KOHM +-5% 1/4W TZAI YUAN	
R911	061G1206203 JF	RST CHIPR 20KOHM +-5% 1/4W FENGHUA	
R911	061G1206203 JT	RST CHIPR 20KOHM +-5% 1/4W TZAI YUAN	
R907	061G1206229 JF	RST CHIPR 2.2 OHM +-5% 1/4W FENGHUA	
R908	061G1206229 JF	RST CHIPR 2.2 OHM +-5% 1/4W FENGHUA	
R931	061G1206229 JF	RST CHIPR 2.2 OHM +-5% 1/4W FENGHUA	
R931	061G1206229 JY	RST 1206 2.2R 5% 1/4W	
R908	061G1206229 JY	RST 1206 2.2R 5% 1/4W	
R907	061G1206229 JY	RST 1206 2.2R 5% 1/4W	
R833	061G12063304FF	RST CHIPR 3.3MOHM +-1% 1/4W FENGHUA	
R813	061G12063309FF	RST 1206 33R 1% 1/4W FENGHUA	
R811	061G12063309FF	RST 1206 33R 1% 1/4W FENGHUA	
R811	061G12063309FI	RST 1206 33R 1% 1/4W TA-I	
R813	061G12063309FI	RST 1206 33R 1% 1/4W TA-I	
R901	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	

R902	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	
R903	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	
R903	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R902	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R901	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R810	061G12063579FF	RST 1206 35.7R 1% 1/4W	
R812	061G12063579FF	RST 1206 35.7R 1% 1/4W	
R835	061G12063902FI	RST 1206 39K 1% 1/4W	
R950	061G1206470 JF	RST CHIPR 47 OHM +-5% 1/4W FENGHUA	
R952	061G1206470 JF	RST CHIPR 47 OHM +-5% 1/4W FENGHUA	
R950	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R952	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R915	061G1206471 JF	RST CHIPR 470 OHM +-5% 1/4W FENGHUA	
R915	061G1206471 JT	RST CHIPR 470 OHM +-5% 1/4W TZAI YUAN	
R962	061G1206475 JF	RST CHIPR 4.7 MOHM +-5% 1/4W FENGHUA	
R962	061G1206475 JT	RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN	
R920	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R921	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R922	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R920	061G12066803FT	RST CHIP 680K 1/4W 1%	
R921	061G12066803FT	RST CHIP 680K 1/4W 1%	
R922	061G12066803FT	RST CHIP 680K 1/4W 1%	
R843	061G1206681 JF	RST 1206 680R 5% 1/4W FENGHUA	
R843	061G1206681 JT	RST CHIPR 680 OHM +-5% 1/4W TZAI YUAN	
R966	061G1206682 JF	RST CHIPR 6.8KOHM +-5% 1/4W FENGHUA	
R968	061G1206682 JF	RST CHIPR 6.8KOHM +-5% 1/4W FENGHUA	
R969	061G1206682 JF	RST CHIPR 6.8KOHM +-5% 1/4W FENGHUA	
R984	061G1206682 JF	RST CHIPR 6.8KOHM +-5% 1/4W FENGHUA	
R966	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R968	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R969	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R984	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R832	061G1206753 JF	RST CHIPR 75KOHM +-5% 1/4W FENGHUA	
R832	061G1206753 JY	RST CHIPR 75 KOHM +-5% 1/4W	
C812	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C812	065G080510231J Y	CAP CHIP 0805 1N 50V NPO +/-5%	
C909	065G080510232K F	CAP 0805 1000PF 10% 50V X7R	
C909	065G080510232K Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C939	065G080510332K F	CAP 0805 10NF K 50V X7R	
C939	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C913	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C921	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C811	065G080510432K F	CAP CHIP 0805 0.1UF K 50V X7R	
C907	065G080510432K F	CAP CHIP 0805 0.1UF K 50V X7R	
C908	065G080510432K F	CAP CHIP 0805 0.1UF K 50V X7R	
C934	065G080510432K F	CAP CHIP 0805 0.1UF K 50V X7R	
C942	065G080510432K F	CAP CHIP 0805 0.1UF K 50V X7R	

C947	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C948	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C949	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C956	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C978	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C921	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C913	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C978	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C956	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C949	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C948	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C947	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C942	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C934	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C908	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C907	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C811	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C830	065G080510522K	3	CAP CHIP 0805 1U 25V X7R +/-10%	
C831	065G080510522K	3	CAP CHIP 0805 1U 25V X7R +/-10%	
C830	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C831	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C830	065G080510522K	Y	CAP CHIP 0805 1U 25V X7R +/-10%	
C831	065G080510522K	Y	CAP CHIP 0805 1U 25V X7R +/-10%	
C820	065G080512232K	Y	CAP 0805 1.2NF 10% 50V X7R	
C807	065G080515232K	F	CAP CHIP 0805 1500PF K 50V X7R	
C809	065G080515232K	F	CAP CHIP 0805 1500PF K 50V X7R	
C807	065G080515232K	Y	CAP CHIP 0805 1N5 50V X7R +/-10%	
C809	065G080515232K	Y	CAP CHIP 0805 1N5 50V X7R +/-10%	
C821	065G080515332K	Y	CAP CHIP 0805 15N 50V X7R +/-10%	
C944	065G080522132K	A	NO-SUGGEST 0805 220PF K 50V X7R	
C915	065G080522132K	A	NO-SUGGEST 0805 220PF K 50V X7R	
C944	065G080522132K	Y	CAP CHIP 0805 220P 50V X7R +/-10%	
C915	065G080522132K	Y	CAP CHIP 0805 220P 50V X7R +/-10%	
C955	065G080522432K	F	CAP 0805 220NF 10% 50V X7R	
C817	065G080522432K	F	CAP 0805 220NF 10% 50V X7R	
C955	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C817	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C819	065G080522522K	A	CAP CHIP 0805 2.2UF K 25V X7R	
C805	065G080522522K	A	CAP CHIP 0805 2.2UF K 25V X7R	
C819	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C805	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C816	065G080522522K	Y	CAP CHIP 0805 2U2 25V X7R +/-10%	
C813	065G080533131J	F	CAP CHIP 0805 330PF J 50V NPO	
C813	065G080533131J	Y	CAP CHIP 0805 330P 50V NPO +/-5%	
C976	065G080533432K	3	CAP CHIP 0805 330N 50V X7R +/-10%	
C976	065G080533432K	Y	CAP CHIP 0805 330N 50V X7R +/-10%	
C814	065G080547232K	A	NO-SUGGEST 0805 4700PF K 50V X7R	

C818	065G080547232K	A	NO-SUGGEST 0805 4700PF K 50V X7R	
C818	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C814	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C917	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C943	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C815	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C815	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C917	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C943	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C918	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C918	065G080547432K	F	NO-SUGGEST 0805 0.47UF K 50V X7R	
C918	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C912	065G080556031J	F	CAP CHIP 0805 56PF J 50V NPO	
C912	065G080556031J	Y	CAP CHIP 0805 56PF J 50V NPO	
C970	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C957	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C972	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C951	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C950	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C952	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C972	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C970	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C957	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C952	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C951	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C950	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
D808	093G 64 42 PP		BAV70 SOT-23	
D807	093G 64 42 PP		BAV70 SOT-23	
D804	093G 60S 5 T		SCHOTTKY SCS0520P 0.5A 20V SOD-123	
D803	093G 60S 5 T		SCHOTTKY SCS0520P 0.5A 20V SOD-123	
D802	093G 60S 5 T		SCHOTTKY SCS0520P 0.5A 20V SOD-123	
D801	093G 60S 5 T		SCHOTTKY SCS0520P 0.5A 20V SOD-123	
	709T3770 QS001		COMSUPTIVE ASS'Y	
CN901	006G 31500	GP	EYELET	
T801	006G 31502		1.5MM RIVET	
IC952	056G 158 10 T		IC AS431AZTR-E1 TO-92 BY AAC	
IC971	056G 158 10 T		IC AS431AZTR-E1 TO-92 BY AAC	
R801	061G 30310852T	GP	FUSE RESISTOR	
R948	061G 30310852T	GP	FUSE RESISTOR	
R913	061G 60210052T	TZ	RST CFR 10R 1/6W 5%	
R913	061G 60210052T	XZ	RST CF 10R 5% 1/6W	
R916	061G152M12852T	SY	RST MOF 0R12 5% 2W	
R946	061G152M36852T		RST MOF 0R36 5% 2W	
C925	065G 1K471 2T6921		CAP CER 470PF 1KV K Y5P	
C932	065G 2K102 2T6921		CAP CER 1000PF 2KV K Y5P	
C935	065G 2K102 2T6921		CAP CER 1000PF 2KV K Y5P	
C931	067G215A1017KT		EC 100UF 50V 8*12MM	

C810	067G215A1017KT	EC 100UF 50V 8*12MM	
C941	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C937	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C933	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C914	067G215Y4707KT	EC 47UF 20% 50V 6.3*11MM	
FB902	071G 55 23 S	FERRITE BEAD LB 3.5*0.8*7.5A	
FB901	071G 55 26 S	BEAD 3.5*6MM 127 OHM 25% LB3.5jÁ0.8jÁ6-2	
FB903	071G 55 29	FERRITE BEAD	
FB901	071T 55 26 H	FERRITE BEAD 3.5*6.0*0.8	
ZD952	093G 3916652T	MTZJ15B (13.89-14.62)	
ZD930	093G 3916752T	MTZJ T-72 16B	
ZD970	093G 3917152T	TZJ T-72 30B	
D901	093G 52 1552T	DIODE 1N4007-E3/73 1A/1000V DO-41	
D931	093G 5250S52T	DIODE AU02Z-V1 SANKEN	
D805	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D806	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D903	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D905	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D906	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D951	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D971	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D930	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D940	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
J924	095G 90 23	JUMPER WIRE	
J919	095G 90 23	JUMPER WIRE	
J920	095G 90 23	JUMPER WIRE	
J907	095G 90 23	JUMPER WIRE	
J906	095G 90 23	JUMPER WIRE	
J905	095G 90 23	JUMPER WIRE	
J904	095G 90 23	JUMPER WIRE	
J903	095G 90 23	JUMPER WIRE	
J902	095G 90 23	JUMPER WIRE	
J901	095G 90 23	JUMPER WIRE	
J807	095G 90 23	JUMPER WIRE	
J806	095G 90 23	JUMPER WIRE	
J805	095G 90 23	JUMPER WIRE	
J908	095G 90 23	JUMPER WIRE	
J913	095G 90 23	JUMPER WIRE	
J912	095G 90 23	JUMPER WIRE	
J911	095G 90 23	JUMPER WIRE	
J910	095G 90 23	JUMPER WIRE	
J804	095G 90 23	JUMPER WIRE	
J803	095G 90 23	JUMPER WIRE	
J802	095G 90 23	JUMPER WIRE	
J801	095G 90 23	JUMPER WIRE	
J914	095G 90 23	JUMPER WIRE	
J915	095G 90 23	JUMPER WIRE	

J917	095G 90 23	JUMPER WIRE	
J921	095G 90 23	JUMPER WIRE	
J922	095G 90 23	JUMPER WIRE	
J923	095G 90 23	JUMPER WIRE	
	709T3770 QA001	COMSUPTIVE ASS'Y	
E715	715G3770P02W20003S	PWR PCB CEM1 SS 170X200X1.6MM	
T901	S80GL52T5V2	TRANSFORMER ASS'Y	
	Q02G7021 2	BOLT	
	Q02G7022 3	SCREW-STOPPER	
	Q11G5061 1	PCB SUPPORT	
	Q12G6300 26 1	RUBBER PAD	
	Q15T0715301	BRACKET_AC_INLET --	
	Q15T0716301	BRACKET_AC_INLET --	
	Q15T0717301	BASE SUPPORT BKT UDM	
	Q15T0720101	32_VESA_BKT_TOP	
	Q44GJ093813 1A	32" PHILIPS CARTON 32PFL1200/T3	
	Q45G 99626 36	PE BAG	
	Q45T 99609 61	EPE COVER FOR MONITOR	
	Q50G 4 10	TIE (Y1900221)	
	Q50G 500523	CABLE TIE	
	Q52G 1150523	TAPE_INSULATING	
ECN405	S95G80183J75	LVDS CABLE 30P-30(A2400) 350MM	2nd source
	033F303SM24K30	PK2407P30/TD00-30LH	
	033F303TTD1	TD00-T 2407PS-00	
	033F204H 30	A2004H-2*15P	
	033F206T 24	DF11-2428SCF	
	089G214A18N IS	POWER CORD 1.8M FA37B201312180TP	
	092TB1JX1A3NGM	BATTERY FOR ALL CHINA MODE	
	0Q1G 940 14 47 CR3	SCREW	
	Q41G32MV813 3A	MANUAL	
	Q41G78DV813 6A	WARRANTY CARD FOR CHINA	
	Q45G 76 28NV2 R	PE BAG FOR BASE SCREW SZ02742	
	Q45G2010M0101A	PE BAG FOR MANUAL	
	026G 800700 1A	BARCODE LABEL	
	040G 58162435A	P/N LABEL FOR MANUAL PE BAG	
	Q40G 320813 2A	RATING LABEL	
	Q40G000181328A	CARTON LABEL	
	0M1G 930 8 47 CR3	SCREW	
	0Q1G 930 8 47 CR3	SCREW	
	A15T1023101	42-BKT-IO_SIDE-OTS	
	Q40G2010 42010	SIDE LABEL	
	Q52G1001 TV001	AL TAPE	
	0Q1G 130 8 47 CR3	SCREW	
	Q44GJ094201EPE	CUSHION-B EPE	

42PFL1300/T3 E42AMKNDWVPHNN

点位	组件	对象描述	备注
	052G 1185 1	BIG TAPE(Y1200141)	
	052G 1186	SMALL TAPE	
	052G 1211 B	CONDUCTIVE TAPE 85MM *40MM *0.09MM	
	052G 2191 A	PAPER TAPE	
ECN701	095G801312D665	HARNESS 12P-12P 230	2nd source
ECN701	095G801312X665	HARNESS 12P-12P 230	
ECN803	095G8014 2D908	HARNESS 2P-2P 400MM FQE92064I	
ECN801	095G8014 2D908	HARNESS 2P-2P 400MM FQE92064I	
ECN801	095G8014 2X908	HARNESS 2P-2P 400MM LCDXXTF0418	2nd source
ECN803	095G8014 2X908	HARNESS 2P-2P 400MM LCDXXTF0418	2nd source
ECN802	095G8014 5D924	HARNESS 5P-5P 400MM FQE92063I	
ECN802	095G8014 5X924	HARNESS 5P-5P 400MM LCDXXTF0419	2nd source
ECN405	095G801851D542	HARNESS 51P-30P 570	
	098GR7BD4NCPHT	REMOTE CONTROL PHILIPS YKF230-029	
	0M1G 930 6 47 CR3	SCREW	
	0M1G 940 8 47 CR3	SCREW	
	0M1G 940 8 47 CR3	SCREW	
	0M1G 940 8120	SCREW	
	0M1G1730 6120	SCREW,42-D020523	
	0M1G1730 6120	SCREW,42-D020523	
	0M1G1730 8120	SCREW	
	0M1G1740 10125	SCREW 4.0X10.0	
	0M1G1740 14125	SCREW	
	0Q1G 930 8 47 CR3	SCREW	
	0Q1G 930 8 47 CR3	SCREW	
	0Q1G 940 16 47 CR3	SCREW	
	0Q1G 940 16 47 CR3	SCREW	
	0Q1G 940 30 47 CR3	SCREW	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
	705TQA34N58	BEZEL ASS'Y 42	
	001G6021 1	SCREW	
	078T 522 2 Y	SPEAKER 6 OHM 15W 160X40MM	
ECN601	095G8014 4X 54	HARNESS 4P 850/550MM	
	0Q1G1030 6120	SCREW	
	A33E0807 1 1C0100	LED LENS_A2	
	A33E1043ABV 1X0100	IR_LENS	
	A34E1614ADTG7L0130	BEZEL TV42W	
	IRPFAQB2	IR BOARD G3821-D-X-X-8-101111	
U01	056T 627905	IC TSOP34336SB1	
CN01	033G8032 5F HR	CONNECTOR	
R001	061G0603153 JY	RST CHIPR 15KOHM 1/10W YAGEO	
C01	065G060310432K Y	CAP 0603 100NF 10% 50V X7R	
LED01	081G 14 24 EL	CHIP LED BLUE/DARK RED	
ZD02	093G 39S 24 T	RLZ 5.6B LLDS	
ZD03	093G 39S 24 T	RLZ 5.6B LLDS	

E715	715G3821R02000004M	TV IR-PCB 25X27X1.6MM FR4 1OZ DS	
E715	715G3821R02000004S	TV IR-PCB 25X27X1.6MM FR4 1OZ DS	2nd source
	Q16G0001 10 4	EVA WASHER	
	Q16G0001 10 7	EVA	
	705TQA34N59	REAR COVER ASS'Y 42"	
	036T 600 18117	HEMIRON	
	A15T0282201	BKT-VESA-BTM	
	A34E1574ADT 2L0130	REAR COVER_42	
	Q36T 600 35 3 GP	NONWOVEN FABRIC	
	Q36T 600 37 24 GP	NONWOVEN FABRIC	
	Q40G2010 42101	I/O LABEL	
	705TQA34N60	STAND ASS"Y 42"	
	0Q1G 130 8 47 CR3	SCREW	
	A15T1295201	PLATE --	
	A34E1575 GM 1A0100	HINGE COVER-A2_42	
	A34E1576AFL 1L0100	STAND-A1_42	
	A34E1966AFL 1L0100	BASE_TV42W-A1	
	Q12G6300 25 1	RUBBER FOOT	
	705TQA34N61	KEY ASS'Y 42"	
ECN401	095G801413X686	HARNESS 13P-5P+4P 850+900	
	A33E0788ADTD1L0100	KEY COVER	
	A33E0789AFL 1L0100	KEY BUTTON	
	KEPFAAA2	KEY BOARD G3814-1-X-X-3-100127	
CN01	033G8032 4F HR	CONNECTOR 4P 1.25	
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%	
R08	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R07	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R05	061G08057500FF	RST CHIPR 750 OHM +-1% 1/8W FENGHUA	
R01	061G08057501FF	RST CHIPR 7.5KOHM +-1% 1/8W FENGHUA	
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	
SW02	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW07	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW06	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
SW01	077G 607 2 FD	CHIP TACT SW BY FORWARD SFKQGMA2125T-PL	
	715G3814K02000003S	KEY PCB CEM1 SS 133.5*13.3*1.0MM	
	Q12G7057 1	RUBBER	

ECN401	S95G801413686	HARNESS 13P-5P+4P 850/900	2nd source
	033F206H13PH06	A2006H13P	
	033F206H05P253	A1253HA-5P	
	033F206H04P253	A1253HA-4P	
	033F206T 24	DF11-2428SCF	
	033F206THR2253	A1253TPE-A	
E750	750TVM4202N113N000	PANEL V420H2-LN1 NH CMO	
	756TQACB KD079 00	MAIN BOARD-CBPFAK1DQA	
U403	056T1133935	IC MX25L3205DMI-12G SOP-16	
SMTF-U403	100TPRGM001DT1	MCU ASS'Y-056T1133935	
	A15T0944101	42-BKT-VESA	
	A37T0142011	42-HINGE-A'SSY	
	040G 45762412B	CBPC LABEL	
CN701	033G327812D	WAFER 12P PLUG	
CN601	033G3802 4B Y	WAFER 2.0MM 4P	
CN401	033T380213B Y L	CONNECTOR 13P 2.0	
U106	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C619	067G215P4714PV	CAP 105C 470UF M 25V	
C606	067G215P4714PV	CAP 105C 470UF M 25V	
C602	067G215P4716AV	CAP 105C 470UF M 35V	
C718	067G215V471 6N	CAP 105C 470UF M 35V	
L601	073G 253158 H	CHOKE COIL 22UH+/-25%	
L602	073G 253158 H	CHOKE COIL 22UH+/-25%	
CN111	088G 78 1377C	RCA JACK 1*5 G/B/R/W/R WITH SW 10.5MM	
CN121	088G 78 1378C	RCA JACK 1*3 Y/W/R V/T 10.5MM	
CN123	088G 78 1378C	RCA JACK 1*3 Y/W/R V/T 10.5MM	
CN602	088G 30211K	PHONE JACK 7PIN	
CN102	088G 30269C	PHONE JACK 3.5MM 3P GREEN V/T 10.5MM	
CN103	088G 352 2 YG	USB CONNECTOR USB4-01	
CN103	088G 352 21CL	USB CONN TYPE A	
CN101	088G353A15FASC	D-SUB 15PIN FEMALE VERTICAL SCREWED	
CN122	088T 78 13A39 YG	S JACK + RCA JACK 1*3 Y/W/R RCA-333S-010	
TU101	094G PALALL20L	TUNER PAL F41CT-2-E	
CN405	311GW200C30AAL	WAFER 2.0MM 2*15P	
Q107	057G 419509 T	SMALLTRAN 2SC2216 50MA 45V TO-92	
C127	067G 3051007CT	EC 10UF/50V KM 5*11MM	
C127	067G 3051007KT	EC 10UF/50V PF 5*11MM	
C4205	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C143	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C108	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C721	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C714	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C625	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C624	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C623	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C121	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C105	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	

C4222	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C702	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C108	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C4222	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C702	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C143	067G 3051014PT	EC 100UF 20% 25V 6.3*11	
C4205	067G 3051014PT	EC 100UF 20% 25V 6.3*11	
C747	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C750	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C745	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C735	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C715	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C701	067G 3052213PT	EC 220UF 16V 6.3μ*11MM	
C701	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C747	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C745	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C750	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C735	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C715	067G 3052213XT	EC 220UF 20% 16V 6.3*11	
C131	067G 3054704CT	EC 47UF 25V KM 5X11MM	
C707	067G 3054713PT	NO-SUGGEST CAP 105C 470UF M 16V 8*12	
C130	067G 5153313CT	EC 330UF 16V GF 8*12MM	
U701	056G 379 92	IC G5627F11U SOP-8(FD)	
U702	056G 379 92	IC G5627F11U SOP-8(FD)	
U401	056G 562F09	SCALER RTD2674U-GR LQFP216	
U704	056G 563143	IC G1084T43UF TO-252	
U703	056G 563152	IC G1117T43UF TO-252	
U105	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U402	056G 615921 G	IC H5DU2562GTR-FAC TSOPII-66	
U602	056G 616518	IC R2A15112FP HTQFP48	
U104	056G 659501	USB IC BD8012FVJ TSSOP-B8J	
U101	056G 662 39	ESD PROTECT MSEA53025V06B0 SOT23-6	
U102	056G 662 39	ESD PROTECT MSEA53025V06B0 SOT23-6	
U403	056T1133935	IC MX25L3205DMI-12G SOP-16	REL-HDCP
Q102	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q104	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q105	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q405	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q406	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q504	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q507	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q602	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q603	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q701	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q703	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q704	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q705	057G 417 4	PMBS3904/PHILIPS-SMT(04)	

Q706	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q601	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q402	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q401	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q106	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q103	057G 417 6	PMBS3906/PHILIPS-SMT(06)	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q702	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
RP410	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP409	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP408	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP407	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP406	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP405	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP404	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP403	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP402	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP401	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
R201	061G0402000 JY	RST CHIPR MAX 0R05 OHM 1/16W	
R196	061G0402470 JF	RST CHIPR 47 OHM 5% 1/16W FENGHUA	
R119	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R120	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4123	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4124	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4126	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4128	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4132	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4134	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4136	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4143	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4152	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R728	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R551	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R536	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R529	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R558	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R151	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R165	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R166	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R167	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R176	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R185	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4122	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4120	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	

R4118	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4117	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4114	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4112	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R536	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R551	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R728	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4152	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4143	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4138	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4136	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4134	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4132	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4128	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4126	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4124	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4123	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4122	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4120	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4118	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4117	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4116	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4114	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4112	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R185	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R176	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R167	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R166	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R165	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R151	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R138	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R121	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R120	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R119	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R558	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R529	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R721	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4167	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R181	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R174	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R701	061G06031000FY	RST CHIP 100R 1% 1/10W	
R720	061G06031000FY	RST CHIP 100R 1% 1/10W	
R4135	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4137	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	
R4139	061G0603101 JF	RST CHIPR 100 OHM +5% 1/10W FENGHUA	

R4144	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4153	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R522	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R523	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R524	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R526	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4133	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4129	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4127	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4125	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4121	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4119	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4115	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4113	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R105	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R102	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4135	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4137	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4139	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4144	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4153	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R522	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R523	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R524	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R526	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4133	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R102	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R105	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4113	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4115	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4119	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4121	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4125	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4127	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4129	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R710	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R618	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R617	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R604	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R550	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R512	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4193	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4188	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4180	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R192	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R191	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	

R182	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R128	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R125	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R104	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R712	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R104	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R125	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R128	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R182	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R191	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R192	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4176	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4180	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4188	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4193	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R512	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R550	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R604	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R617	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R618	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R710	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R712	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R197	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R112	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R114	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R123	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R717	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R702	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R614	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R613	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R612	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R557	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4100	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4151	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4160	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4202	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R516	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R517	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R531	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R534	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R556	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	

R612	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R613	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R614	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R616	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R702	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R703	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R717	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R557	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R531	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R517	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R516	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4202	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4160	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4151	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R4100	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R123	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R114	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R112	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R534	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R556	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R704	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R552	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R513	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R4203	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R162	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R150	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R149	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R143	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R137	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R136	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R116	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R115	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R143	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R137	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R136	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R116	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R115	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R149	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R150	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R162	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R4203	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R513	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R552	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R704	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R189	061G06031202FY	RST CHIP 12K 1/10W 1%	

R4179	061G0603121 JT	RST CHIPR 120OHM 1/10W TZAI YUAN	
R198	061G0603122 JT	RST CHIP 1K2 1/10W 5% TZAI YUAN	
R4205	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R4169	061G06031502FF	RST CHIPR 15KOHM +-1% 1/10W FENGHUA	
R724	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R608	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R606	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R4177	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4175	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4174	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4171	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R160	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R161	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R101	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R108	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R108	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R101	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R190	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R145	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R148	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R615	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R134	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R110	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R113	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R132	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R110	061G0603273 JI	RST 0603 27K 5% 1/10W	
R113	061G0603273 JI	RST 0603 27K 5% 1/10W	
R132	061G0603273 JI	RST 0603 27K 5% 1/10W	
R134	061G0603273 JI	RST 0603 27K 5% 1/10W	
R145	061G0603273 JI	RST 0603 27K 5% 1/10W	
R148	061G0603273 JI	RST 0603 27K 5% 1/10W	
R615	061G0603273 JI	RST 0603 27K 5% 1/10W	
R601	061G0603274 JF	RST CHIPR 270KOHM 5% 1/10W FENGHUA	
R726	061G06033002FY	RST CHIP 30K 1/10W 1%	
R157	061G0603331 JT	RST CHIPR 330OHM 1/10W TZAI YUAN	
R607	061G0603333 JF	RST CHIPR 33KOHM 1/10W FENGHUA	
R607	061G0603333 JI	RST 0603 33K 5% 1/10W	
R727	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R4208	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4150	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4163	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4164	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4165	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	

R4166	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4173	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4178	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4192	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4195	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4207	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R193	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4215	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4216	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R514	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R553	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R602	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R706	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R709	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R711	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R714	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R719	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R170	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R172	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4215	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4216	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R514	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R553	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R602	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R706	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R709	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R711	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R714	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R719	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4195	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4194	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4208	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4166	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4173	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4178	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4192	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R170	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R172	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R193	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R194	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4150	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4163	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4164	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4165	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R4207	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	

R708	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R707	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R610	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R603	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4204	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4101	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4105	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4107	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4109	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4172	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4182	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R187	061G0603511 JY	RST CHIPR 510OHM +-5% 1/10W YAGEO	
R135	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W	
R139	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W	
R723	061G0603513 JF	RST CHIPR 51K OHM +-5% 1/10W FENGHUA	
R4168	061G0603622 JF	RST CHIPR 6.2KOHM +-5% 1/10W FENGHUA	
R199	061G0603681 JT	RST CHIPR 680OHM +-5% 1/10W TZAI YUAN	
R195	061G0603682 JF	RST CHIPR 6.8KOHM +-5% 1/10W FENGHUA	
R106	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R107	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R109	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R133	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R140	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R141	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R142	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R146	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R159	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R163	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R164	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R106	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R107	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R109	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R133	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R140	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R141	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R142	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R146	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R159	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R163	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R164	061G0603750 JI	RST 0603 75R 5% 1/16W TA-I	
R158	061G0603753 JY	RST CHIPR 75KOHM +-5% 1/10W YAGEO	

R183	061G0805000 JF		RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R183	061G0805000 JI		RST 0805 MAX0.05R 5% 1/8W TA-I	
R188	061G08053832FF		RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R4190	061G0805472 JF		RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA	
R200	061G12062009FI		RST 1206 20R 1% 1/4W TA-I	
R180	061G1206301 JT		RST CHIPR 300 OHM +-5% 1/4W TZAI YUAN	
R186	061G1206301 JT		RST CHIPR 300 OHM +-5% 1/4W TZAI YUAN	
C4218	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4217	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4216	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4215	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4214	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C4213	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C741	065G060310232K	Y	CAP CHIP 0603 1N 50V X7R +/-10%	
C758	065G060310232K	Y	CAP CHIP 0603 1N 50V X7R +/-10%	
C137	065G060310332K	Y	CAP CHIP 0603 10N 50V X7R +/-10%	
C139	065G060310332K	Y	CAP CHIP 0603 10N 50V X7R +/-10%	
C140	065G060310332K	Y	CAP CHIP 0603 10N 50V X7R +/-10%	
C142	065G060310332K	Y	CAP CHIP 0603 10N 50V X7R +/-10%	
C4188	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4186	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4185	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4184	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4183	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4182	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4181	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4180	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4165	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4166	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4167	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4168	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4169	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4170	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4171	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4172	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4173	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4174	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4175	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4176	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4179	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4178	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4177	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4189	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C601	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C603	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C604	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C605	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	

C4163	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4162	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4161	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4158	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4157	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4156	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4153	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4145	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4100	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C129	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C126	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C125	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C122	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C109	065G060310432K	A	CAP CHIP 0603 100NF K 50V X7R	
C4195	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C4194	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C103	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C102	065G060322031J	F	CAP CHIP 0603 22PF J 50V NPO	
C4104	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4109	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4114	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C4121	065G060327131J	F	CAP CHIP 0603 270PF J 50V NPO	
C116	065G060347131J	Y	CAP CHIP 0603 470P 50V NPO +/-5%	
C115	065G060347131J	Y	CAP CHIP 0603 470P 50V NPO +/-5%	
C4126	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4128	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4131	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4132	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4134	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4137	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4139	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4140	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4144	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4151	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4124	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4118	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4117	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4116	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4115	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4111	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4110	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4107	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4106	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C4101	065G060347332K	F	CAP CHIP 0603 47NF K 50V X7R	
C106	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C107	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C4125	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	

C4130	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4133	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4138	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4141	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C4147	065G060350931D	F	NO-SUGGEST 0603 5PF D 50V NPO	
C123	065G060356031J	Y	CAP CHIP 0603 56P 50V NPO +/-5%	
C124	065G060356031J	Y	CAP CHIP 0603 56P 50V NPO +/-5%	
C626	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4192	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C118	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4142	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4191	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C626	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4192	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4191	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C4142	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C118	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C138	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C141	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4143	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C706	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C607	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C607	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C4196	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4136	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4135	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4129	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4127	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4123	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4122	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4113	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4112	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4105	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C4102	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C114	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	

C113	065G0805475A2K	Y	CAP CHIP 0805 4.7UF K 10V X7R	
C757	065G0805475A7Z	Y	CAP CHIP 4.7UF 10V Y5V -20%~+80%	
C737	065G0805475A7Z	Y	CAP CHIP 4.7UF 10V Y5V -20%~+80%	
C616	065G120610532K	3	CAP CHIP 1UF 50V X7R	
C616	065G120610532K	T	CAP CHIP 1206 1UF K 50V X7R	
C732	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C726	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4210	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4209	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C4187	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C128	065G120610612K	T	CAP CHIP 1206 10UF K 16V X7R	
C609	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C610	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C614	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C615	065G120610625K	3	CAP CHIP 1206 10UF K 25V X5R	
C609	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C610	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C614	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C615	065G120610625K	T	CAP CHIP 1206 10UF K 25V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C744	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
U403	070GHDCP500HDC		NO-SUGGEST HDCP CODE	REL-HDCP
FB106	071G 56A221 TA		IND FXD 0805 EMI 100MHZ 220R R	
FB408	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB409	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB411	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB412	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB413	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB414	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB415	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB416	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB417	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB407	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB406	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB405	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB404	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB403	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB402	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB401	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB107	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB105	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB101	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB418	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB422	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB425	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB426	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	
FB427	071G 56G301 EA		CHIP BEAD 0805 300R 25% 4000MA	

FB711	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB712	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB713	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB714	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB715	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB716	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB717	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB718	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB710	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB709	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB708	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB707	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB705	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB704	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB702	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB423	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB420	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
RP415	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP414	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP413	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP412	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP411	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
FB103	071G 59B121 J	CHIP BEAD 121 OHM	
FB104	071G 59B601 MA	CHIP BEAD	
FB102	071G 59B601 MA	CHIP BEAD	
R126	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
R177	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
R122	071G 59C600 TA	CHIP BEAD 60OHM 600MA FCM1608CF-600T06	
L103	073G 6333810M	CHIP INDUCTOR 0603 0.33UH +-10% 35MA	
L105	073G 63828 TA	CHIP INDUCTOR 0603 0.82UH 10%	
L702	073G253S 46 H	SMD CHOKE 4.7UH	
L701	073G253S 46 H	SMD CHOKE 4.7UH	
L104	073T 6310010M	CHIP INDUCTOR 10UH +-10% MICROGATE	
L401	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L402	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L403	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L404	073T 6310910M	CHIP INDUCTOR 1.0UH +-10% 25MA	
L102	073T 6322910K	CHIP INDUCTOR 0603 2.2UH 10%	
L101	073T253S505 Y	SMD COMMON CHOKE 0504 90 OHM	
CN506	088G 34019E AT	DMI HEADER 19P H:11.38MM	
CN506	088G 34019E AV	HDMI HEADER 19P BLACK -	

CN506	088G 34019E VD	HDMI HEADER 19P HDM24A-19BM4YN10	
CN502	088G 34019H VT	HDMI HEADER 19P BLACK -	
D501	093G 60505	DIO SIG SM BAT54C(PHSE)R	
D503	093G 60505	DIO SIG SM BAT54C(PHSE)R	
X401	093G 22S515 YC	CRYSTAL 27MHZ 27MHZ 30PPM 20PF	
ZD403	093G 39S 24 T	RLZ 5.6B LLDS	
ZD402	093G 39S 24 T	RLZ 5.6B LLDS	
ZD401	093G 39S 24 T	RLZ 5.6B LLDS	
ZD602	093G 39S 44 T	RLZ18B LLDS	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD112	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD113	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD114	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD115	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD116	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD122	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD123	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD124	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD109	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD108	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD107	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD106	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD105	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD125	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD126	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD503	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD601	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD603	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
X401	093T 22S920 C	CRYSTAL 27MHZ 20P SMD-49	
E715	715G3934M03000004F	MAIN PCB FR4 DS 193*186*1.6MM	
	P90T0051301	HEAT SINK	FOR U401
	INTV9QCCMAN4	INVERTER G3966-P0B-00-X-1-100121	
	040G 45762412B	CBPC LABEL	
CN8807	033G3802 2B Y	CONNECTOR	
CN8803	033G3802 2B Y	CONNECTOR	
CN8807	033G3802 2B Y W	CONNECTOR	
CN8803	033G3802 2B Y W	CONNECTOR	
CN8805	033G3802 3B Y L	CONNECTOR 3P 2.0PITCH	
CN8805	033G3802 3B Y W	CONNECTOR	
CN8801	033G3802 5B Y L	CONNECTOR 5P 2.0	
CN8801	033G3802 5B Y W	WEAFER	

CN8811	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8812	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8813	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8805	033T3802 3B Y	CONNECTOR	
CN8811	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8812	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8813	033T8021 2A U	CONN 13.0MM 2P R/A	
C8804	065G 6J5096ET	CAP CER 5PF J 6KV	
C8803	065G 6J5096ET	CAP CER 5PF J 6KV	
C8812	065G 6J5096ET	CAP CER 5PF J 6KV	
C8811	065G 6J5096ET	CAP CER 5PF J 6KV	
C8808	065G 6J5096ET	CAP CER 5PF J 6KV	
C8807	065G 6J5096ET	CAP CER 5PF J 6KV	
T8806	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8805	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8804	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8803	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8802	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8801	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
R8804	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R8804	061G08051002FT	RST CHIP 10K 1/8W 1%	
R8804	061G08051002FY	RST CHIP 10K 1/8W 1%	
R8805	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R8808	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R8805	061G08051003FI	RST 0805 100K 1% 1/8W	
R8808	061G08051003FI	RST 0805 100K 1% 1/8W	
R8805	061G08051003FY	RST CHIP 100K 1/8W 1%	
R8808	061G08051003FY	RST CHIP 100K 1/8W 1%	
R8801	061G0805101 Y	RST CHIPR 100 OHM +-5% 1/8W Y	
R8802	061G0805101 Y	RST CHIPR 100 OHM +-5% 1/8W Y	
R8802	061G0805101 JF	RST 0805 100R 5% 1/8W	
R8801	061G0805101 JF	RST 0805 100R 5% 1/8W	
R8802	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R8801	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R8807	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R8807	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R8807	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R8804	061G0805103 Y	RST CHIPR 10KOHM +-5% 1/8W YA	
R8816	061G08052202FF	RST CHIPR 22KOHM +-1% 1/8W FENGHUA	
R8803	061G08052202FF	RST CHIPR 22KOHM +-1% 1/8W FENGHUA	
R8816	061G08052202FT	RST CHIP 22K 1/8W 1%	
R8803	061G08052202FT	RST CHIP 22K 1/8W 1%	
R8816	061G08052202FY	RST CHIPR 22 KOHM +-1% 1/8W	
R8803	061G08052202FY	RST CHIPR 22 KOHM +-1% 1/8W	
R8813	061G08053601FF	RST CHIPR 3.6KOHM +-1% 1/8W FENGHUA	
R8817	061G08053601FF	RST CHIPR 3.6KOHM +-1% 1/8W FENGHUA	
R8813	061G08053601FT	RST CHIP 3K6 1/8W 1%	

R8817	061G08053601FT	RST CHIP 3K6 1/8W 1%	
R8811	061G0805511 T	RST CHIP 510R 1/8W 5%	
R8812	061G0805511 T	RST CHIP 510R 1/8W 5%	
R8812	061G0805511 Y	RST CHIPR 510 OHM +-5% 1/8W Y	
R8811	061G0805511 Y	RST CHIPR 510 OHM +-5% 1/8W Y	
JR8801	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR8801	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR8801	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
C8802	065G080522131J F	CAP CHIP 0805 220PF J 50V NPO	
C8802	065G080522131J Y	CAP CHIP 0805 220P 50V NPO +/-5%	
C8801	065G080522432K A	CAP CHIP 0805 0.22UF K 50V X7R	
C8801	065G080522432K T	CAP 0805 220NF K 50V X7R	
C8801	065G080522432K Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C8806	065G080533131J T	CAP 0805 330PF J 50V NPO TAIYO YUDEN	
C8805	065G080533131J T	CAP 0805 330PF J 50V NPO TAIYO YUDEN	
C8805	065G080533131J Y	CAP CHIP 0805 330P 50V NPO +/-5%	
C8806	065G080533131J Y	CAP CHIP 0805 330P 50V NPO +/-5%	
C8814	065G080568231J 3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8813	065G080568231J 3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8810	065G080568231J 3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8809	065G080568231J 3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8809	065G080568231J F	CAP CHIP 0805 6.8NF 50V J NP	
C8810	065G080568231J F	CAP CHIP 0805 6.8NF 50V J NP	
C8813	065G080568231J F	CAP CHIP 0805 6.8NF 50V J NP	
C8814	065G080568231J F	CAP CHIP 0805 6.8NF 50V J NP	
D8819	093G 6433L	DIODE LBAV99LT1G SOT-23 LRC	
D8815	093G 6433L	DIODE LBAV99LT1G SOT-23 LRC	
D8813	093G 6433L	DIODE LBAV99LT1G SOT-23 LRC	
D8809	093G 6433L	DIODE LBAV99LT1G SOT-23 LRC	
D8819	093G 6433P	BAV99	
D8815	093G 6433P	BAV99	
D8813	093G 6433P	BAV99	
D8809	093G 6433P	BAV99	
D8813	093G 64S 5 1	D-BAV99-7-F SOT-23	
D8815	093G 64S 5 1	D-BAV99-7-F SOT-23	
D8819	093G 64S 5 1	D-BAV99-7-F SOT-23	
D8809	093G 64S 5 1	D-BAV99-7-F SOT-23	
ZD8801	093G 3919552T	DIODE MTZJ T-72 5.1B 500MW/5.1V DO-34	
D8820	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D8821	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D8802	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D8801	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D8802	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D8820	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D8821	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D8801	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D8802	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	

D8820	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D8821	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D8801	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
J8807	095G 90 23	JUMPER WIRE	
J8806	095G 90 23	JUMPER WIRE	
J8805	095G 90 23	JUMPER WIRE	
J8804	095G 90 23	JUMPER WIRE	
J8803	095G 90 23	JUMPER WIRE	
J8802	095G 90 23	JUMPER WIRE	
J8801	095G 90 23	JUMPER WIRE	
E715	715G3966P01000003D	TV POWER PCB SS CEM-1 90*249.5*1.6MM	
E715	715G3966P01000003H	TV POWER PCB SS CEM-1 90*249.5*1.6MM	
	INTV9QCCMAN5	INVERTER G3967-P0B-00-X-1-100121	
	040G 45762412B	CBPC LABEL	
CN8802	033G3802 2B Y	CONNECTOR	
CN8802	033G3802 2B Y W	CONNECTOR	
CN8815	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8816	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8814	033G8021 2A F	INVTER CONN. 13MM 2P	
CN8816	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8815	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8814	033T8021 2A U	CONN 13.0MM 2P R/A	
C8851	065G 6J5096ET	CAP CER 5PF J 6KV	
C8860	065G 6J5096ET	CAP CER 5PF J 6KV	
C8856	065G 6J5096ET	CAP CER 5PF J 6KV	
C8859	065G 6J5096ET	CAP CER 5PF J 6KV	
C8855	065G 6J5096ET	CAP CER 5PF J 6KV	
C8852	065G 6J5096ET	CAP CER 5PF J 6KV	
T8851	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8852	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8853	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8856	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8855	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
T8854	080GL52T 8 DN	INVERTER X'FMR 141UH 12% TK.6514.101	
CN8808	095G 820 3D901	HARNESS 3P(SAN)-2P 60MM FQE92062I	
CN8808	095G 820 3X901	HARNESS 3P(SAN)-2P 60MM LCDXXTF0422	
CN8806	095G 820 4D901	HARNESS 4P(SAN)-3P 60MM FQE91658I	
CN8806	095G 820 4X901	HARNESS 4P(SAN)-3P 60MM LCDXXTF0421	
R8851	061G0805101 Y	RST CHIPR 100 OHM +-5% 1/8W Y	
R8852	061G0805101 Y	RST CHIPR 100 OHM +-5% 1/8W Y	
R8853	061G0805101 Y	RST CHIPR 100 OHM +-5% 1/8W Y	
R8856	061G0805511 T	RST CHIP 510R 1/8W 5%	
R8855	061G0805511 T	RST CHIP 510R 1/8W 5%	
R8854	061G0805511 T	RST CHIP 510R 1/8W 5%	
R8854	061G0805511 Y	RST CHIPR 510 OHM +-5% 1/8W Y	
R8855	061G0805511 Y	RST CHIPR 510 OHM +-5% 1/8W Y	
R8856	061G0805511 Y	RST CHIPR 510 OHM +-5% 1/8W Y	

C8862	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8861	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8858	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8857	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8854	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8853	065G080568231J	3	CAP CHIP 0805 6N8 50V NPO +/-5%	
C8853	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
C8854	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
C8857	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
C8858	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
C8861	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
C8862	065G080568231J	F	CAP CHIP 0805 6.8NF 50V J NP	
D8854	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8855	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8856	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8857	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8858	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8859	093G 6433L		DIODE LBAV99LT1G SOT-23 LRC	
D8859	093G 6433P		BAV99	
D8858	093G 6433P		BAV99	
D8857	093G 6433P		BAV99	
D8856	093G 6433P		BAV99	
D8855	093G 6433P		BAV99	
D8854	093G 6433P		BAV99	
D8854	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8855	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8856	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8857	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8858	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8859	093G 64S 5 1		D-BAV99-7-F SOT-23	
D8851	093G 64 1152T PH		SWITCH DIODE 1N4148 BY NXP	
D8852	093G 64 1152T PH		SWITCH DIODE 1N4148 BY NXP	
D8853	093G 64 1152T PH		SWITCH DIODE 1N4148 BY NXP	
D8851	093G 64 1152T RE		SWITCH DIODE 1N4148 BY RENESAS	
D8852	093G 64 1152T RE		SWITCH DIODE 1N4148 BY RENESAS	
D8853	093G 64 1152T RE		SWITCH DIODE 1N4148 BY RENESAS	
D8851	093G 6452452T		SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D8853	093G 6452452T		SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D8852	093G 6452452T		SWITCHING 1N4148-B4006 0.2A 100V DO-35	
J8801	095G 90 23		JUMPER WIRE	
J8803	095G 90 23		JUMPER WIRE	
J8802	095G 90 23		JUMPER WIRE	
J8805	095G 90 23		JUMPER WIRE	
E715	715G3967P01000003D		TV POWER PCB SS CEM-1 90*249.5*1.6MM	
E715	715G3967P01000003S		TV POWER PCB SS CEM-1 90*249.5*1.6MM	
	P40GA00081334A		PASS CARD LABEL	
	PWTV9QCCMAAN		POWER BOARD G3760-P0D-W30-X-1-100301	

	040G 45762412B	CBPC LABEL	
	009G6005 1 GP	GROUND TERMINAL	
CN902	033G327812D	WAFER 12P PLUG	
CN801	033G3802 2B Y	CONNECTOR	
CN803	033G3802 2B Y	CONNECTOR	
CN801	033G3802 2B Y W	CONNECTOR	
CN803	033G3802 2B Y W	CONNECTOR	
CN802	033G3802 5B Y L	CONNECTOR 5P 2.0	
CN802	033G3802 5B Y W	WEAFER	
	051G 6 4503	GLUE_RTV	
IC950	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC951	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC970	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC950	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC951	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC970	056G 139 10	IC TLP781F PHOTOCOUPLER DIP-4	
IC950	056G 139 3B	IC PC123Y82FZ0F	
IC951	056G 139 3B	IC PC123Y82FZ0F	
IC970	056G 139 3B	IC PC123Y82FZ0F	
IC902	056G 379121	IC STR- A6069H DIP-8	
Q921	057G 761 7	KTD1691P	
Q921	057G 761502	SMALLTRAN BTD1805AD3 5A 60V TO-126ML	
Q921	057G 761909 T	SMALLTRAN KSD1691YSTU 5A 60V TO-126	
C901	063G107K474 6S	0.47UF +-10%	
C904	063G107K474 6S	0.47UF +-10%	
C901	063G107K474 EM	CAP X2 470NF 10% 305V BULK (B)	
C904	063G107K474 EM	CAP X2 470NF 10% 305V BULK (B)	
C901	063G107K474 US	NO-SUGGEST 0.47UF +-10%	
C904	063G107K474 US	NO-SUGGEST 0.47UF +-10%	
C910	063G213J105GFA	CAP MPF 1UF 5% 450V	
C804	063G213J105GFA	CAP MPF 1UF 5% 450V	
C801	063G213J105GFA	CAP MPF 1UF 5% 450V	
C801	063T213J105GCC	NO-SUGGEST CAP MPE 1UF J 450V	
C804	063T213J105GCC	NO-SUGGEST CAP MPE 1UF J 450V	
C910	063T213J105GCC	NO-SUGGEST CAP MPE 1UF J 450V	
C803	065G 1K1021AT GP	CK45-R3AD102K-NR? 1000PF?/ 1KV	
C822	065G 1K1021AT GP	CK45-R3AD102K-NR? 1000PF?/ 1KV	
C929	065G 1K1021AT GP	CK45-R3AD102K-NR? 1000PF?/ 1KV	
C939	065G 1K1021AT GP	CK45-R3AD102K-NR? 1000PF?/ 1KV	
C823	065G 1K103 2E6213	CAP CER 10NF K 1KV	
C911	065G 1K103 2E6213	CAP CER 10NF K 1KV	
C823	065G 1K103 2E6921	CAP CER 10NF K 1KV Y5U	
C911	065G 1K103 2E6921	CAP CER 10NF K 1KV Y5U	
C927	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C906	065G306M1022B3	Y1 CAP 1000PF M 250VAC TDK	
C928	065G306M1022B3	Y1 CAP 1000PF M 250VAC TDK	
C902	065G306M6812B3	Y1 CAP 680PF +-20% 250VAC CD SERIES	

C903	065G306M6812B3	Y1 CAP 680PF +-20% 250VAC CD SERIES	
C924	067G 42Z10115H	EC 100UF M 450V 18*40MM	
C925	067G 42Z10115H	EC 100UF M 450V 18*40MM	
C924	067G 42Z10115K	EC 100UF M 450V 18*40MM	
C925	067G 42Z10115K	EC 100UF M 450V 18*40MM	
C953	067G204V331 3K	CS CAP 330UF 16V 10*12 MM	
C953	067G204V331 3R	CS CAP 330UF 16V 10*12.5 MM	
C957	067G215A1024HT	EC 1000UF M 25V 10*25MM	
C954	067G215A4713HV	EC 470UF M 16V 10*13MM	
C954	067G215A4713KV	EC 470UF 16V M 10*12MM	
C959	067G215A4714HV	EC 470UF M 25V 10*16MM	
C975	067G215A4716HV	EC 470UF M 35V 10*21MM	
C973	067G215A4716HV	EC 470UF M 35V 10*21MM	
C972	067G215A4716HV	EC 470UF M 35V 10*21MM	
C957	067G215D1024KV	LOW ESR EC 1000UF 25V M 12.5*20MM	
C959	067G215P471 4K	LOW ESR EC 470UF 25V	
C954	067G215P4713XV	CAP 105C 470UF M 16V	
C959	067G215P4714XV	CAP 105C 470UF M 25V	
C975	067G215P4716KV	LOW ESR EC 470UF M 35V 10*20MM	
C973	067G215P4716KV	LOW ESR EC 470UF M 35V 10*20MM	
C972	067G215P4716KV	LOW ESR EC 470UF M 35V 10*20MM	
C925	067G215S10115N	NO-SUGGEST 100UF 20% 450V 18*35.5	
C924	067G215S10115N	NO-SUGGEST 100UF 20% 450V 18*35.5	
C925	067G215Z10115X	CD288H 100UF 450V	
C924	067G215Z10115X	CD288H 100UF 450V	
L904	073G 174161 L	PFC CHOKE 170UH 5%	
L904	073G 174161 N	PFC CHOKE 170UH 5% YUVA-1234	
L980	073G 253 91 L	CHOKE BY LI TA	
L951	073G 253 91 L	CHOKE BY LI TA	
L950	073G 253 91 L	CHOKE BY LI TA	
L950	073G 253 91 S	CHOKE COIL	
L951	073G 253 91 S	CHOKE COIL	
L980	073G 253 91 S	CHOKE COIL	
L950	073G 253 91 HP	CHOKE COIL 3.5UH VOC	
L951	073G 253 91 HP	CHOKE COIL 3.5UH VOC	
L980	073G 253 91 HP	CHOKE COIL 3.5UH VOC	
L903	073L 174 49 LG	LINE FILTER 20.0MH MIN	
L901	073L 174 49 LG	LINE FILTER 20.0MH MIN	
L901	073L 174 49LSG	LINE FILTER 20.0MH	
L903	073L 174 49LSG	LINE FILTER 20.0MH	
T801	080GL26T 15 L	X'FMR 840UH MIN 8.4UH PT-011699	
T801	080GL26T 15 N	X'FMR 840UH MIN 8.4UH YUVA-1094	
T902	080GL52P 5 L	X'FMR 500UH 5% PT-012612-1	
T902	080GL52P 5 N	X'FMR 500UH 5%	
T802	080GL52P 15 N	X'FMR 1.9MH 7% YUVA-1395	
T901	080GL52T 5 L2	X'FMR 1.0MH	
T901	080GL52T 5 N2	X'FMR 1.0MH 10%	

F901	084G 41 11 B	FUSE 5A 250V LEAD TYPE	
F901	084G 41 11 L	FUSE 5A 250V	
CN901	087G 501 47 S	AC SOCKET 2PIN + 2 SCREW HOLE	
CN901	087G 501 47 DL	AC SOCKET 2PIN + 3 SCREW HOLE	
D904	093G 52 70	RECTIFIER 1N5408-P 3A 1000V DO-201AD	
	0Q1G 340 8106 CR3	SCREW	
	705TQ861011	NR901 ASS'Y	
NR901	061G 58030 WL	RST NTCR 3 OHM +-20% 5A THINKING	
	Q09T 203 8	PIN FOR NR901	
	705TQ957074	Q801/Q802 ASS'Y	
Q802	057G 611901	MOSFET 12A/500V FMA12N50E TO-220F	
Q801	057G 611901	MOSFET 12A/500V FMA12N50E TO-220F	
Q801	057G 611903	MOSFET AOTF12N50 TO-220F	
Q802	057G 611903	MOSFET AOTF12N50 TO-220F	
	0M1G1730 8120	SCREW	
HS3	Q90T0095 2	HEAT SINK	
	705TQ957075	Q903 ASS'Y	
Q903	057G 667 51	MOSFET 2SK4101LS-MG5/FS 7A 650V TO-220FI	
Q903	057G 724 11	MOSFET STP9NK65ZFP 7 650 TO-220FP	
HS20	090G6064 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ957076	Q901 ASS'Y	
Q901	057G 667925	MOSFET STW26NM60N 20A 600V TO-247	
	0M1G1730 12120	SCREW	
	Q12G 372 8	SILICON	
HS8	Q90T0087 2	HEAT SINK	
	705TQ993096	BD901 ASS'Y	
BD901	093G 50460 35	BRIDGE GBJ1008 10A/800V GBJ	
	0M1G1730 10120	SCREW 42A9930016	
HS6	Q90T0095 2	HEAT SINK	
	705TQ993097	D951 ASS'Y	
HS1	090G6084 1	HEAT SINK	
D951	093G 60250	FCH10U10	
D951	093G 60500	FMEN210A TO-220 SANKEN	
	0M1G1730 8120	SCREW	
	705TQ993098	D902 ASS'Y	
HS5	090G6084 1	HEAT SINK	
D902	093G 52 56	DIODE FMN-1106S 10A/600V TO-220	
	0M1G1730 8120	SCREW	
	705TQ993106	D952 ASS'Y	
HS21	090G6064 1	HEAT SINK	
D952	093G 60300	DIODE SBR20010JST 20A/100V TO-220ML(LS)	
D952	093G 60329	DIODE FMEN-220A 20A/100V TO-220	
D952	093G 60331	SCHOTTKY YG865C10RSC 20A 100V TO-220F	
	0M1G1730 8120	SCREW	
	705TQ993107	D950 ASS'Y	

HS2	090G6084 1	HEAT SINK	
D950	093G 60298	DIODE SBT15006JST 15A/60V TO-220ML(LS)	
D950	093G1506 2	FMW-2156	
	0M1G1730 8120	SCREW	
IC901	056G 379164	IC FAN6961SZ SOP-8	
IC903	056G 379175	IC LD7523GS SOP-8	
IC801	056T 379122	IC OZ9976GN-C-0-TR SOP-16	
Q970	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q950	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q910	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q804	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q805	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q950	057G 417 12 T	KEC 2N3904S-RTK/PS	
Q970	057G 417 12 T	KEC 2N3904S-RTK/PS	
Q910	057G 417 12 T	KEC 2N3904S-RTK/PS	
Q805	057G 417 12 T	KEC 2N3904S-RTK/PS	
Q804	057G 417 12 T	KEC 2N3904S-RTK/PS	
Q805	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q804	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q910	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q950	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q970	057G 417518	TRA LMBT3904LT1G 200MA/40V SOT-23 LRC	
Q803	057G 759 2A	TANSISTOR 2N7002 SOT-23	
Q803	057G 763904	TRA FET 2N7002 SOT-23 PHILIPS	
R932	061G0805100 JF	RST CHIPR 10 OHM +-5% 1/8W FENGHUA	
R933	061G0805100 JF	RST CHIPR 10 OHM +-5% 1/8W FENGHUA	
R932	061G0805100 JI	RST 0805 10R 5% 1/8W TA-I	
R933	061G0805100 JI	RST 0805 10R 5% 1/8W TA-I	
R933	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R932	061G0805100 JT	RST CHIP 10R 1/8W 5% TZAI YUAN	
R932	061G0805100 JY	RST CHIPR 10OHM +- 5% 1/8W YEGAO	
R933	061G0805100 JY	RST CHIPR 10OHM +- 5% 1/8W YEGAO	
R957	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R958	061G08051002FF	RST CHIPR 10KOHM +-1% 1/8W FENGHUA	
R957	061G08051002FT	RST CHIP 10K 1/8W 1%	
R958	061G08051002FT	RST CHIP 10K 1/8W 1%	
R957	061G08051002FY	RST CHIP 10K 1/8W 1%	
R958	061G08051002FY	RST CHIP 10K 1/8W 1%	
R810	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R820	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R928	061G08051003FF	RST CHIPR 100KOHM +-1% 1/8W FENGHUA	
R928	061G08051003FI	RST 0805 100K 1% 1/8W	
R928	061G08051003FT	RST CHIP 100K 1/8W 1%	
R810	061G08051003FY	RST CHIP 100K 1/8W 1%	
R820	061G08051003FY	RST CHIP 100K 1/8W 1%	
R928	061G08051003FY	RST CHIP 100K 1/8W 1%	
R831	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	

R829	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	
R808	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	
R831	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	
R829	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	
R808	061G08051004FF	RST CHIPR 1 MOHM +-1% 1/8W FENGHUA	
R831	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R829	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R808	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R831	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R829	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R808	061G08051004FT	RST CHIP R 1 MOHM +-1% 1/8W	
R802	061G0805101 JF	RST 0805 100R 5% 1/8W	
R803	061G0805101 JF	RST 0805 100R 5% 1/8W	
R954	061G0805101 JF	RST 0805 100R 5% 1/8W	
R954	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R803	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R802	061G0805101 JT	RST CHIP 100R 1/8W 5% TZAI YUAN	
R802	061G0805101 JY	RST CHIPR 100OHM +- 5% 1/8W YEGAO	
R803	061G0805101 JY	RST CHIPR 100OHM +- 5% 1/8W YEGAO	
R954	061G0805101 JY	RST CHIPR 100OHM +- 5% 1/8W YEGAO	
R817	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R934	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R940	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R955	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R956	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R960	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R961	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R981	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R983	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9905	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9905	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R983	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R981	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R961	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R960	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R956	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R955	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R940	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R934	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R817	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9905	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R983	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R981	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R961	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R960	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R956	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R955	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	

R940	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R934	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R817	061G0805102 JY	RST CHIPR 1K OHM 5% 1/8W YAGE	
R982	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R976	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R963	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R944	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R939	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R938	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R918	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R914	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R821	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R804	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R982	061G0805103 JI	RST 0805 10K 5% 1/8W	
R976	061G0805103 JI	RST 0805 10K 5% 1/8W	
R963	061G0805103 JI	RST 0805 10K 5% 1/8W	
R944	061G0805103 JI	RST 0805 10K 5% 1/8W	
R939	061G0805103 JI	RST 0805 10K 5% 1/8W	
R938	061G0805103 JI	RST 0805 10K 5% 1/8W	
R918	061G0805103 JI	RST 0805 10K 5% 1/8W	
R914	061G0805103 JI	RST 0805 10K 5% 1/8W	
R821	061G0805103 JI	RST 0805 10K 5% 1/8W	
R804	061G0805103 JI	RST 0805 10K 5% 1/8W	
R982	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R976	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R963	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R944	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R939	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R938	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R918	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R914	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R821	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R804	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R982	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R976	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R963	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R944	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R939	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R938	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R918	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R914	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R821	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R804	061G0805103 JY	RST CHIPR 10KOHM +-5% 1/8W YAGEO	
R810	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R820	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R810	061G0805104 JY	RST CHIPR 100KOHM 1/8W YAGEO	
R820	061G0805104 JY	RST CHIPR 100KOHM 1/8W YAGEO	

R831	061G0805105 JT	RST CHIP 1M 1/8W 5% TZAI YUAN	
R829	061G0805105 JT	RST CHIP 1M 1/8W 5% TZAI YUAN	
R808	061G0805105 JT	RST CHIP 1M 1/8W 5% TZAI YUAN	
R923	061G08051302FF	RST CHIPR 13KOHM +-1% 1/8W FENGHUA	
R923	061G08051302FT	RST CHIP 13K 1/8W 1%	
R923	061G08051302FY	RST CHIP 13K 1/8W 1%	
R812	061G0805154 JF	RST CHIPR 150KOHM +-5% 1/8W FENGHUA	
R959	061G0805154 JF	RST CHIPR 150KOHM +-5% 1/8W FENGHUA	
R812	061G0805154 JT	RST CHIP 150K 1/8W 5% TZAI YUAN	
R959	061G0805154 JT	RST CHIP 150K 1/8W 5% TZAI YUAN	
R959	061G0805154 JW	RST CHIPR 150K +-5% 1/8W WAL SIN	
R812	061G0805154 JW	RST CHIPR 150K +-5% 1/8W WAL SIN	
R818	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R980	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R818	061G08052001FT	RST CHIP 2K 1/8W 1%	
R980	061G08052001FT	RST CHIP 2K 1/8W 1%	
R818	061G08052001FY	RST CHIP 2K 1/8W 1%	
R980	061G08052001FY	RST CHIP 2K 1/8W 1%	
R824	061G0805201 JF	RST CHIPR 200OHM +-5% 1/8W FENGHUA	
R822	061G0805201 JF	RST CHIPR 200OHM +-5% 1/8W FENGHUA	
R824	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R822	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R824	061G0805201 JY	RST CHIPR 200R +-5% 1/8W YAGEO	
R822	061G0805201 JY	RST CHIPR 200R +-5% 1/8W YAGEO	
R917	061G0805203 JF	RST CHIPR 20KOHM +-5% 1/8W FENGHUA	
R917	061G0805203 JT	RST CHIPR 20K +-5% 1/8W TZAI YUAN	
R819	061G0805204 JF	RST CHIPR 200KOHM +-5% 1/8W FENGHUA	
R819	061G0805204 JT	RST CHIP R 200KOHM 1/8W +/-5% TZAI YUAN	
R943	061G0805220 JF	RST CHIPR 22 OHM +-5% 1/8W FENGHUA	
R943	061G0805220 JI	RST 0805 22R 5% 1/8W	
R943	061G0805220 JT	RST CHIPR 22OHM +-5% 1/8W TZAI YUAN	
R943	061G0805220 JY	RST CHIPR 22R +-5% 1/8W YAGEO	
R978	061G08052402FF	RST CHIPR 24KOHM +-1% 1/8W FENGHUA	
R978	061G08052402FT	RST CHIP 24K 1/8W 1%	
R978	061G08052402FT	RST CHIP 24K 1/8W 1%	
R807	061G0805244 JF	RST CHIPR 240KOHM +-5% 1/8W FENGHUA	
R807	061G0805244 JT	RST CHIP 240K 1/8W 5% TZAI YUAN	
R807	061G0805244 JW	RST CHIPR 240K +-5% 1/8W WAL SIN	
R987	061G08052702FF	RST CHIPR 27KOHM +-1% 1/8W FENGHUA	
R987	061G08052702FT	RST CHIP 27K 1/8W 1%	
R987	061G08052702FY	RST CHIP 27K 1/8W 1%	
R823	061G0805302 JF	RST CHIPR 3KOHM +-5% 1/8W FENGHUA	
R825	061G0805302 JF	RST CHIPR 3KOHM +-5% 1/8W FENGHUA	
R823	061G0805302 JI	RST CHIPR 3K OHM +-5% 1/8W	
R825	061G0805302 JI	RST CHIPR 3K OHM +-5% 1/8W	
R823	061G0805302 JT	RST CHIP 3K 1/8W 5% TZAI YUAN	
R825	061G0805302 JT	RST CHIP 3K 1/8W 5% TZAI YUAN	

R823	061G0805302 JY	RST CHIPR 3K +-5% 1/8W YAGEO	
R825	061G0805302 JY	RST CHIPR 3K +-5% 1/8W YAGEO	
R913	061G0805330 JF	RST CHIPR 33 OHM +-5% 1/8W FENGHUA	
R913	061G0805330 JT	RST CHIP 33R 1/8W 5% TZAI YUAN	
R913	061G0805330 JY	RST CHIPR 33OHM +-5% 1/8W YAGEO	
R806	061G0805335 JF	RST CHIPR 3.3 MOHM +-5% 1/8W	
R806	061G0805335 JT	RST CHIPR 3M3 +-5% 1/8W TZAI YUAN	
R930	061G0805392 JF	RST CHIPR 3.9KOHM +-5% 1/8W FENGHUA	
R975	061G0805392 JF	RST CHIPR 3.9KOHM +-5% 1/8W FENGHUA	
R930	061G0805392 JT	RST CHIP 3K9 1/8W 5% TZAI YUAN	
R975	061G0805392 JT	RST CHIP 3K9 1/8W 5% TZAI YUAN	
R975	061G0805392 JY	RST CHIPR 3K9 +-5% 1/8W YAGEO	
R930	061G0805392 JY	RST CHIPR 3K9 +-5% 1/8W YAGEO	
R915	061G0805471 JF	RST CHIPR 470 OHM +-5% 1/8W FENGHUA	
R945	061G0805471 JF	RST CHIPR 470 OHM +-5% 1/8W FENGHUA	
R915	061G0805471 JI	RST 0805 470R 5% 1/8W	
R945	061G0805471 JI	RST 0805 470R 5% 1/8W	
R915	061G0805471 JT	RST CHIPR 470OHM +-5% 1/8W TZAI YUAN	
R945	061G0805471 JT	RST CHIPR 470OHM +-5% 1/8W TZAI YUAN	
R915	061G0805471 JY	RST CHIPR 470OHM +-5% 1/8W YAGEO	
R945	061G0805471 JY	RST CHIPR 470OHM +-5% 1/8W YAGEO	
R911	061G0805473 JF	RST CHIPR 47K OHM +-5% 1/8W FENGHUA	
R911	061G0805473 JY	RST CHIPR 47K +-5% 1/8W YAGEO	
R827	061G08055100FF	RST CHIPR 510 OHM +-1% 1/8W FENGHUA	
R826	061G08055100FF	RST CHIPR 510 OHM +-1% 1/8W FENGHUA	
R827	061G08055100FT	RST CHIP R 510 OHM +-1% 1/8W	
R826	061G08055100FT	RST CHIP R 510 OHM +-1% 1/8W	
R9906	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R942	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R815	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R814	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R814	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R942	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R9906	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R815	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R9906	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R942	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R815	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R814	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R906	061G0805514 JF	RST CHIPR 510KOHM +-5% 1/8W FENGHUA	
R906	061G0805514 JY	RST CHIPR 510K +-5% 1/8W YAGEO	
R805	061G08056202FF	RST CHIPR 62KOHM +-1% 1/8W FENGHUA	
R805	061G08056202FT	RST CHIP 62K 1/8W 1%	
R828	061G0805683 JF	RST CHIPR 68KOHM +-5% 1/8W FENGHUA	
R830	061G0805683 JF	RST CHIPR 68KOHM +-5% 1/8W FENGHUA	
R828	061G0805683 JI	RST 0805 68K 5% 1/8W	
R830	061G0805683 JI	RST 0805 68K 5% 1/8W	

R828	061G0805683 JT	RST CHIPR 68K +-5% 1/8W TZAI YUAN	
R830	061G0805683 JT	RST CHIPR 68K +-5% 1/8W TZAI YUAN	
JR803	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR804	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR805	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR901	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR802	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR801	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR803	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR804	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR805	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR901	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR902	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR801	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR802	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR801	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR802	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR902	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR901	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR805	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR804	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
JR803	061G1206000 JY	RST CHIPR MAX0R05 1/4W YAGEO	
R816	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R950	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R951	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R952	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R953	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R970	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R971	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R816	061G1206101 JI	RST 1206 100R 5% 1/4W	
R950	061G1206101 JI	RST 1206 100R 5% 1/4W	
R951	061G1206101 JI	RST 1206 100R 5% 1/4W	
R952	061G1206101 JI	RST 1206 100R 5% 1/4W	
R953	061G1206101 JI	RST 1206 100R 5% 1/4W	
R970	061G1206101 JI	RST 1206 100R 5% 1/4W	
R971	061G1206101 JI	RST 1206 100R 5% 1/4W	
R816	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R950	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R951	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R952	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R953	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R970	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R971	061G1206101 JT	RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN	
R816	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R950	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R951	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	

R952	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R953	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R970	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R971	061G1206101 JY	RST CHIPR 100R +-5% 1/4W YAGEO	
R974	061G1206102 JF	RST CHIPR 1KOHM +-5% 1/4W FENGHUA	
R974	061G1206102 JT	RST CHIPR 1KOHM +-5% 1/4W TZAI YUAN	
R974	061G1206102 JY	RST CHIPR 1KOHM 5% 1/4W YAGEO	
R832	061G1206103 JF	RST CHIPR 10KOHM +-5% 1/4W FENGHUA	
R833	061G1206103 JF	RST CHIPR 10KOHM +-5% 1/4W FENGHUA	
R832	061G1206103 JT	RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN	
R833	061G1206103 JT	RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN	
R832	061G1206103 JY	RST CHIPR 10K +-5% 1/4W YAGEO	
R833	061G1206103 JY	RST CHIPR 10K +-5% 1/4W YAGEO	
R9211	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9212	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9213	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9214	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9401	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9402	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9403	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9404	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9211	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9212	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9213	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9214	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9401	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9402	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9403	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9404	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R9404	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9403	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9402	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9401	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9214	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9213	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9212	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R9211	061G1206104 JY	RST CHIPR 100KOHM 5% 1/4W YAG	
R811	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R905	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R904	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R926	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R925	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R924	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R909	061G12061504FF	RST CHIPR 1.5MOHM 1% 1/4W FENGHUA	
R811	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R904	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R905	061G12061504FT	RST CHIP 1M5 1/4W 1%	

R909	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R924	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R925	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R926	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R926	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R925	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R924	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R909	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R905	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R904	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R811	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R968	061G1206222 JT	RST CHIPR 2.2KOHM +-5% 1/4W TZAI YUAN	
R969	061G1206222 JT	RST CHIPR 2.2KOHM +-5% 1/4W TZAI YUAN	
R972	061G1206222 JT	RST CHIPR 2.2KOHM +-5% 1/4W TZAI YUAN	
R973	061G1206222 JT	RST CHIPR 2.2KOHM +-5% 1/4W TZAI YUAN	
R931	061G1206249 JT	RST CHIPR 2.4 OHM +-5% 1/4W TZAI YUAN	
R908	061G1206249 JT	RST CHIPR 2.4 OHM +-5% 1/4W TZAI YUAN	
R907	061G1206249 JT	RST CHIPR 2.4 OHM +-5% 1/4W TZAI YUAN	
R907	061G1206249 JW	RST CHIPR 2.4 OHM +-5% 1/4W W	
R908	061G1206249 JW	RST CHIPR 2.4 OHM +-5% 1/4W W	
R931	061G1206249 JW	RST CHIPR 2.4 OHM +-5% 1/4W W	
R903	061G1206304 JF	RST CHIPR 300KOHM +-5% 1/4W FENGHUA	
R902	061G1206304 JF	RST CHIPR 300KOHM +-5% 1/4W FENGHUA	
R901	061G1206304 JF	RST CHIPR 300KOHM +-5% 1/4W FENGHUA	
R903	061G1206304 JI	RST 1206 300K 5% 1/4W	
R902	061G1206304 JI	RST 1206 300K 5% 1/4W	
R901	061G1206304 JI	RST 1206 300K 5% 1/4W	
R901	061G1206304 JT	RST CHIPR 300 KOHM +-5% 1/4W TZAI YUAN	
R902	061G1206304 JT	RST CHIPR 300 KOHM +-5% 1/4W TZAI YUAN	
R903	061G1206304 JT	RST CHIPR 300 KOHM +-5% 1/4W TZAI YUAN	
R937	061G1206475 JF	RST CHIPR 4.7 MOHM +-5% 1/4W FENGHUA	
R937	061G1206475 JT	RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN	
R937	061G1206475 JY	RST CHIPR 4M7 +-5% 1/4W YAGEO	
R966	061G1206512 JF	RST CHIPR 5.1KOHM +-5% 1/4W FENGHUA	
R965	061G1206512 JF	RST CHIPR 5.1KOHM +-5% 1/4W FENGHUA	
R949	061G1206512 JF	RST CHIPR 5.1KOHM +-5% 1/4W FENGHUA	
R947	061G1206512 JF	RST CHIPR 5.1KOHM +-5% 1/4W FENGHUA	
R966	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R965	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R949	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R947	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R947	061G1206512 JY	RST CHIPR 5.1 KOHM +-5% 1/4W	
R949	061G1206512 JY	RST CHIPR 5.1 KOHM +-5% 1/4W	
R965	061G1206512 JY	RST CHIPR 5.1 KOHM +-5% 1/4W	
R966	061G1206512 JY	RST CHIPR 5.1 KOHM +-5% 1/4W	
R922	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R921	061G12066803FF	RST CHIPR 680KOHM +-1% 1/4W FENGHUA	

R920	061G12066803FF		RST CHIPR 680KOHM +-1% 1/4W FENGHUA	
R920	061G12066803FT		RST CHIP 680K 1/4W 1%	
R921	061G12066803FT		RST CHIP 680K 1/4W 1%	
R922	061G12066803FT		RST CHIP 680K 1/4W 1%	
R920	061G12066803FY		RST CHIPR 680KOHM +-1% 1/4W YAGEO	
R921	061G12066803FY		RST CHIPR 680KOHM +-1% 1/4W YAGEO	
R922	061G12066803FY		RST CHIPR 680KOHM +-1% 1/4W YAGEO	
C808	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C909	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C950	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C951	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C960	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C961	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C970	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C971	065G080510232K	3	CAP CHIP 0805 1N 50V X7R +/-10%	
C971	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C970	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C961	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C960	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C951	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C950	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C909	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C808	065G080510232K	F	CAP 0805 1000PF 10% 50V X7R	
C971	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C970	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C961	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C960	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C951	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C950	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C909	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C808	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C816	065G080510332K	F	CAP 0805 10NF K 50V X7R	
C920	065G080510332K	F	CAP 0805 10NF K 50V X7R	
C816	065G080510332K	W	NO-SUGGEST CHIP 0805 10NF 50V X7R	
C920	065G080510332K	W	NO-SUGGEST CHIP 0805 10NF 50V X7R	
C816	065G080510332K	Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C920	065G080510332K	Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C979	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C978	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C977	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C974	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C956	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C943	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C942	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C806	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C907	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C908	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	

C913	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C921	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C922	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C979	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C978	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C977	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C974	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C956	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C943	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C942	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C922	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C921	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C913	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C908	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C907	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C806	065G080510432K	F	CAP CHIP 0805 0.1UF K 50V X7R	
C806	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C907	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C908	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C913	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C921	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C922	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C942	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C943	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C956	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C974	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C977	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C978	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C979	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C809	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C811	065G080510512K	T	CAP CHIP 0805 1UF K 16V X7R	
C815	065G080515232K	A	NO-SUGGEST 0805 1500PF K 50V X7R	
C815	065G080515232K	Y	CAP CHIP 0805 1N5 50V X7R +/-10%	
C915	065G080522131J	F	CAP CHIP 0805 220PF J 50V NPO	
C944	065G080522131J	F	CAP CHIP 0805 220PF J 50V NPO	
C915	065G080522131J	Y	CAP CHIP 0805 220P 50V NPO +/-5%	
C944	065G080522131J	Y	CAP CHIP 0805 220P 50V NPO +/-5%	
C826	065G080522231J	F	NO-SUGGEST 0805 2.2NF J 50V NPO	
C828	065G080522231J	F	NO-SUGGEST 0805 2.2NF J 50V NPO	
C826	065G080522231J	Y	NO-SUGGEST 0805 2.2NF J 50V NPO	
C828	065G080522231J	Y	NO-SUGGEST 0805 2.2NF J 50V NPO	
C812	065G080522332K	A	CAP CHIP 0805 22NF K 50V X7R	
C812	065G080522332K	Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C955	065G080522432K	A	CAP CHIP 0805 0.22UF K 50V X7R	
C955	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C802	065G080522522K	M	CAP 0805 2.2UF 10% 25V X7R	
C814	065G080522522K	M	CAP 0805 2.2UF 10% 25V X7R	

C802	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C814	065G080522522K	T	CAP 0805 2.2UF 10% 25V X7R	
C814	065G080522522K	Y	CAP CHIP 0805 2U2 25V X7R +/-10%	
C802	065G080522522K	Y	CAP CHIP 0805 2U2 25V X7R +/-10%	
C814	065G080522522K	Y	CAP CHIP 0805 2U2 25V X7R +/-10%	
C802	065G080522522K	Y	CAP CHIP 0805 2U2 25V X7R +/-10%	
C807	065G080533131G	A	NO-SUGGEST 0805 330PF J 50V NPO	
C807	065G080533131G	F	CAP CHIP 0805 330PF 50V G NPO	
C807	065G080533131G	W	CAP CHIP 0805 330PF G 50V NPO	
C976	065G080533432K	3	CAP CHIP 0805 330N 50V X7R +/-10%	
C976	065G080533432K	A	CAP 0805 330NF 10% 50V X7R	
C976	065G080533432K	F	CAP 0805 330NF 10% 50V X7R	
C976	065G080533432K	M	CAP 0805 330NF 10% 50V X7R	
C976	065G080533432K	Y	CAP CHIP 0805 330N 50V X7R +/-10%	
C976	065G080533432K	Y	CAP CHIP 0805 330N 50V X7R +/-10%	
C810	065G080547232K	A	NO-SUGGEST 0805 4700PF K 50V X7R	
C813	065G080547232K	A	NO-SUGGEST 0805 4700PF K 50V X7R	
C813	065G080547232K	F	CAP 0805 4.7NF 10% 50V X7R	
C810	065G080547232K	F	CAP 0805 4.7NF 10% 50V X7R	
C813	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C810	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C917	065G080547332K	A	CAP CHIP 0805 47NF K 50V X7R	
C818	065G080547332K	A	CAP CHIP 0805 47NF K 50V X7R	
C817	065G080547332K	A	CAP CHIP 0805 47NF K 50V X7R	
C817	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C818	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C917	065G080547332K	F	CAP CHIP 0805 47NF K 50V X7R	
C917	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C818	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C817	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C918	065G080547437Z	M	NO-SUGGEST MLCC 0805 0.47UF 50V Y5V	
C918	065G080547437Z	Y	CAP CHIP 0805 0.47UF Z 50V Y5V	
C912	065G080556031J	A	NO-SUGGEST 0805 56PF J 50V NPO	
C912	065G080556031J	F	CAP CHIP 0805 56PF J 50V NPO	
C912	065G080556031J	Y	CAP CHIP 0805 56PF J 50V NPO	
D805	093G 64 42 L		DIODE LBAV70LT1G SOT-23 LRC	
D805	093G 64 42 P		BAV70 SOT23 BY PAN JIT	
D805	093G 64 42 PP		BAV70 SOT-23	
D801	093G 60S931	T	DIODE B0520LW SOD-123	
D802	093G 60S931	T	DIODE B0520LW SOD-123	
D803	093G 60S931	T	DIODE B0520LW SOD-123	
D804	093G 60S931	T	DIODE B0520LW SOD-123	
D905	093G 60S931	T	DIODE B0520LW SOD-123	
D906	093G 60S931	T	DIODE B0520LW SOD-123	
D906	093G 60S934	T	DIODE SS0520 SOD-123	
D905	093G 60S934	T	DIODE SS0520 SOD-123	
D804	093G 60S934	T	DIODE SS0520 SOD-123	

D803	093G 60S934 T	DIODE SS0520 SOD-123	
D802	093G 60S934 T	DIODE SS0520 SOD-123	
D801	093G 60S934 T	DIODE SS0520 SOD-123	
CN901	006G 31500	EYELET	
L904	006G 31502	1.5MM RIVET	
T802	006G 31502	1.5MM RIVET	
IC952	056G 158 10 T	IC AS431AZTR-E1 TO-92 BY AAC	
IC971	056G 158 10 T	IC AS431AZTR-E1 TO-92 BY AAC	
IC952	056G 158 12	SHUNT REGULATOR KIA431A-AT/P TO-92	
IC971	056G 158 12	SHUNT REGULATOR KIA431A-AT/P TO-92	
IC952	056G 158900	TL431CZ-AP 0.1A ADJ TO92	
IC971	056G 158900	TL431CZ-AP 0.1A ADJ TO92	
Q905	057G 420 3 T	TRA KTA1273-Y- AT/ P_TO-92L KEC	
R948	061G 30310852T GP	FUSE RESISTOR	
R801	061G 30310852T GP	FUSE RESISTOR	
R929	061G 60210352T	CFR 10KOHM +-5% 1/6W	
R912	061G152M20852T	RST MOFR 0.2 OHM +-5% 2WS	
R916	061G152M20852T	RST MOFR 0.2 OHM +-5% 2WS	
R946	061G152M33852T	RST MOFR 0.33 OHM +-5% 2WS	
C937	067G 2151007NT	EC 10UF 20% 50V 5*11	
C941	067G 2151007NT	EC 10UF 20% 50V 5*11	
C933	067G 2152207NT	KY50VB22M-TP5 5*11	
C937	067G215A1007HT	EC 10UF M 50V 5*11MM	
C941	067G215A1007HT	EC 10UF M 50V 5*11MM	
C805	067G215A1017HT	EC 100UF M 50V 8*11MM	
C931	067G215A1017HT	EC 100UF M 50V 8*11MM	
C805	067G215A1017KT	EC 100UF 50V 8*12MM	
C931	067G215A1017KT	EC 100UF 50V 8*12MM	
C914	067G215A4707HT	EC 47UF M 50V 6.3*11MM	
C937	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C941	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C933	067G215Y2207KT	CAP 105°C 22UF M 50V KINGNICH	
C933	067G215Y2207LT	LOW ESR EC 22UF 50V M 5*11MM	
C914	067G215Y4707KT	EC 47UF 20% 50V 6.3*11MM	
C914	067G215Y4707LT	LOW ESR EC 47UF 50V M 6.3*11MM	
FB904	071G 55 9 T	BEAD 3.5*0.8*6.0MM 110R 25% HF	
FB901	071G 55 26 S	BEAD 3.5*6MM 127 OHM 25% LB3.5jA0.8jA6-2	
FB902	071G 55 26 S	BEAD 3.5*6MM 127 OHM 25% LB3.5jA0.8jA6-2	
FB907	071G 55 26 S	BEAD 3.5*6MM 127 OHM 25% LB3.5jA0.8jA6-2	
FB903	071G 55 29	FERRITE BEAD	
FB905	071G 55 29	FERRITE BEAD	
FB901	071T 55 26 H	FERRITE BEAD 3.5*6.0*0.8	
FB902	071T 55 26 H	FERRITE BEAD 3.5*6.0*0.8	
FB907	071T 55 26 H	FERRITE BEAD 3.5*6.0*0.8	
ZD901	093G 3916752T	MTZJ T-72 16B	
ZD951	093G 3916752T	MTZJ T-72 16B	
ZD952	093G 3917152T	TZJ T-72 30B	

ZD902	093G 3919652T	DIODE MTZJ T-72 5.6B 500MW/5.6V DO-34	
D930	093G 6026T52T	CTIFIER DIODE FR107	
D935	093G 6026T52T	CTIFIER DIODE FR107	
D940	093G 6026T52T	CTIFIER DIODE FR107	
D901	093G 6026T52T	CTIFIER DIODE FR107	
D806	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D807	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D903	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D954	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D955	093G 64 1152T PH	SWITCH DIODE 1N4148 BY NXP	
D806	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D807	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D903	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D954	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D955	093G 64 1152T RE	SWITCH DIODE 1N4148 BY RENESAS	
D806	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D807	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D903	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D954	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
D955	093G 6452452T	SWITCHING 1N4148-B4006 0.2A 100V DO-35	
ZD952	093G 39G 9	DIODE MTZJ30B DO-34	
D930	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D935	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D940	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D901	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
J928	095G 90 23	JUMPER WIRE	
J929	095G 90 23	JUMPER WIRE	
J930	095G 90 23	JUMPER WIRE	
J932	095G 90 23	JUMPER WIRE	
J933	095G 90 23	JUMPER WIRE	
J934	095G 90 23	JUMPER WIRE	
J927	095G 90 23	JUMPER WIRE	
J926	095G 90 23	JUMPER WIRE	
J925	095G 90 23	JUMPER WIRE	
J924	095G 90 23	JUMPER WIRE	
J923	095G 90 23	JUMPER WIRE	
J922	095G 90 23	JUMPER WIRE	
J921	095G 90 23	JUMPER WIRE	
J920	095G 90 23	JUMPER WIRE	
J918	095G 90 23	JUMPER WIRE	
J912	095G 90 23	JUMPER WIRE	
J909	095G 90 23	JUMPER WIRE	
J908	095G 90 23	JUMPER WIRE	
J905	095G 90 23	JUMPER WIRE	
J903	095G 90 23	JUMPER WIRE	
J935	095G 90 23	JUMPER WIRE	
J809	095G 90 23	JUMPER WIRE	

J810	095G 90 23	JUMPER WIRE	
J906	095G 90 23	JUMPER WIRE	
J907	095G 90 23	JUMPER WIRE	
J910	095G 90 23	JUMPER WIRE	
J911	095G 90 23	JUMPER WIRE	
J913	095G 90 23	JUMPER WIRE	
J914	095G 90 23	JUMPER WIRE	
J915	095G 90 23	JUMPER WIRE	
J916	095G 90 23	JUMPER WIRE	
J919	095G 90 23	JUMPER WIRE	
J917	095G 90 23	JUMPER WIRE	
J808	095G 90 23	JUMPER WIRE	
J937	095G 90 23	JUMPER WIRE	
J938	095G 90 23	JUMPER WIRE	
J939	095G 90 23	JUMPER WIRE	
J940	095G 90 23	JUMPER WIRE	
J941	095G 90 23	JUMPER WIRE	
J942	095G 90 23	JUMPER WIRE	
J901	095G 90 23	JUMPER WIRE	
J904	095G 90 23	JUMPER WIRE	
J936	095G 90 23	JUMPER WIRE	
J805	095G 90 23	JUMPER WIRE	
J806	095G 90 23	JUMPER WIRE	
J807	095G 90 23	JUMPER WIRE	
J902	095G 90 23	JUMPER WIRE	
J811	095G 90 23	JUMPER WIRE	
J804	095G 90 23	JUMPER WIRE	
J803	095G 90 23	JUMPER WIRE	
J802	095G 90 23	JUMPER WIRE	
J801	095G 90 23	JUMPER WIRE	
E715	715G3760P01W20003H	TV POWER-PCB CEM-1 SS 230X200X1.6MM	2nd source
E715	715G3760P01W20003M	TV POWER-PCB CEM-1 SS 230X200X1.6MM	
L904	S73G174161V	PFC CHOKE 170UH 5%	
T902	S80GL52P5V	X'FMR 500UH 5%	
	Q02G7021 2	BOLT	
	Q02G7022 3	SCREW-STOPPER	
	Q11G5061 1	PCB SUPPORT	
	Q15T0419101	BKT FIX PANEL	
	Q44GN041813 1A	CARTON 42PFL1300/T3	
	Q44GN058101	CUSHION-TL EPS	
	Q44GN058201	CUSHION-TR EPS	
	Q44GN058301	CUSHION-BL EPS	
	Q44GN058401	CUSHION-BR EPS	
	Q44GN058501	CUSHION-TM EPS	
	Q44GN058601	CUSHION-BM EPS	
	Q45G 99626 36	PE BAG	
	Q45G9901 TV012	P.E. BAGX1200X900X0.02+0.5 0.02	

	Q50G 4 10	TIE (Y1900221)	
	Q50T 500523	CABLE TIE	
	Q52G 1150523	TAPE_INSULATING	
ECN405	S95G801851542	LVDS CABLE 51P-30P 570MM	2nd source
	033F 30351EJAE	FI-RE51HL	
	033F204H 30	A2004H-2*15P	
	033F303TR3AJAE	FI-RC3A-1-15000	
	033F303TR3BJAE	FI-RC3B-1-15000	
	033F204T 24	A2004-T	
	089G214A18N IS	POWER CORD 1.8M FA37B201312180TP	
	092TB1JX1A3NGM	BATTERY FOR ALL CHINA MODE	
	Q01G6145 1	SCREW	
	Q41G32MV813 3A	MANUAL	
	Q41G78DV813 6A	WARRANTY CARD FOR CHINA	
	Q45G 76 28NV2 R	PE BAG FOR BASE SCREW SZ02742	
	Q45G2010M0101A	PE BAG FOR MANUAL	
	026G 800700 1A	BARCODE LABEL	
	040G 58162435A	P/N LABEL FOR MANUAL PE BAG	
	Q40G 420813 2A	RATING LABEL 42PFL1300/T3	
	Q40G000181328A	CARTON LABEL	
	0M1G 930 6 47 CR3	SCREW	
	0Q1G 930 8 47 CR3	SCREW	
	A15T1023101	42-BKT-IO_SIDE-OTS	
	Q40G2010 42010	SIDE LABEL	
	Q52G1001 TV001	AL TAPE	