

维 修 手 册

品牌

Philips

机种

32PFL1530/T3

39PFL1530/T3

42PFL1530/T3



变更说明

[illegible]

目录

| | |
|-------------------------|-----------|
| 1. 技术规格 | 04 |
| 1.1 一般规格 | 04 |
| 2. 操作说明 | 05 |
| 2.1 遥控器 | 05 |
| 2.2 控制面板 | 07 |
| 2.3 背面和侧面信源接口 | 07 |
| 2.4 菜单操作 | 11 |
| 3. 拆卸流程图 | 16 |
| 4. 工厂模式调整 | 22 |
| 5. 线路图 | 26 |
| 5.1 电源板 | 26 |
| 5.2 IR 板 | 30 |
| 5.3 按键板 | 31 |
| 6. 软体烧录 SOP | 32 |
| 7. 故障处理流程 | 36 |
| 8. 主要 IC 管脚及内部框图 | 41 |
| 9. BOM | 45 |

1. 技术规格

1.1 一般规格

产品信息可能会随时变更，恕不另行通知。有关详细

产品信息，请转到 www.philips.com/support

支持的显示分辨率

计算机格式

- 分辨率 - 刷新率:
 - 640 x 480 - 60Hz
 - 800 x 600 - 60Hz
 - 1024 x 768 - 60Hz
 - 1280 x 1024 - 60Hz
 - 1360 x 768 - 60Hz
 - 1920 x 1080 - 60Hz (32"不支持)

视频格式

- 分辨率 - 刷新率:
 - 480i - 60Hz
 - 480p - 60Hz
 - 576i - 50Hz
 - 576p - 50Hz
 - 720p - 50Hz, 60Hz
 - 1080i - 50Hz, 60Hz
 - 1080p - 50Hz, 60Hz

多媒体

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

调谐器 / 接收 / 传输

- 天线输入: 75ohm同轴 (IEC75)
- 电视系统: PAL, D/K
- 视频播放: NTSC, PAL

遥控器

- 电池: 2 x AAA (LR03 类型)

电源

- 主电源: 200-240V, 50Hz
- 待机能耗: ≤ 0.5 W
- 环境温度: 5到40摄氏度
- 功耗:
 - 32PFL1530/T3: 58W
 - 39PFL1530/T3: 79W
 - 42PFL1530/T3: 86W

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事故、人身伤害或损失不负任何责任。

| 电视屏幕尺寸 (英寸) | 需要的点距 (mm) | 需要的安装螺钉 |
|-------------|------------|-------------------|
| 32 | 100 x 100 | 4 x M4 (建议长度16mm) |
| 39 | 100 x 100 | 4 x M4 (建议长度16mm) |
| 42 | 200 x 200 | 4 x M4 (建议长度16mm) |

产品规格

设计和规格若有变更，恕不另行通知。

32PFL1530/T3

- 不带电视支架
 - 尺寸(宽x高x深): 732.6 x 454.6 x 75.0 (mm)
 - 重量: 6.6 kg
- 带电视支架
 - 尺寸(宽x高x深): 732.6 x 503.1 x 220 (mm)
 - 重量: 8.5 kg

39PFL1530/T3

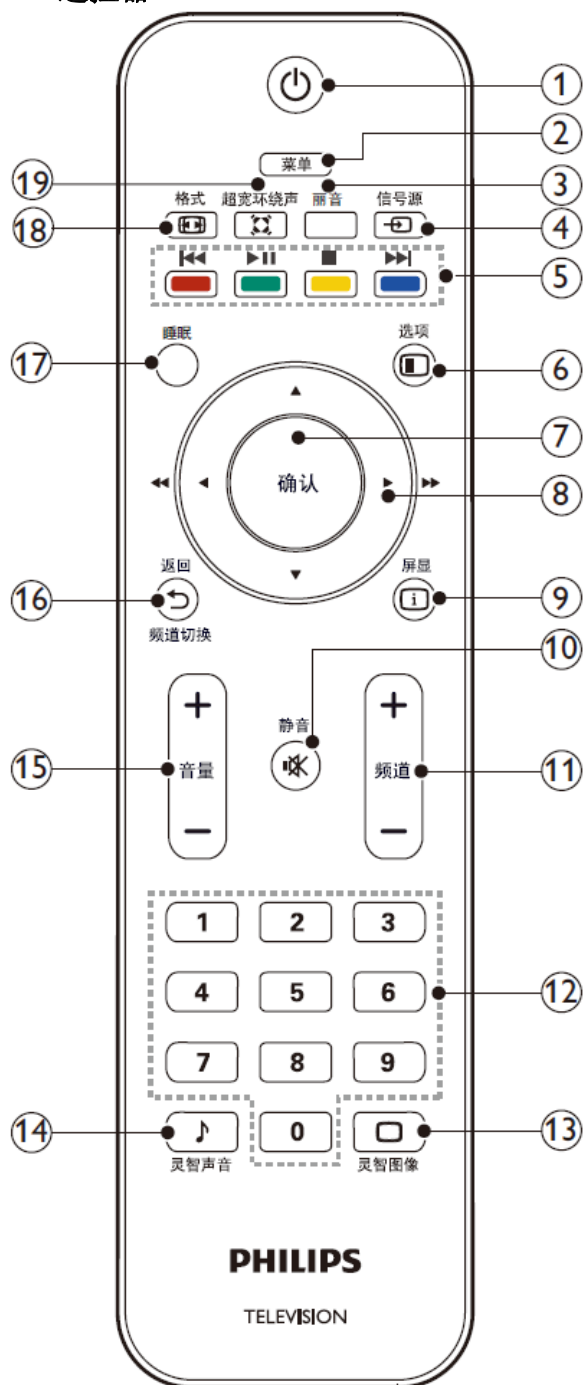
- 不带电视支架
 - 尺寸(宽x高x深): 885.9 x 539.8 x 75.5 (mm)
 - 重量: 9.6 kg
- 带电视支架
 - 尺寸(宽x高x深): 885.9 x 588.3 x 220 (mm)
 - 重量: 12.5 kg





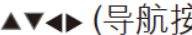
42PFL1530/T3

- 不带电视支架
 - 尺寸(宽x高x深): 967.6 x 588.1 x 80.5 (mm)
 - 重量: 11.2 kg
- 带电视支架
 - 尺寸(宽x高x深): 967.6 x 636.6 x 220 (mm)
- 重量: 14.1 kg

2. 操作说明

2.1 遥控器




- 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
1530系列机型不支持丽音功能。
- 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)
使用此按键和0~9选择1~3位数频道。
- ⑦ 确认
按此按键确认所选项目或设置。在USB播放音乐时该键可执行播放/暂停功能。
- ⑧  (导航按钮)
按上下左右可选中可用的选项或调整OSD菜单设置。



注






- 在USB播放音乐/图片时不作为快进/快退功能键使用。

- ⑨  (屏显)
显示节目信息。



注


- 在USB播放图片时, 按此键可以开始幻灯片播放。

- ⑩  (静音)
静音或恢复音量。
- ⑪ 频道 +/-
按此键切换频道, 要快速切换频道请持续按住+/-其中任意一个按键。
- ⑫ 0-9 (数字按钮)
选择频道或设置。
- ⑬  (灵智图像)
重复按此键可循环选择可用的图像模式: 标准、省电模式、电影、用户、鲜艳。
- ⑭  (灵智声音)
重复按此键可循环选择可用的声音模式: 标准、音乐、对白、用户。
- ⑮ 音量 +/-
增加或降低音量。
- ⑯  (返回 / 频道切换)
返回上一个频道或者信号源。
- 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/USB模式下此键无作用)。
- ⑱  (格式)
选择画面格式。



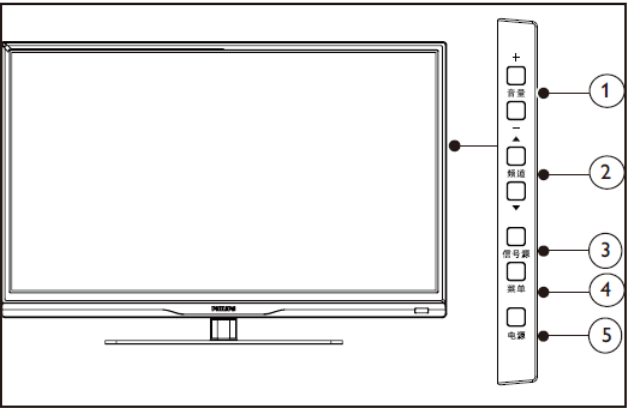
注

- 在USB幻灯片放映时, 按此键可对图片进行缩放操作。

- 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

控制面板

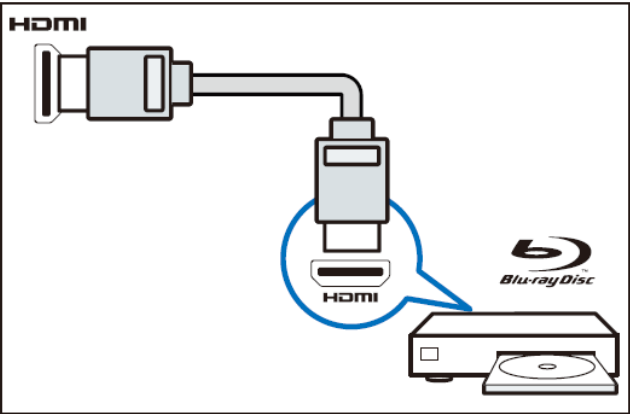


- ① 音量+/-: 提高和降低音量。
- ② 频道▲/▼: 切换到上一个或下一个频道。
- ③ 信号源: 按此键显示各种信号源列表。
- ④ 菜单: 打开或关闭主菜单。
- ⑤ 电源: 打开或关闭产品电源。必须拔下电源插头, 本产品才会完全断电。

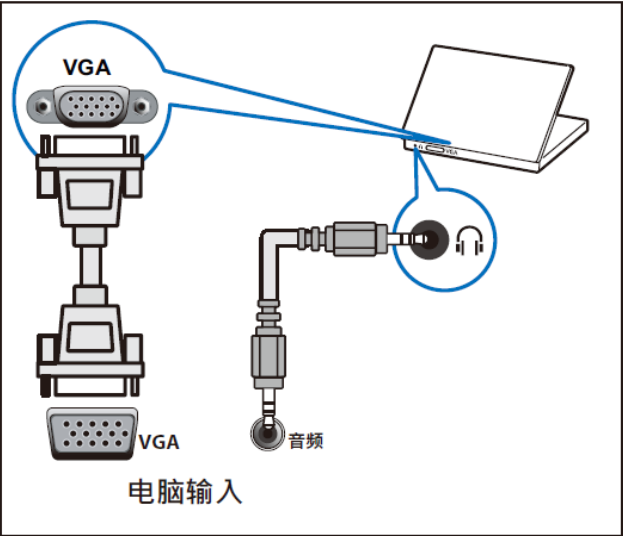
2.3 背面和侧面信源接口

底部接口

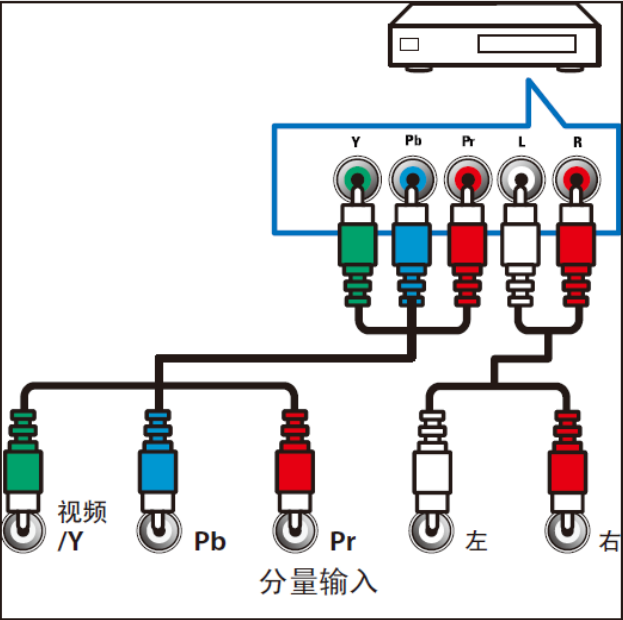
- ① HDMI
Blu-ray播放机等高清数字设备中的数字音频和视频输入。



- ② 计算机中的音频和视频输入

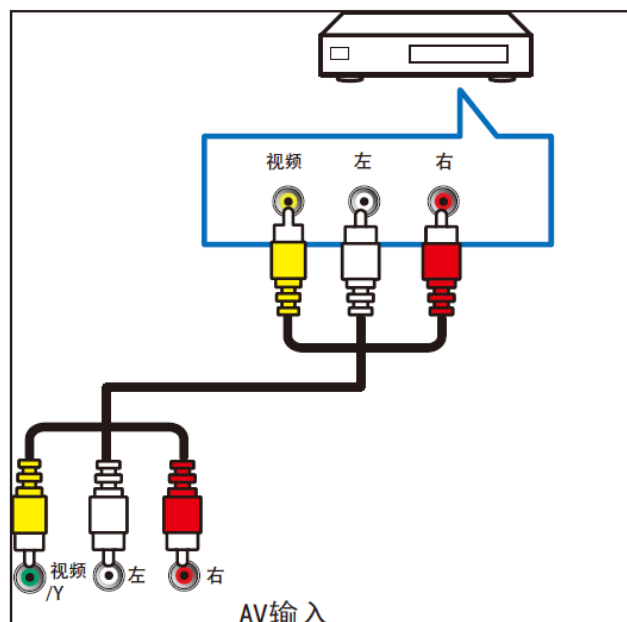


- ③ SERV. U
仅供专业维修人员使用。
- ④ 分量输入(视频/Y Pb Pr 音频 左/右)
(其中音频输入接口在侧面)
DVD播放机或游戏机等模拟或数字设备中的模拟音频视频输入。



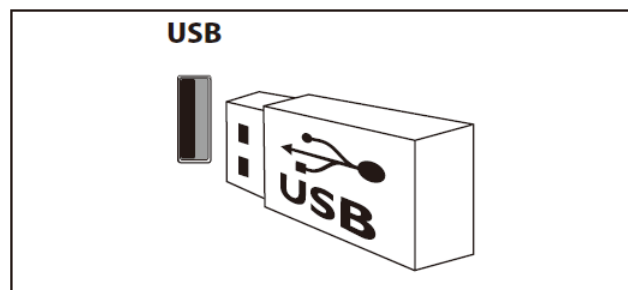
注: 音频输入接口在侧面

- ⑤ AV输入(AV输入与分量输入Y共用, AV与分量输入音频接口共用)
DVD播放机或游戏机等模拟或数字设备中的模拟音频视频输入。

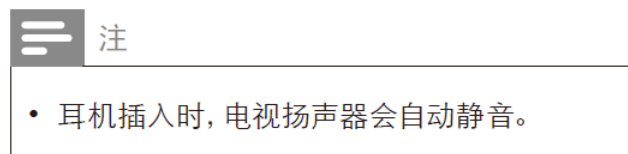


侧面接口

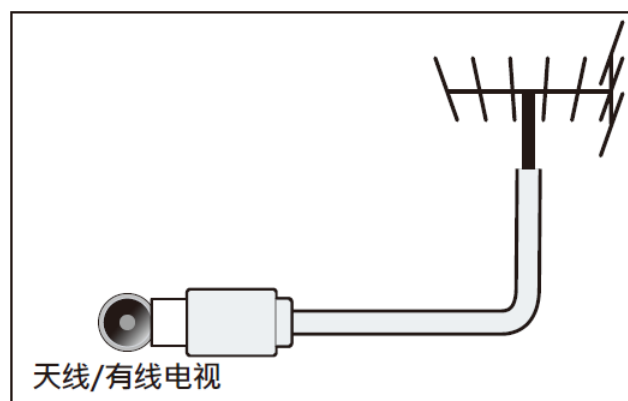
- ① USB
USB 存储设备中的数据输入。



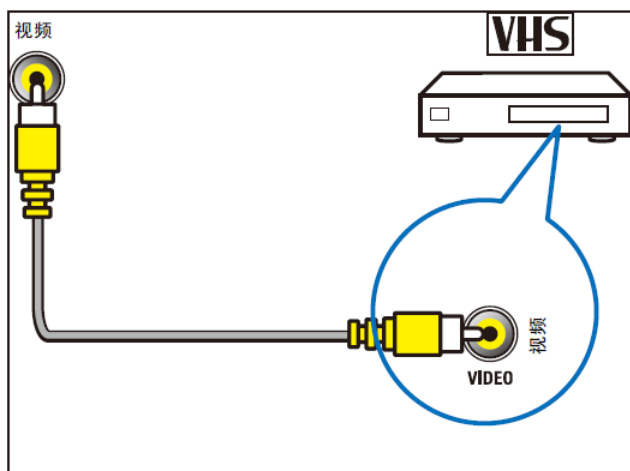
- ② 耳机
立体声音频输出到耳机。



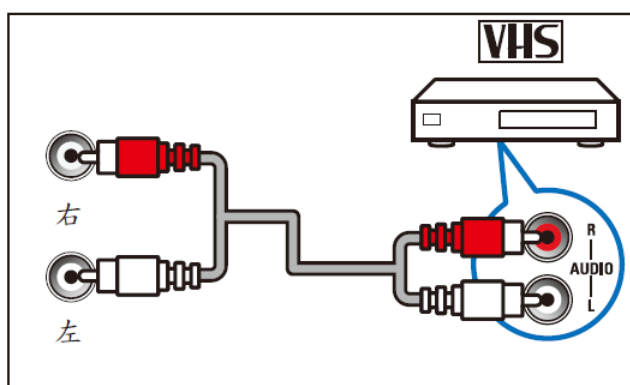
- ③ 天线/有线电视
天线、有线或卫星的信号输入。



- ④ 视频输出
VCR 等模拟设备中的复合视频输出。



- ⑤ AV/分量音频输入 左/右
视频上所连模拟设备中的音频输入。



连接到计算机

将计算机连接到电视之前

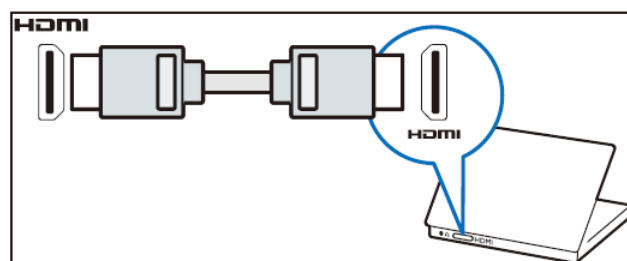
- 将计算机上的屏幕刷新率设置为 60Hz。
- 在计算机上选择一个支持的屏幕分辨率。

通过以下一种接口连接计算机：

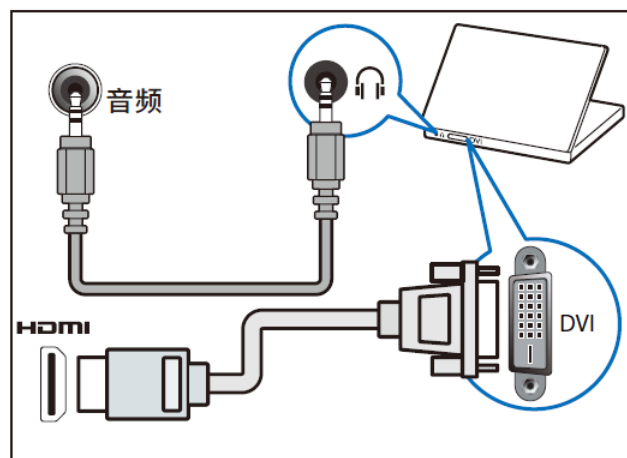
注

- 通过 DVI 或 VGA 连接需要额外一条音频线。

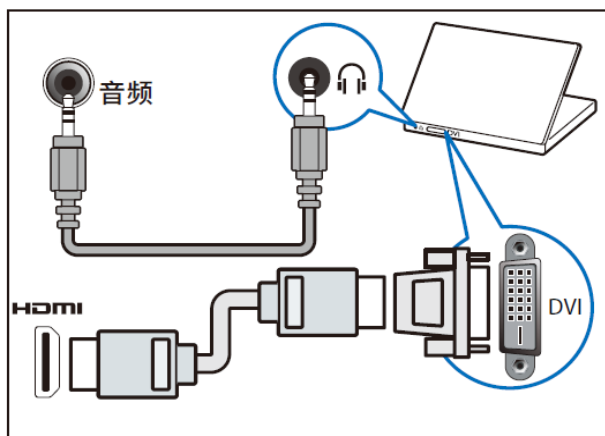
- HDMI 线



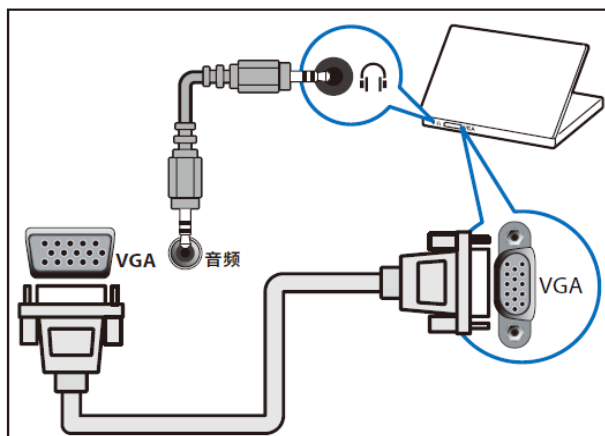
- DVI-HDMI线



- HDMI 线和 HDMI-DVI 适配器



- VGA线



打开或关闭 EasyLink

启用HDMI-CEC兼容设备后,电视会自动打开并切换到正确的信号源。

注

- 如果您不打算使用 Philips EasyLink, 请不要启用它。

- 1 按菜单。
- 2 选择 [设置] > [设置] > [Easylink] 。
- 3 选择 [关闭] 或是 [开启], 然后按确认。

使用快捷播放

- 1 启用 EasyLink 后, 在设备上按下播放。
↳ 电视会自动切换到正确的信号源。

使用快捷待机

- 1 按遥控器上的 (待机-开机)。
↳ 电视及所有连接的HDMI设备将会切换到待机。

使用 Philips EasyLink

充分利用您的 Philips EasyLink HDMI-CEC 兼容设备可增强控制功能而达到最大效益。透过 HDMI 接口连接的 HDMI-CEC 兼容设备可以由电视遥控器进行控制。

要启用 Philips EasyLink, 您需要:

- 透过HDMI接口连接两个以上的 HDMI-CEC兼容设备
- 确认每个HDMI-CEC兼容设备都正常运作
- 切换到 EasyLink

注

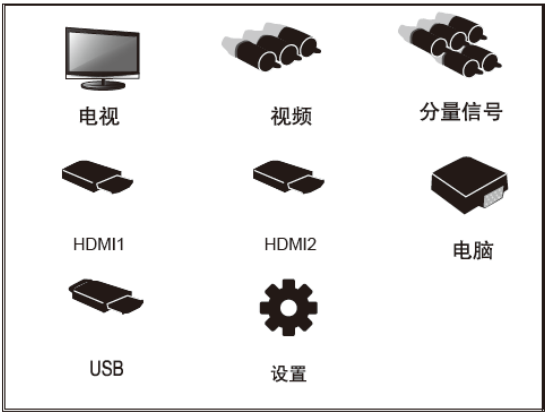
- EasyLink 兼容设备必须已经打开并被选作信号源。
- Philips 不保证 100% 与所有 HDMI CEC 设备实现互操作性。

2.4 菜单操作

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。
- ↳菜单开启。



- 2 选择设置。



- 3 按 ▲▼◀▶ 从下列选项中选择：
- [图像] / [声音] / [设置] / [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。）
- 4 按确认选择。
- 5 按菜单退出。

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，选择设置。
- ↳将显示 [图像] 菜单。
- 2 按 ▲▼◀▶ 从以下设置中选择并调整：
- [灵智影像]：
 - [鲜艳]：增强的画面对比度和清晰度。
 - [标准]：标准画面设置。建议用于家庭娱乐。
 - [省电模式]：减少背光强度以节约电能。
 - [电影]：用于观看电影内容。最适合在剧院类环境观看。
 - [用户]：提供用户自行设定的模式。
 - [对比度]：调节亮区域的强度，暗区域保持不变（仅在用户模式显示）。
 - [亮度]：调节暗区域的强度和细节（仅在用户模式显示）。
 - [色彩]：调节颜色饱和度（仅在用户模式显示）。
 - [色调]：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（仅在用户模式显示）。
 - [降噪]：过滤和消除图像中的杂信号（仅在用户模式显示）。
 - [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。
 - [画面比例]：一般信号源有标准、16:9、放大1、放大2模式；HDMI信源下有标准、16:9、放大1、放大2、1:1模式；电脑VGA信源下有：标准、16:9模式。画面比例也可以用遥控器的缩放实现。

更改画面比例

- 1 按格式。
- ↳将显示画面格式信息。
- ↳按格式将改变画面格式。

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。



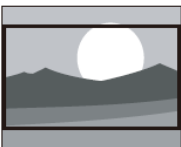
[标准]: 显示经典的标准格式。



[16:9]: 将经典的标准格式比例调整为宽屏。



[放大1]: 水平延展的宽屏图像显示。使用此模式图像的左右两边会被部分切除。



[放大2]: 将标准格式比例调整为宽屏。
(PC模式只有标准和宽屏)。



[1:1]: 适用于HDMI连接电脑的模式, 会将电脑信号进行全屏显示, 并达到最佳显示效果。

手动调整声音设置

- 1 按 菜单, 选择设置。
- 2 按 ▲▼◀▶ 选择 [声音]。
↳ 将显示 [声音] 菜单。
- 3 按 ▲▼◀▶ 进行选择和调整:
 - [灵智声音]: 声音模式也可以通过按遥控器上的音质进行调整。
 - [用户]: 提供用户自行设定所有音效参数的合适数值。
 - [标准]: 在高、中、低音各音域均有平衡出色的音质表现。

- [音乐]: 增强高音和低音, 在聆听钢琴及管弦乐器等演奏时可表现出清亮透彻的纯净音质。
- [对白]: 增强人声频谱所涵括的音域表现, 适合于收看新闻及艺文性节目。
- [低音]: 调节低音级别 (仅在用户模式显示)。
- [高音]: 调节高音级别 (仅在用户模式显示)。
- [平衡]: 调节左右扬声器的平衡。
- [AVL]: 启动自动音量调整。
- [虚拟环绕]: 设置虚拟环绕: 启动或关闭。

功能设置

- 1 按 菜单, 选择设置。
- 2 按 ▲▼◀▶ 选择 [设置]。
↳ 将显示 [设置] 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。
 - [睡眠时间]: 设置闲置多少分钟后电视机会自动进入待机状态。使用遥控器上的 睡眠 按钮可以设置它。可设置为关/10/20/30/60/90/120/180分钟。(电脑模式/USB下此按键无作用)。
 - [高级对比度]: 将对比度设置到最高。(PC模式下没有高级对比度选项)。
 - [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）。
- [密码设置]：输入正确密码后可以更改密码。
- [EasyLink]：设置EasyLink 兼容设备关或开。
- [系统重置]：将当前设置重置为默认值。（密码设置除外）。

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，请先设置睡眠时间。

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，选择设置。
- 2 按 ▲▼◀▶ 选择 [设置] > [睡眠时间]。
↳ 将显示 [睡眠时间] 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。

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。

开启或关闭童锁功能

- 1 按 菜单，选择设置。
- 2 按 ▲▼◀▶ 选择 [设置] > [童锁]。
- 3 用 数字按钮 输入密码。
↳ 可以开启或关闭童锁功能。



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，选择设置。
- 2 按 ▲▼◀▶ 选择 [搜台] > [频道锁定]。
- 3 选择频道。按 确认 锁定或解除锁定的频道。
- 4 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，选择设置。
- 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。



提示

- 电脑菜单只有在电脑输入的时候才可以看到。

从USB存储设备中查看照片和播放音乐及影片

USB支持的视频格式:

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



注意

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

从连接的USB储存设备中观看照片与播放音乐及影片

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

观看照片

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

观看照片的幻灯片

- 1 选取一张照片或是资料夹, 然后按确认。该照片将会被放大至全荧幕。
↳ 从被选取的照片开始播放幻灯片。
- 2 按以下的按钮控制照片播放:
 - 确认: 播放/暂停播放
 - ◀▶: 观看上一张或下一张照片。

更改播放幻灯片的设定

- 1 在播放幻灯片时, 按 确认。
↳ 显示幻灯片的选项目录。
- 2 选择下列其中一个项目后按确认。
 - [过场效果]: 设定由上至下、由下至上、由左至右、由右至左、随机、无。
 - [播放时间]: 设定图片播放时间。
 - [旋转]: 旋转照片。
 - [信息]: 显示图片名称、分辨率、大小。

聆听音乐

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

更改播放音乐的设定

播放音乐时, 按 确认, 并选取以下其中一项设定后按确认。

- [循环模式]: 选择无、单曲、全部、随机播放音乐。
- [背景音乐]: 选择背景音乐开或关。
- [音效]: 选择流行、摇滚、古典、舞曲、音乐、用户播放音乐。
- [信息]: 显示歌曲名称、歌手名、大小。

观看影片

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

更改播放影片的设定

播放影片时, 按 确认, 并选取以下其中一项设定后按确认。

- [循环模式]: 选择无、单曲、全部、随机播放影片。
- [信息]: 显示档案资料。

移除USB储存装置



注意

- 请依照下列步骤移除以预防损坏USB储存装置。

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

更新电视软件

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

将电视机重置为出厂设置

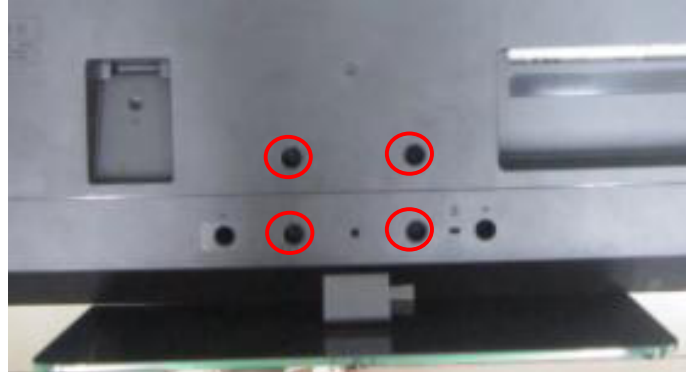
您可以恢复电视机的默认画面和声音设置。频道安装设定保持不变。

- 1 按 菜单, 选择设置。
- 2 按▲▼◀▶选择 [设置] > [系统重置]。
↳将显示 [系统重置] 菜单。
- 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。

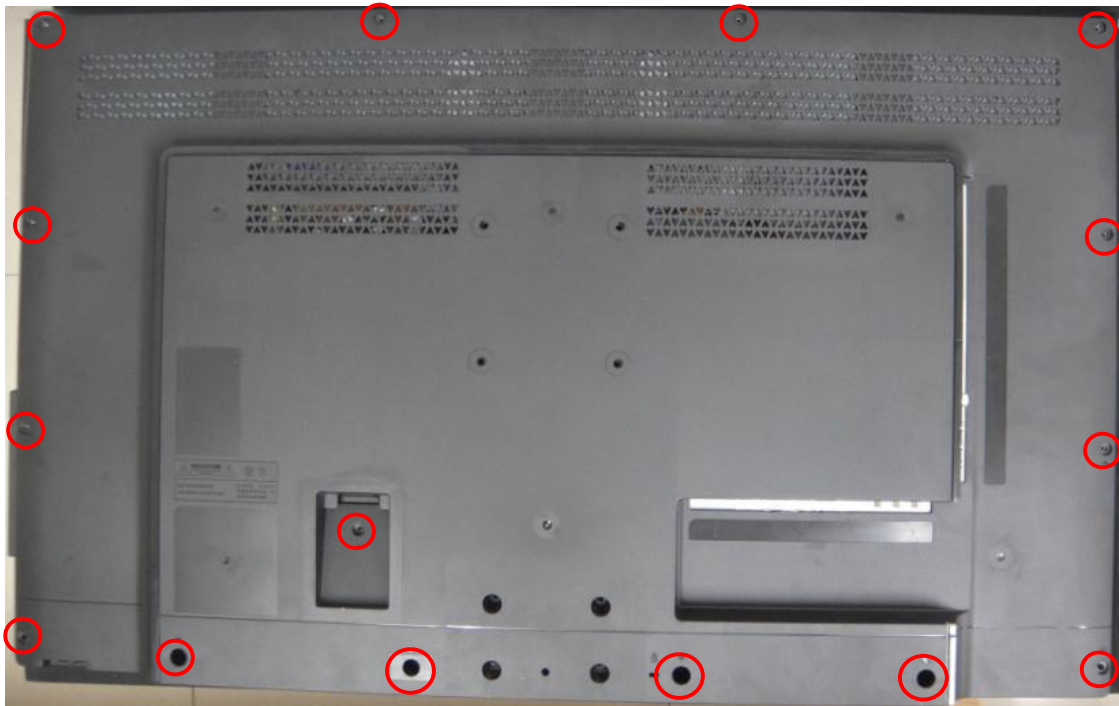
3. 拆卸流程图

32PFL1530/T3

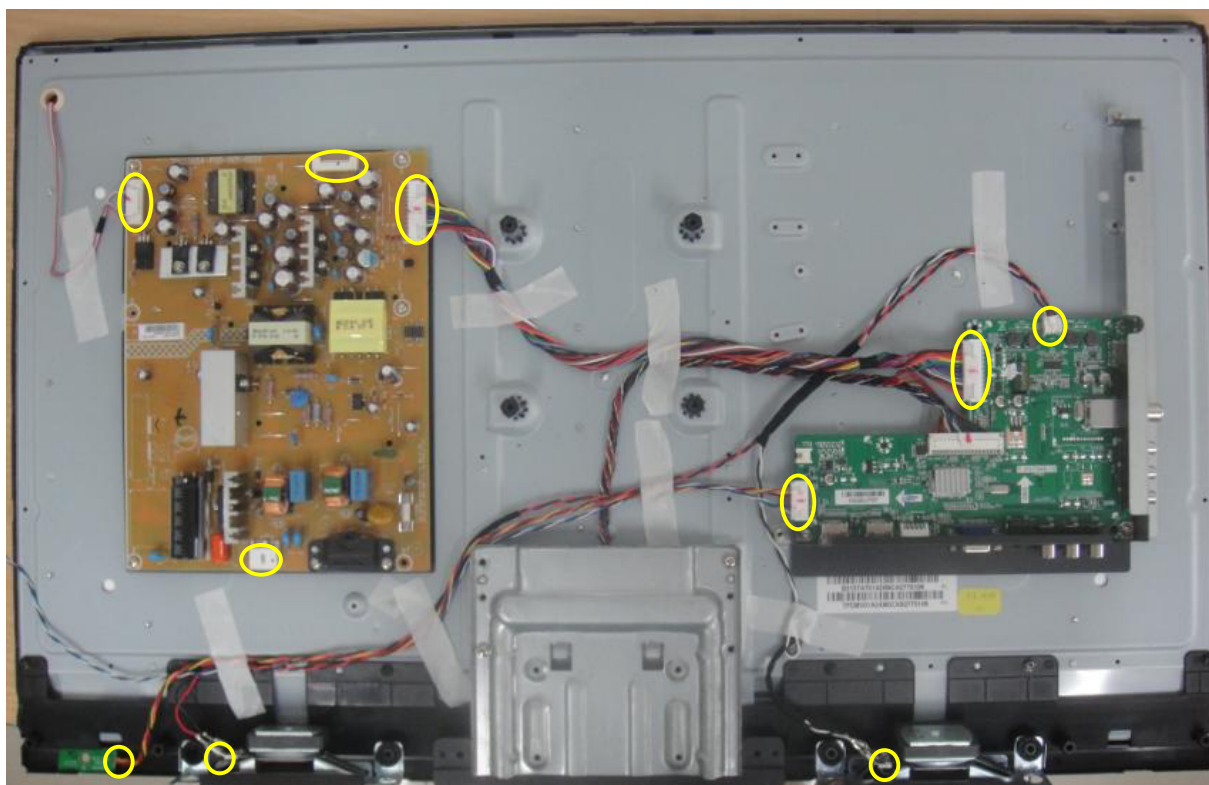
第一步：旋开红色标示的螺丝移除支架组件。



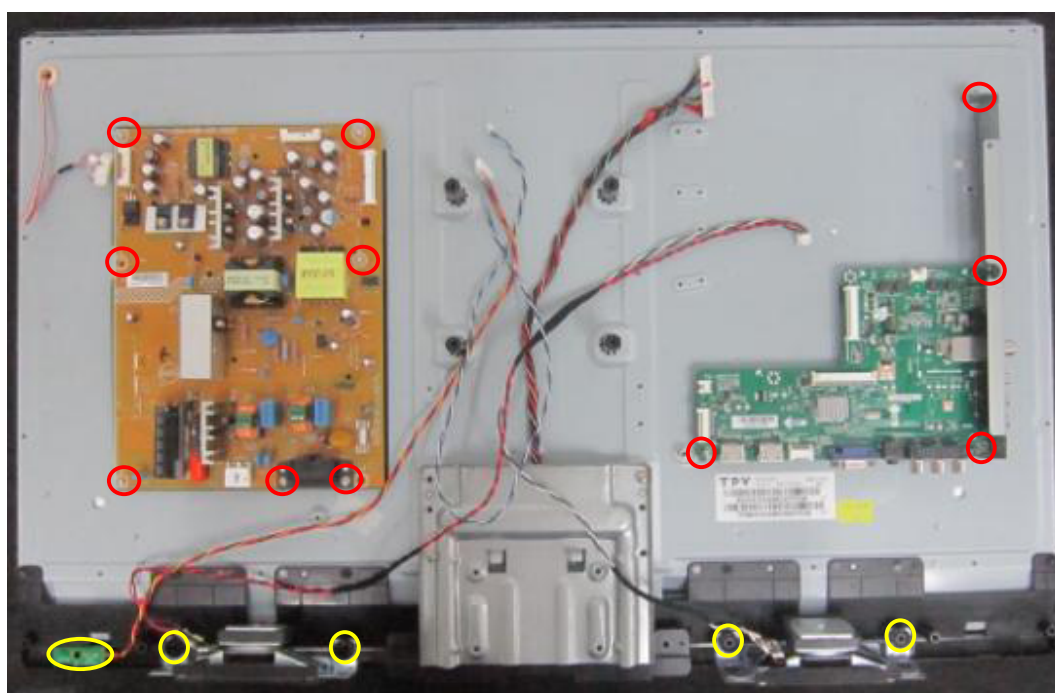
第二步：旋开红色标示的螺丝移除后壳。



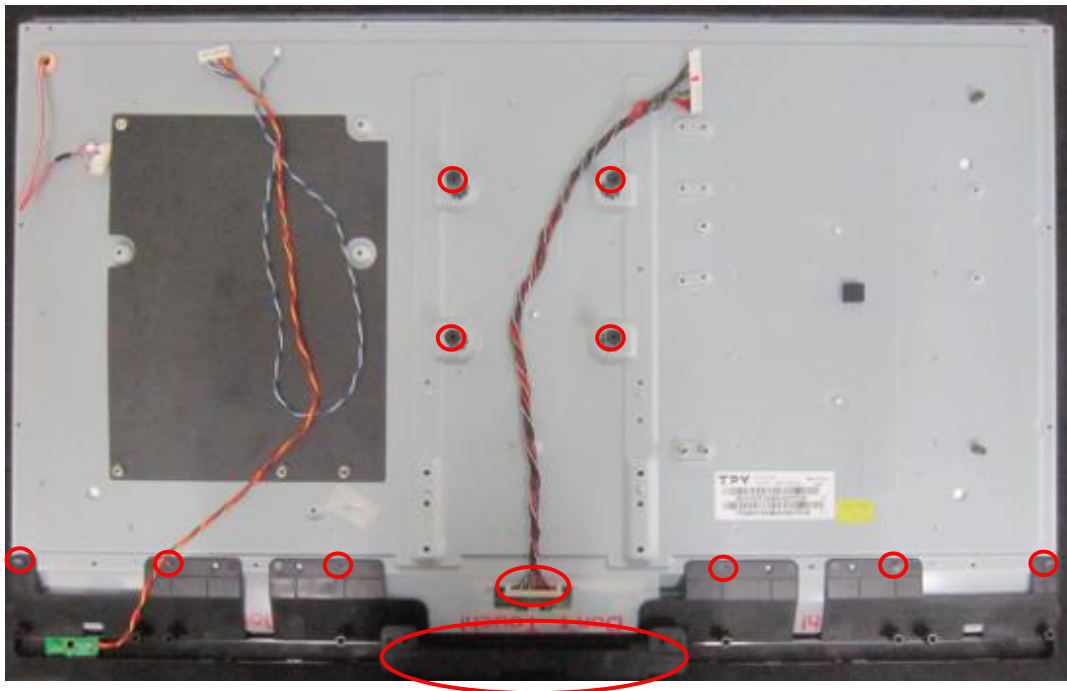
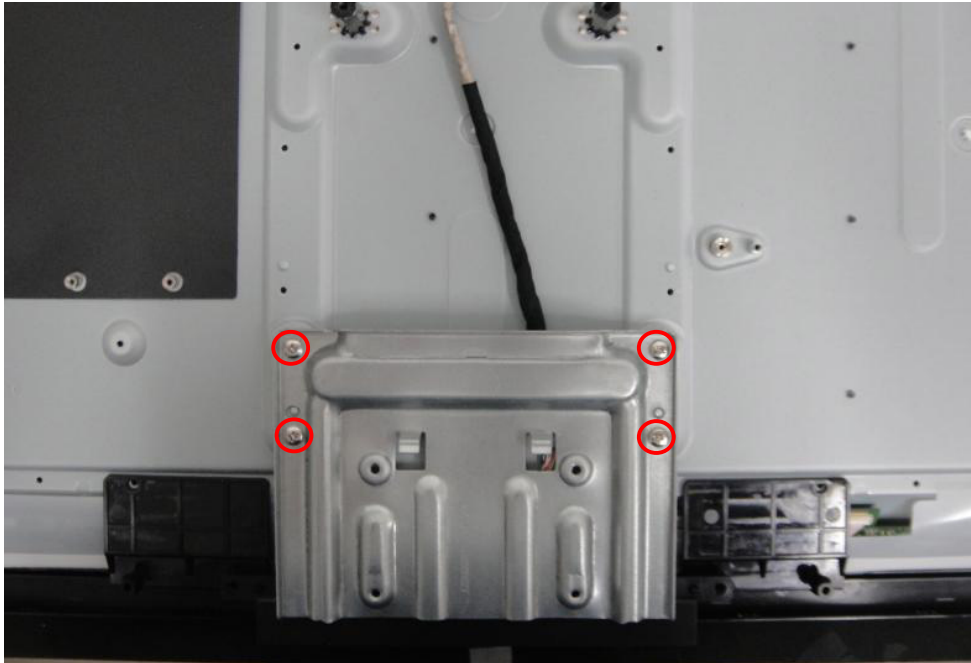
第三步：拔掉黄色标示的PIN。



第四步：旋开红色标示的螺丝移除板子，移除黄色标识的喇叭。

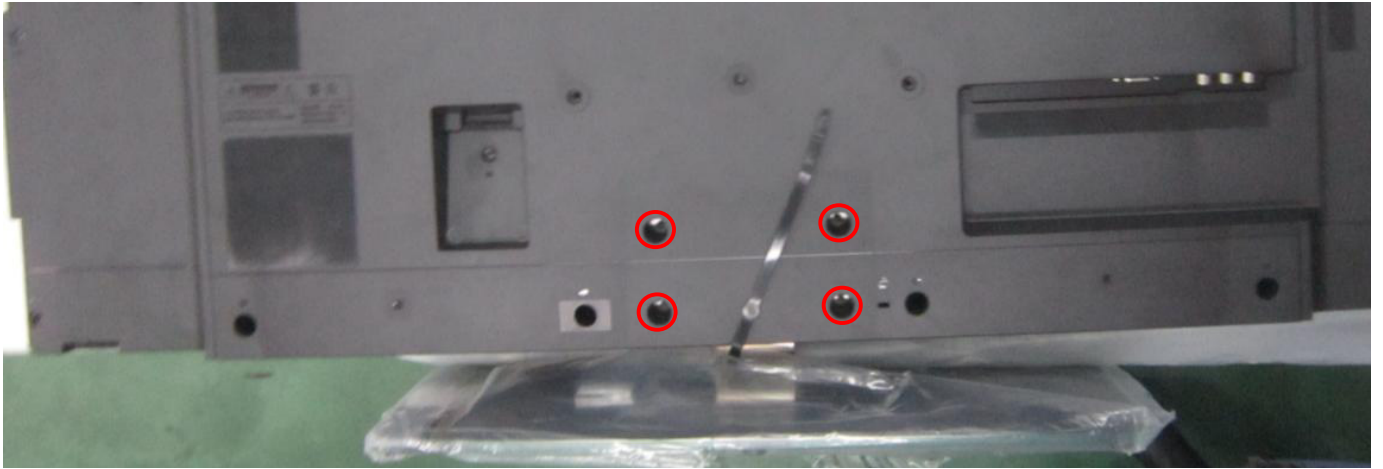


第五步：旋开红色标示的螺丝移除支架铁块，小铁件，拔除 Pin 及 DECO.

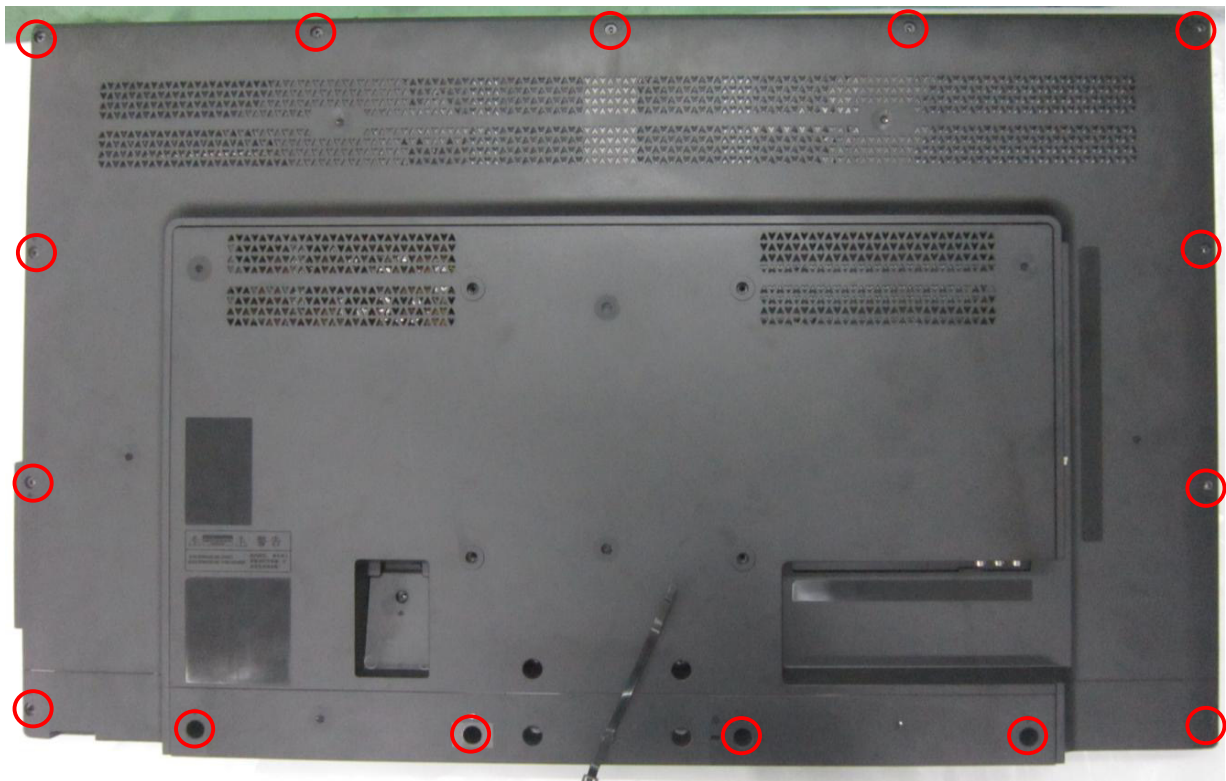


39PFL1530/T3&42PFL1530/T3

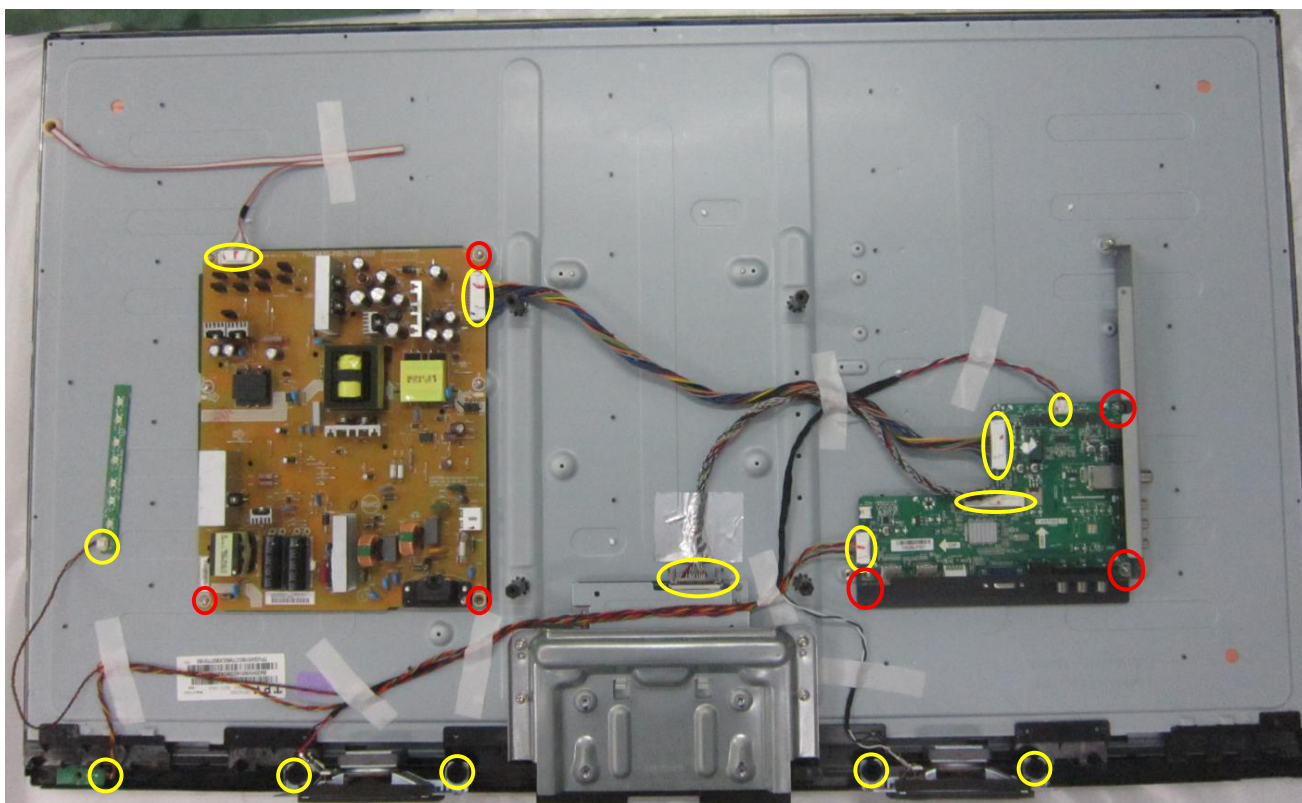
第一步：旋开红色标示的螺丝移除支架组件。



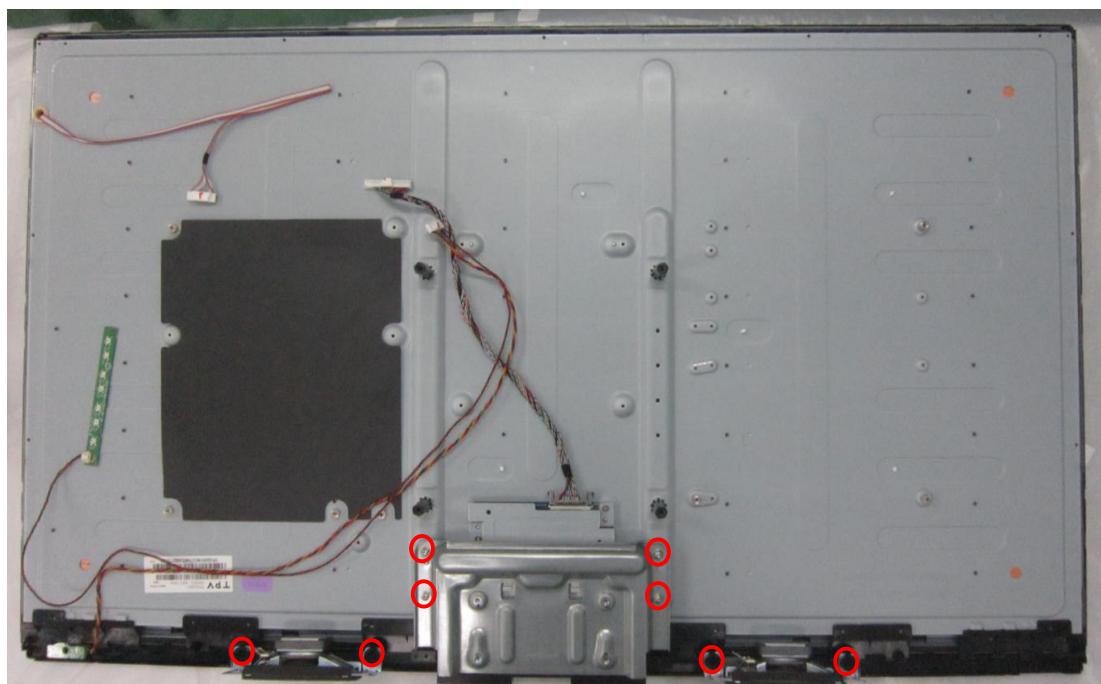
第二步：旋开红色标示的螺丝移除后壳。



第三步：拔掉黄色标示的 PIN,旋开红色标识的螺丝移除板子。



第四步：旋开红色标示的螺丝移除铁件，喇叭



This image shows the back of a laptop chassis with various internal components and wiring. Red circles highlight specific areas of interest:

- Two circles on the bottom edge, likely indicating the locations of the front-facing speakers.
- A circle around a small connector or port on the right side of the chassis.
- A circle around a small component or connector near the bottom center, possibly related to the power jack or a sensor.

4. 工厂模式调整

ADC调整

1. 在CVI模式下，信号产生器选择为Tim314，Pat185（720p，彩阶画面）
2. 进入工厂菜单：按遥控器“菜单+1999+返回”，如下图。
3. 选择到“AUTO_COLOR”，按‘OK’键进行手调ADC ,此时会显示“正在等待自动调整”。

ADC调整完后消失该提示。



图 1

4. 再选择到“VGA”模式，信号产生器切换为Timing137(1024*768@60Hz) Pattern 42(5-DISK).
5. 进入工厂菜单：按遥控器“菜单+1999+返回”。
6. 选择到“AUTO_COLOR”，按‘OK’键进行手调ADC，此时会显示“正在等待自动调整”。

ADC调整完后消失该提示，ADC调整完成。

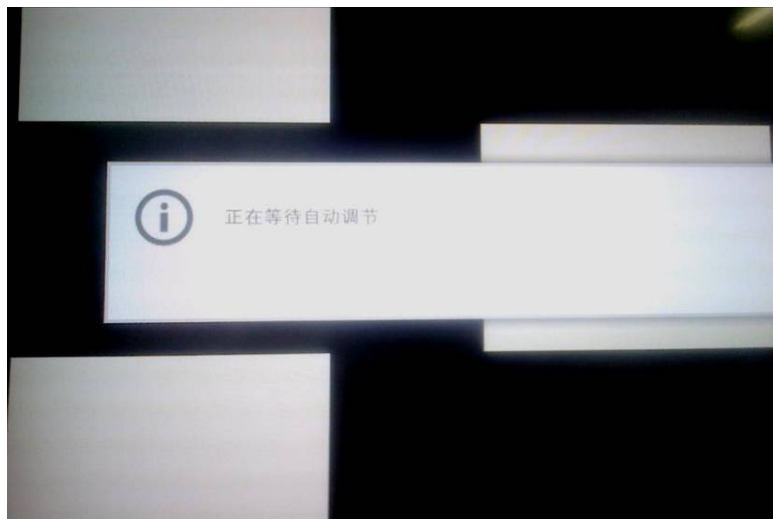


图 2

白平衡调整

1. 在CVI模式下，信号产生器选择为Tim 311(Component 576i) Pattern 141(80% White)
2. 选择色温：进入OSD菜单，设置->电视设置->画面->色调->冷色。
3. 进入工厂菜单：按遥控器“菜单+1999+返回”，并将CA210探头放于TV正中间
4. 选择到Item CLR_TEMP_R / CLR_TEMP_G / CLR_TEMP_B并调整其中的参数，如下图，使其色温值在cool的色温规格内（规格见下表）。
5. 重复步骤2到步骤4，进行Normal和 Warm色温调整。



图 3

色温规格：

| Color Temp | x | y |
|------------|--|--|
| Cool | 0.262 + 0.020(for 39") 0.264 + 0.020(for 50"/55") | 0.267 + 0.020(for 39") 0.265 + 0.020(for 50"/55") |
| Normal | 0.278 + 0.020 | 0.292 + 0.020 |
| Warm | 0.296 + 0.020 | 0.312 + 0.020 |

注：下页是关于一般工厂菜单的说明（和本机并非完全相同），仅供参考！

| 工厂菜单说明 | | | | | | | |
|-----------------|------------|----|------|------|----|----|--|
| 选项名称 | 调整范围 | TV | AV/S | Comp | HD | PC | 注释 |
| Brand | 不可调整 | o | o | o | o | o | 客户名称 |
| Main-MCU ver. | 不可调整 | o | o | o | o | o | 发布软体 Main-MCU 版本 |
| Bootloader ver. | 不可调整 | o | o | o | o | o | 发布软体 Bootloader 版本 |
| Sub-MCU ver. | 不可调整 | o | o | o | o | o | 发布软体 Sub-MCU 版本 |
| EEPROM ver. | 不可调整 | o | o | o | o | o | 发布软体 EEPROM 版本 |
| Date | 不可调整 | o | o | o | o | o | 软体发布日期 |
| Model name | 不可调整 | o | o | o | o | o | 对外机种名 |
| Scaler | 不可调整 | o | o | o | o | o | Scaler 型号 |
| Panel type | 不可调整 | o | o | o | o | o | 屏的型号 |
| Current source | 支持输入源 | √ | √ | √ | √ | √ | 当前进工厂时的输入源，该项可切换输入源，对应输入源的 ADC，色温，Scaler 等相关信息同步更新。 |
| Auto color | 执行动作 | √ | √ | √ | √ | √ | Auto color 项只对需要做自动校正输入源时有效，否则它不动作。Auto color 会对输入的 ADC 做自动矫正，调整 ADC Gain 和 Offset RGB 值。 |
| ADC Gain | 根据 IC SPEC | √ | √ | √ | √ | √ | 在 Auto Color 做完立即更新，并可手动调整。 |
| ADC Offset | 根据 IC SPEC | √ | √ | √ | √ | √ | 在 Auto Color 做完立即更新，并可手动调整。 |
| Color temp. | 支持色温 | √ | √ | √ | √ | √ | 当前设置的色温，该项可切换色温模式，并正确显示色温名称，对应色温的 Scaler Gain & Offset RGB 值等相关信息同步更新。 |
| Scaler Gain | 根据 IC SPEC | √ | √ | √ | √ | √ | Scaler Gain 值在白平衡调整时立即更新，并可手动调整。 |
| Scaler Offset | 根据 IC SPEC | √ | √ | √ | √ | √ | Offset RGB 值在白平衡调整时立即更新，并可手动调整。 |
| Burn in | On/Off | √ | √ | √ | √ | √ | 打开或关闭 Burn in 模式。当 Burn in 设置为 On 时它将响应工厂遥控器功能；EEPROM Init 后默认为 On 状态；Reset 后默认为 Off。 |
| EEPROM Init | 执行动作 | √ | √ | √ | √ | √ | 实现的是初始化除了 HDCP key 和产品序列号以外的全部 EEPROM，如主菜单的 OSD 默认值，工厂菜单的 ADC 数据，白平衡设定值，Black light 和 Language 等，同时把 Burn in 设置为 On，响应工厂遥控器功能，设置输入源为 TV。 |
| Back LIT time | 不可调整 | o | o | o | o | o | 背光打开总计时，在 EEPROM Initial 或 Factory reset 后都清为 0，显示值用十进制表示，当时间到达显示最大值时就不再变化。 |

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

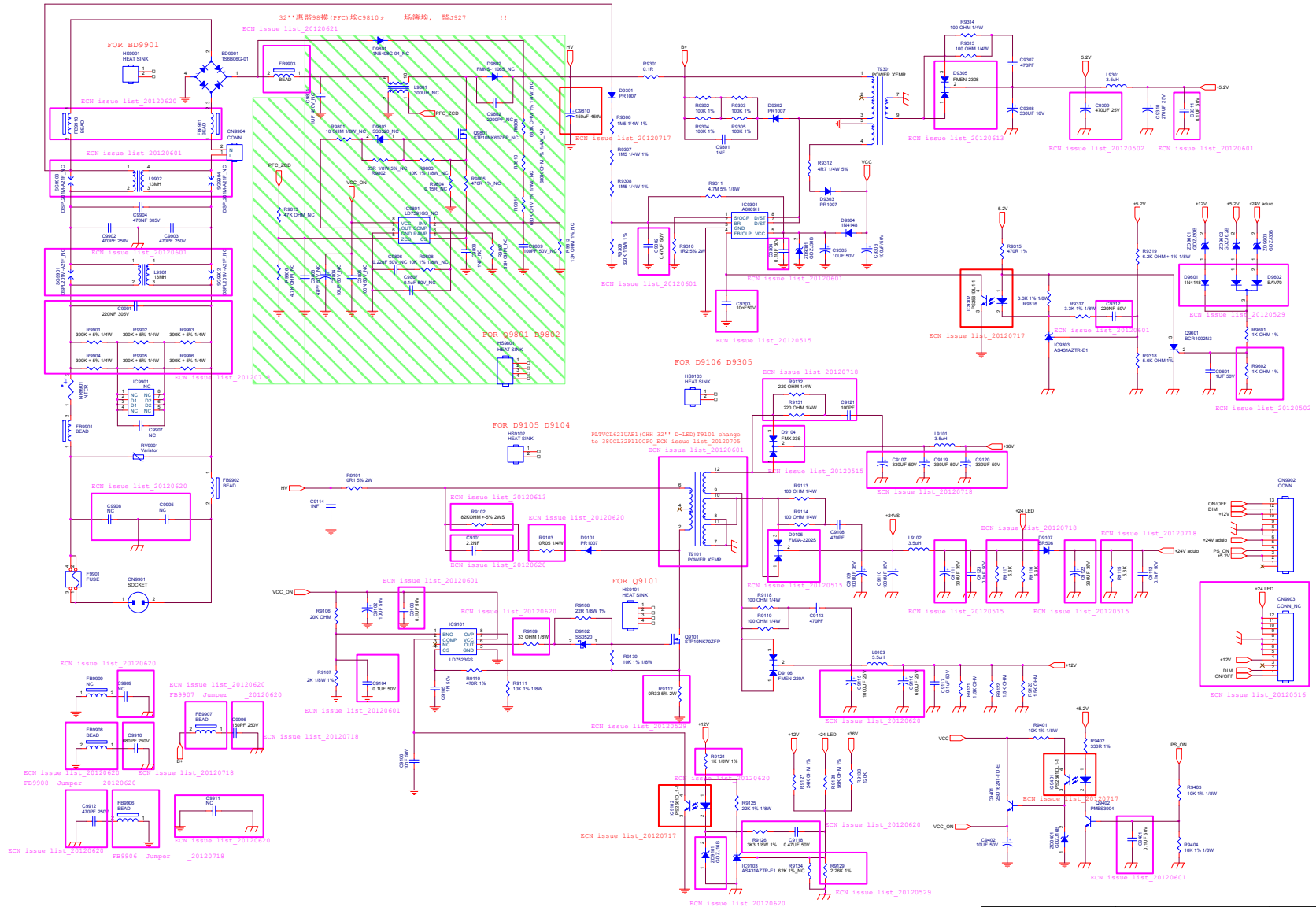
备注：

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

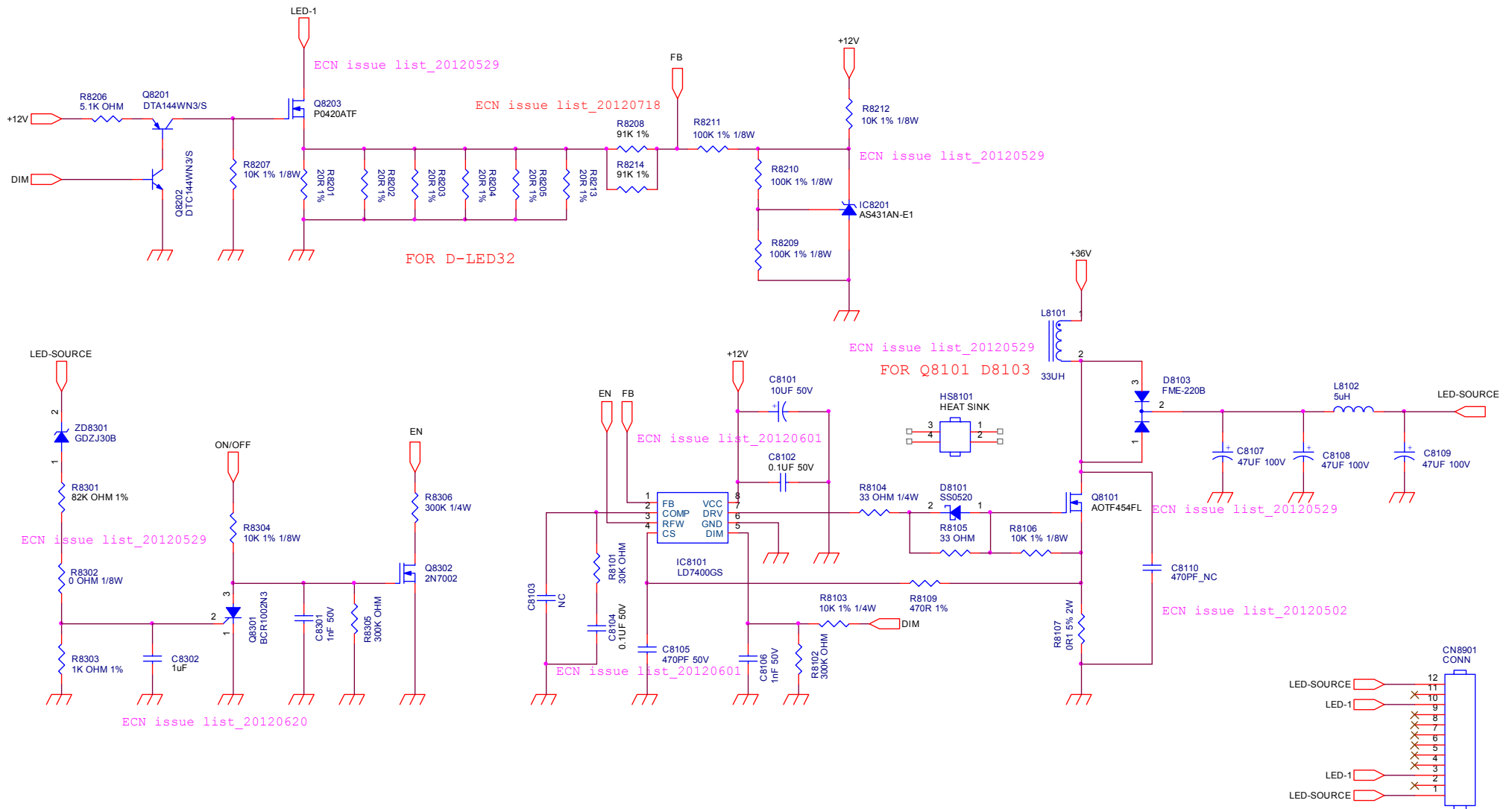
5. 线路图

5.1 电源板

32PFL1530/T3 & 39PFL1530/T3 (715G5654P01001002S)

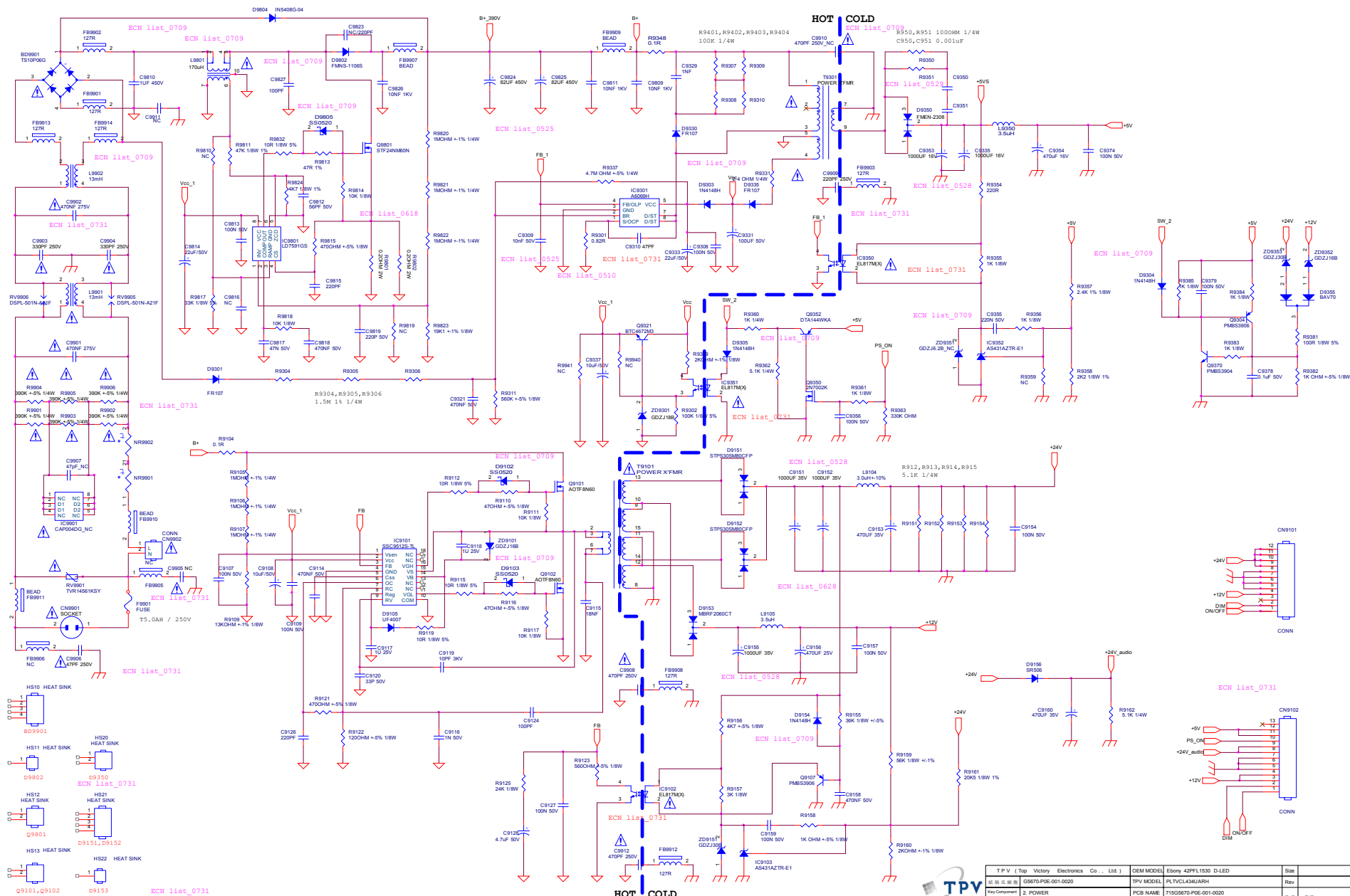


| | | | | |
|---|--------------------------|---------------|--------------------|--------------|
| TPV (Top Victory Electronics Co., Ltd.) | DEM MODEL | CHN 32" D-LED | Size | 180*240*25mm |
| REV: 0.0 | DEM MODEL | TPV MODEL | Rev | C |
| File Name | Q2 POWER | PCB NAME | 715G5654P01001002S | |
| Date | Wednesday, July 18, 2012 | Sheet | 2 of 3 | |

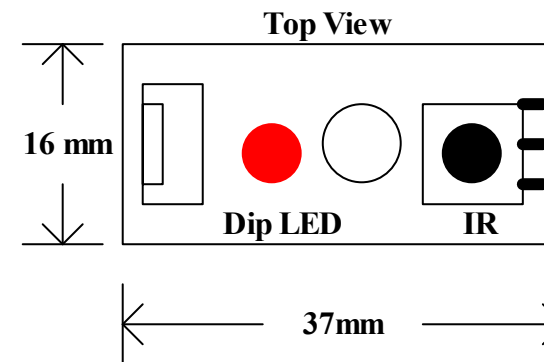
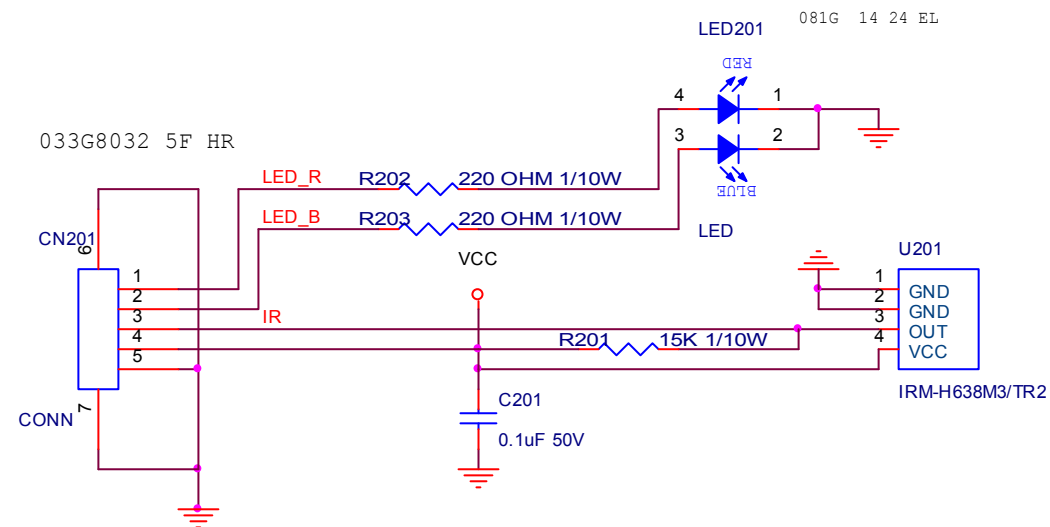


| | | | | | |
|---|--------------------------|-----------|-----------------------|------|--------------|
| TPV (Top Victory Electronics Co., Ltd.) | | OEM MODEL | CHH 32" D-LED | Size | 180*240*25mm |
| 紙隔瓜網膜 | G5654-P0E-001-0020 | TPV MODEL | PLTVCL621UAE1 | Rev | C |
| Key Component | 03. LED DRIVER | PCB NAME | 715G5654-P0E-001-0020 | 稱爹 | <稱爹> |
| Date | Wednesday, July 18, 2012 | Sheet | 3 of 3 | | |

42PFL1530/T3 (715G5670P0E0010020)



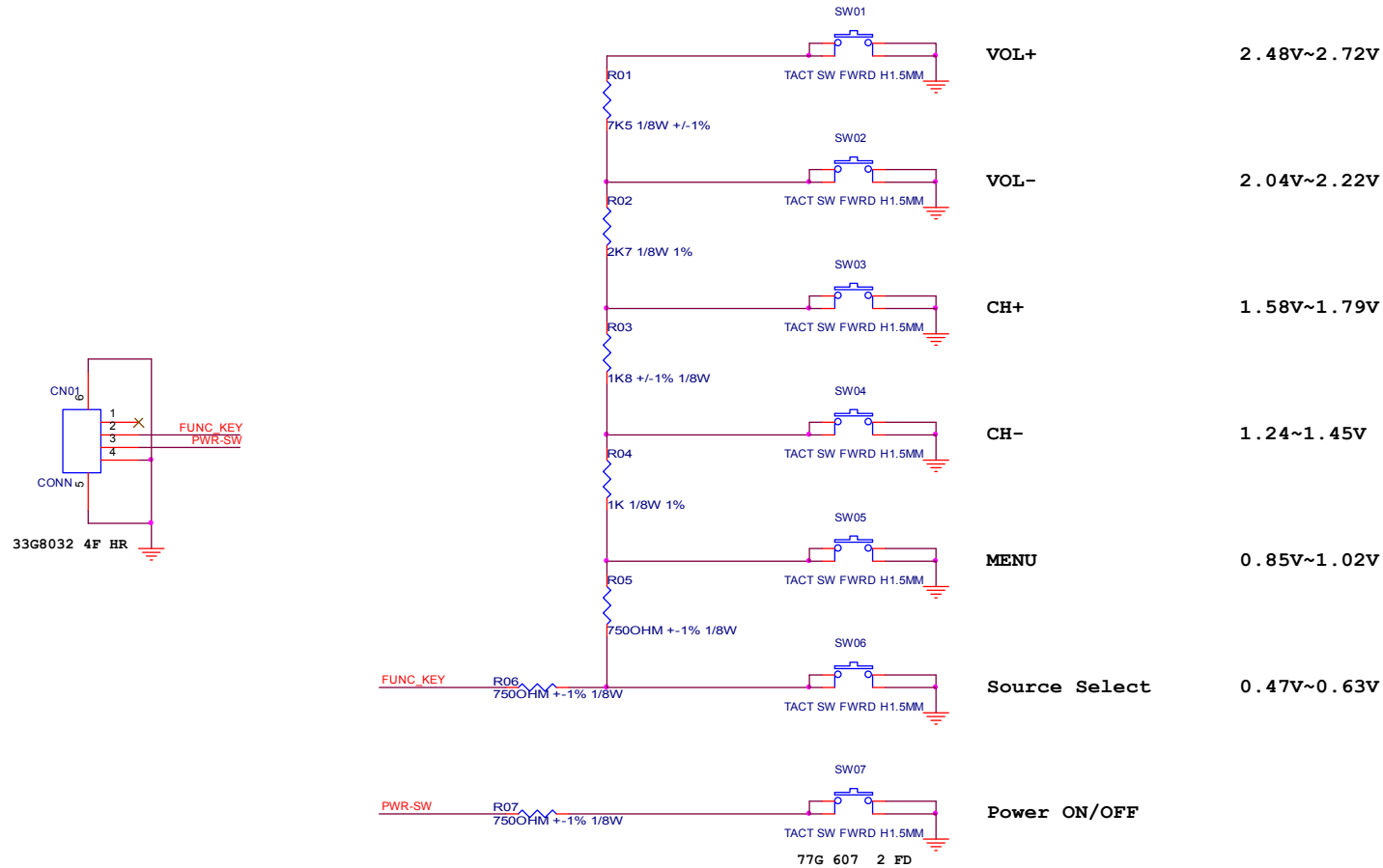
5.2 IR 板
715G5471R01000004B & 715G5471R02000004S



| | | | | |
|---|------------------------------|-----------|-----------------------|------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | X | Size | A |
| 結構瓜網腹 | 715G5471-R0B-000-0040 | TPV MODEL | Dynex UFC Model | Rev |
| Key Component | 02-IR&LED | PCB NAME | 715G5471-R0B-000-0040 | 称爹 |
| Date | Wednesday, February 01, 2012 | Sheet | 2 of 2 | <称爹> |

5.3 按键板

715G5711K01000004S



| | | | | |
|---|------------------------|----------|--------|--------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | X | Size | Custom |
| 结构瓜瓞版 | TPV MODEL | | Rev | A |
| Key Component | 02-Keypad | PCB NAME | 称 | <称> |
| Date | Friday, April 27, 2012 | Sheet | 2 of 2 | |

6.烧录 SOP

FW upgrade with USB SOP

Step 1: Ready for F/W Upgrade



1.1 F/W:

1.2 Prepare a USB memory (The file system of USB memory must be FAT16 or FAT 32).

1.3 Copy the files from your computer to the USB memory, and remove it from computer's USB port!

Step 2: F/W Upgrade

2.1 Plug the USB memory on the USB port on the left side I/O port of TV. (Figure 2.1)



Figure 2.

2.2 AC on (Power plug Figure 2.2/2.3)



Figure 2.2



Figure 2.3

2.3. Press the power key on the Remote Control or the right side of TV to turn on TV as figure2.4



figure 2.4

2.4 .When TV detects the USB memory, the LED light is blue and flickers as figure 2.5. For a moment the LED light becomes red and flickers as figure 2.6 which represents TV is updating. The update is ok until the LED becomes blue again as figure2.7. Unplug U-disk from TV and restart TV.



Figure 2.5

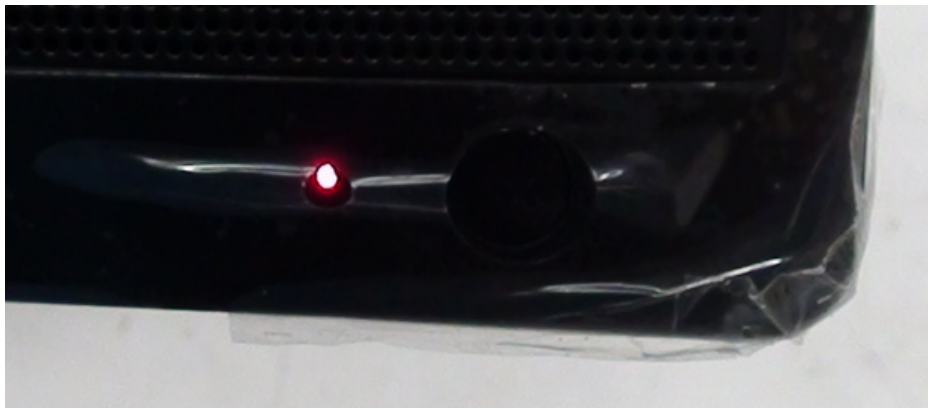


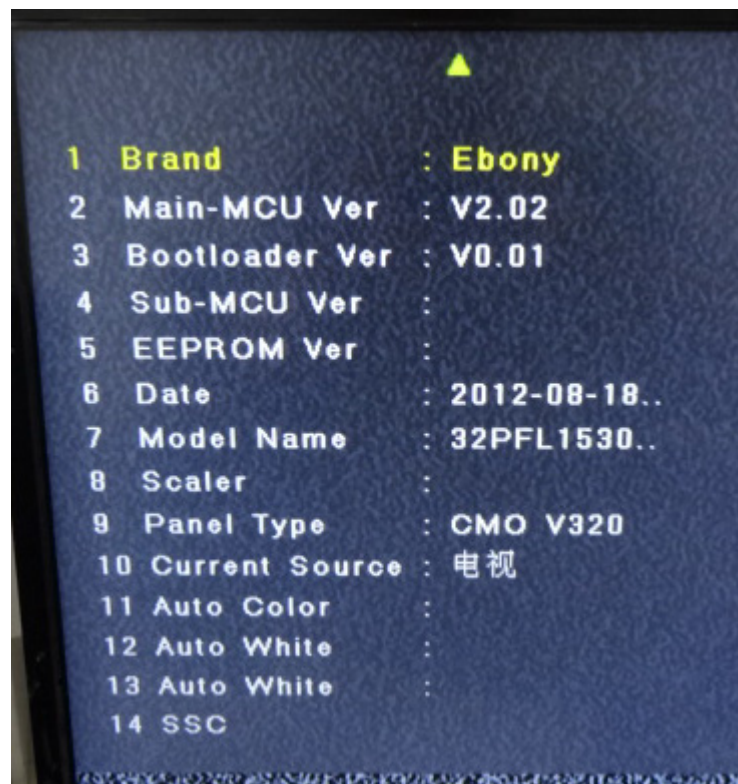
Figure 2.6



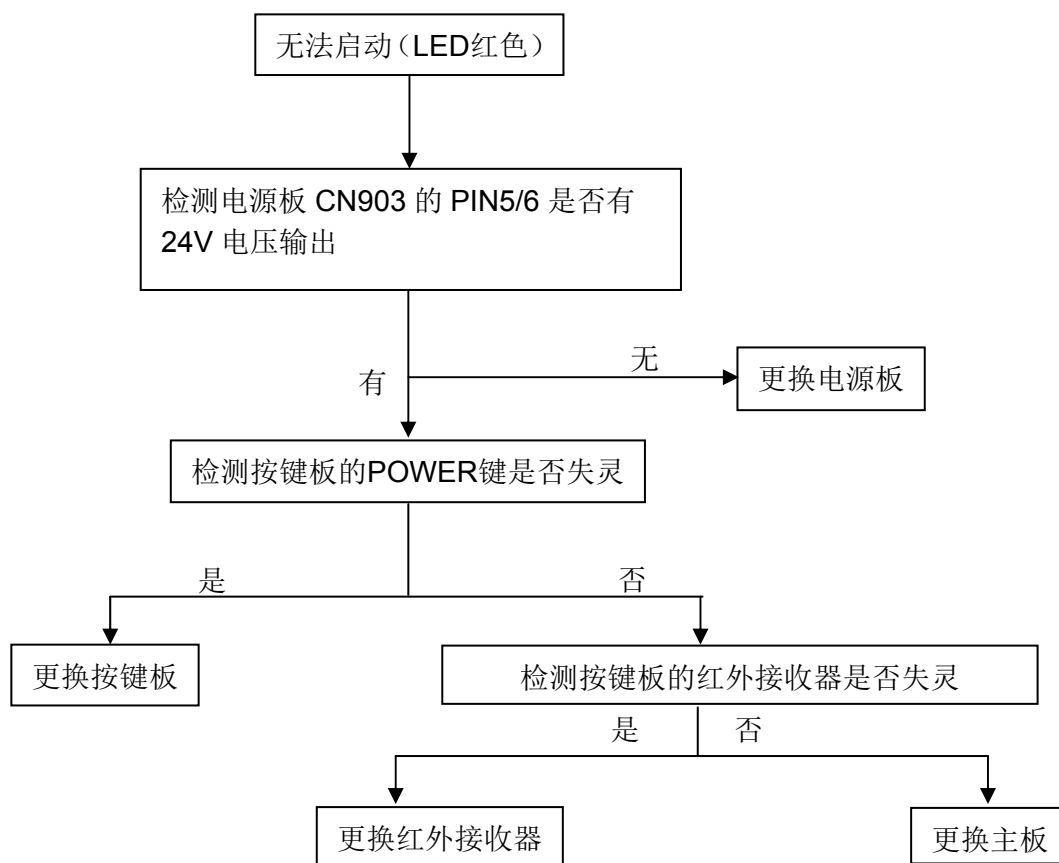
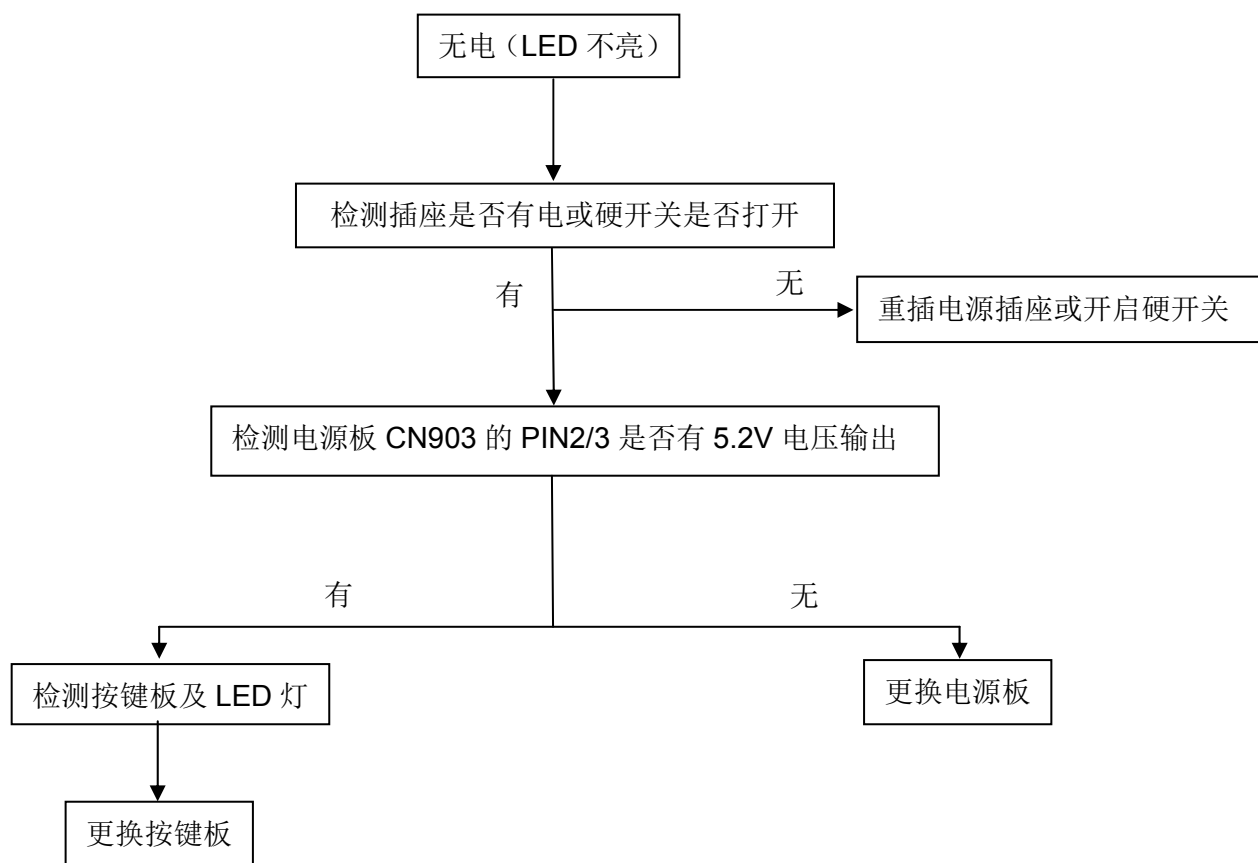
Figure 2.7

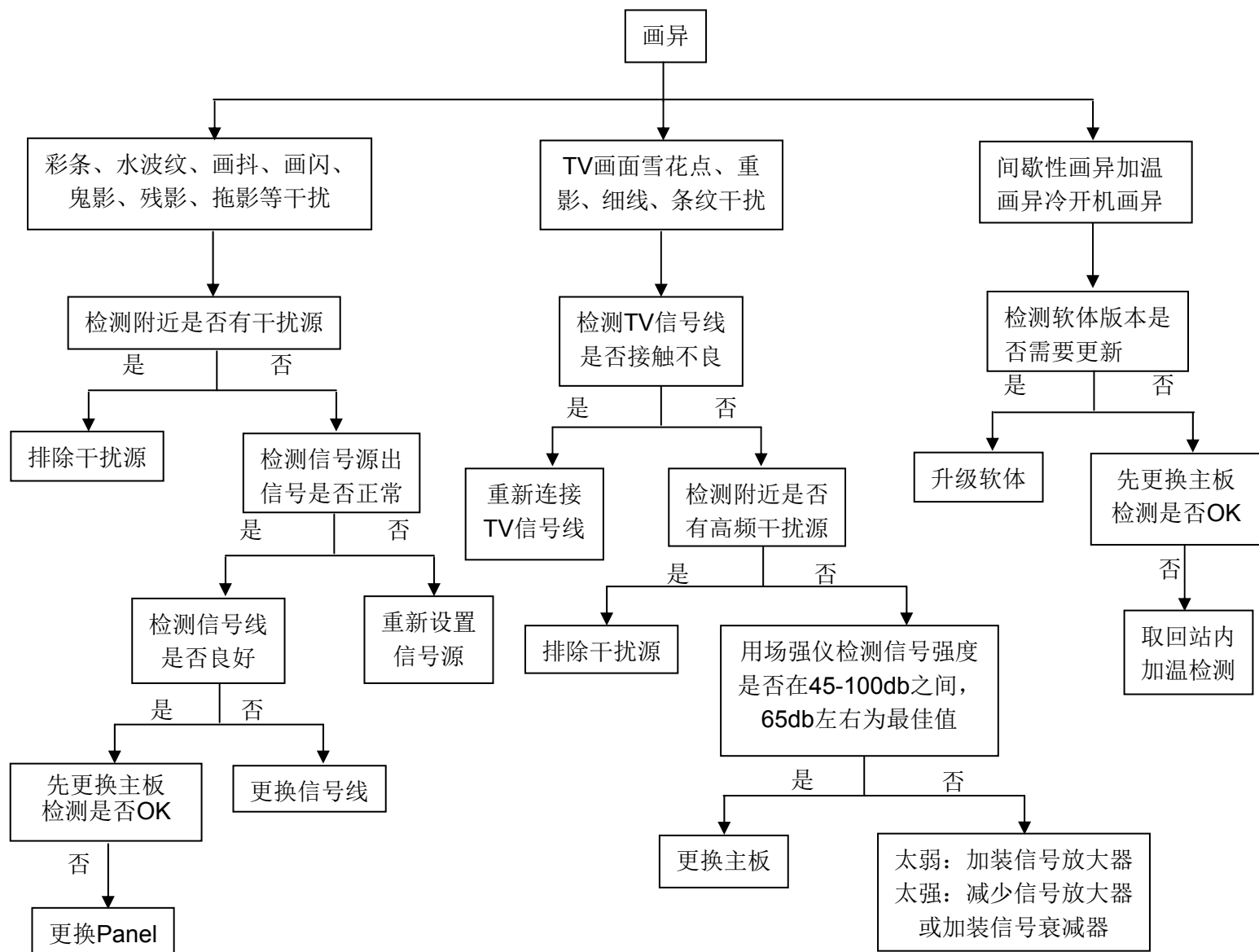
Step 3: Check the F/W version and reset .

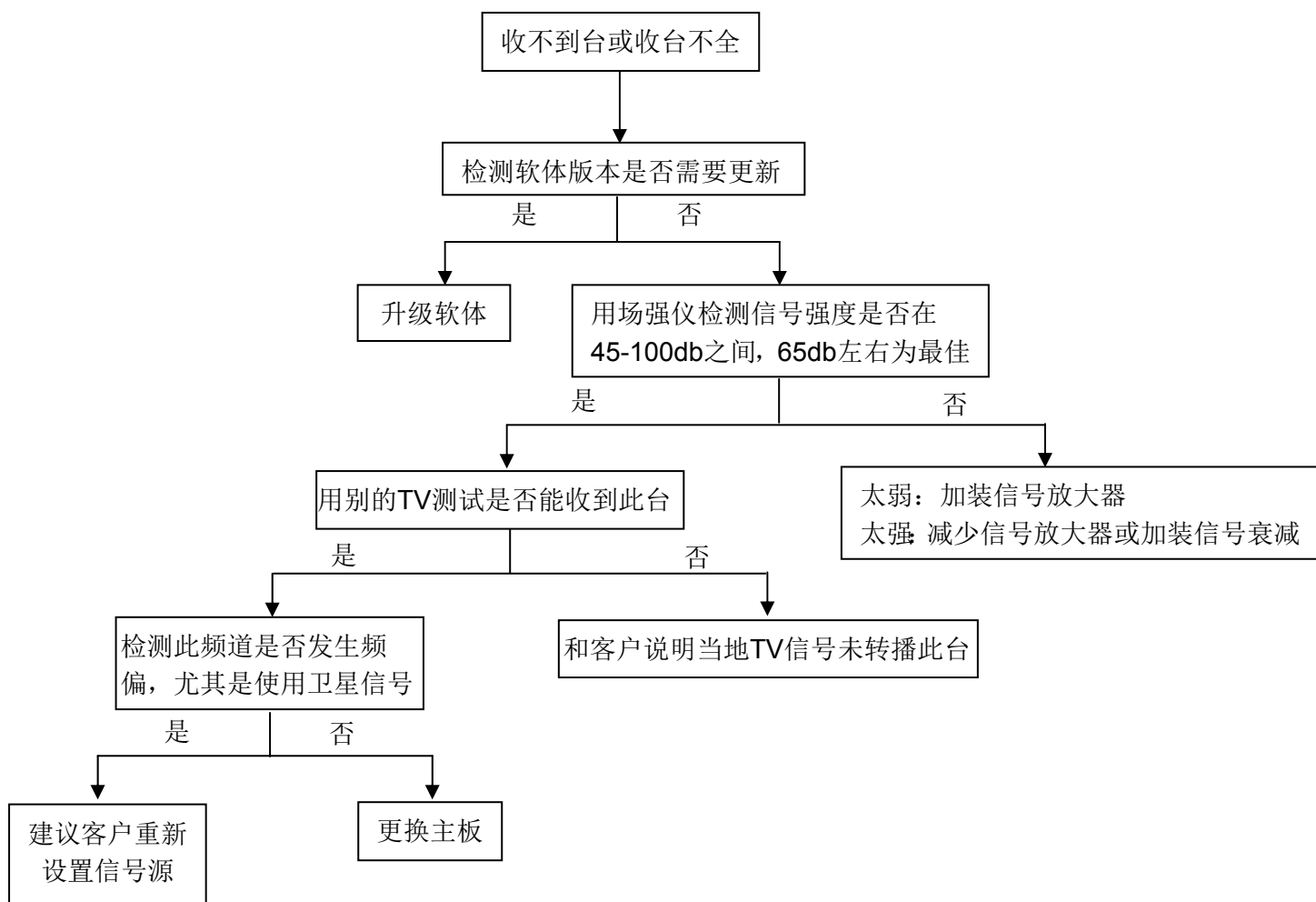
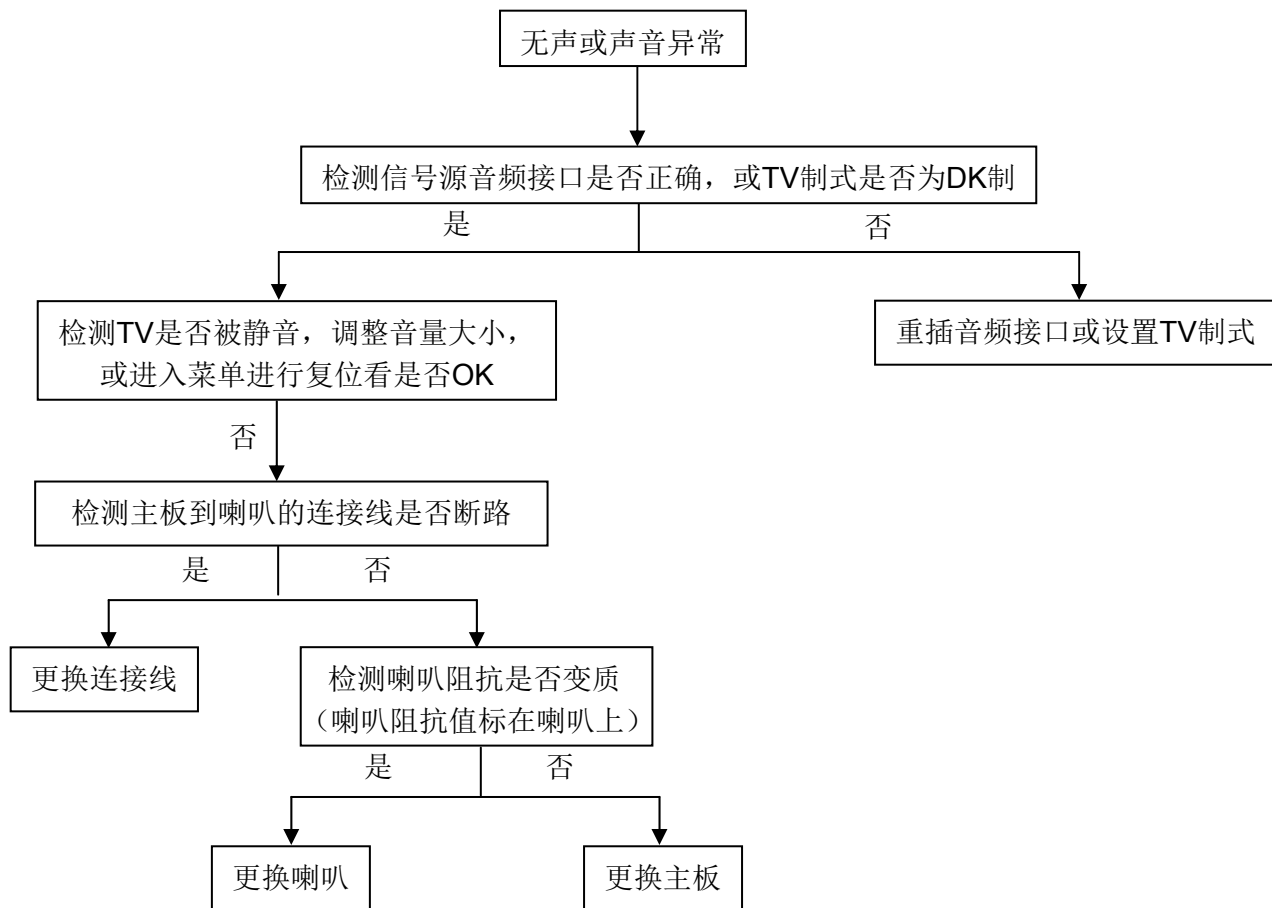
- 3.1 Turn on the TV and Press “MENU”+”1”+”9” +”9” +”9” key rapidly on the Remote control to enter the factory mode.
- 3.2 Check the F/W version on the second row of the factory mode info, If F/W version is incorrect, please re-update FW.
- 3.3 Do reset in factory mode.

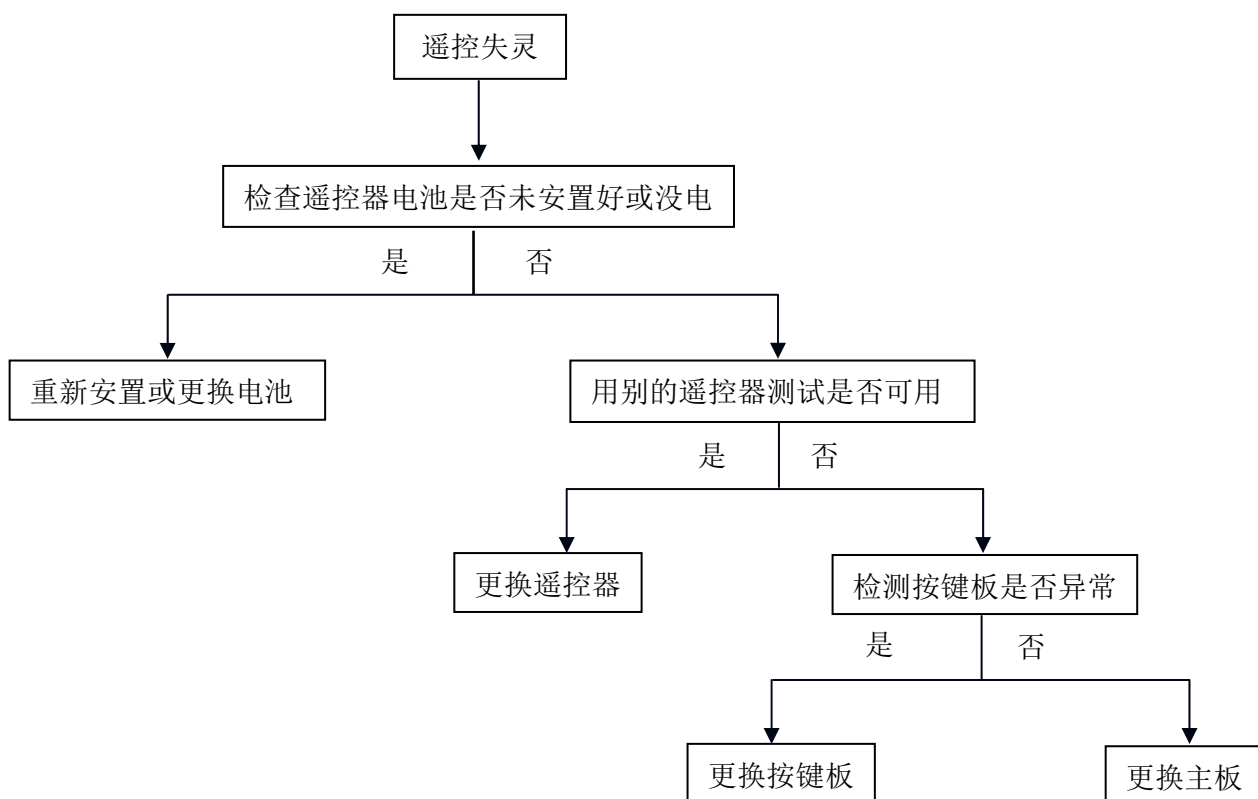
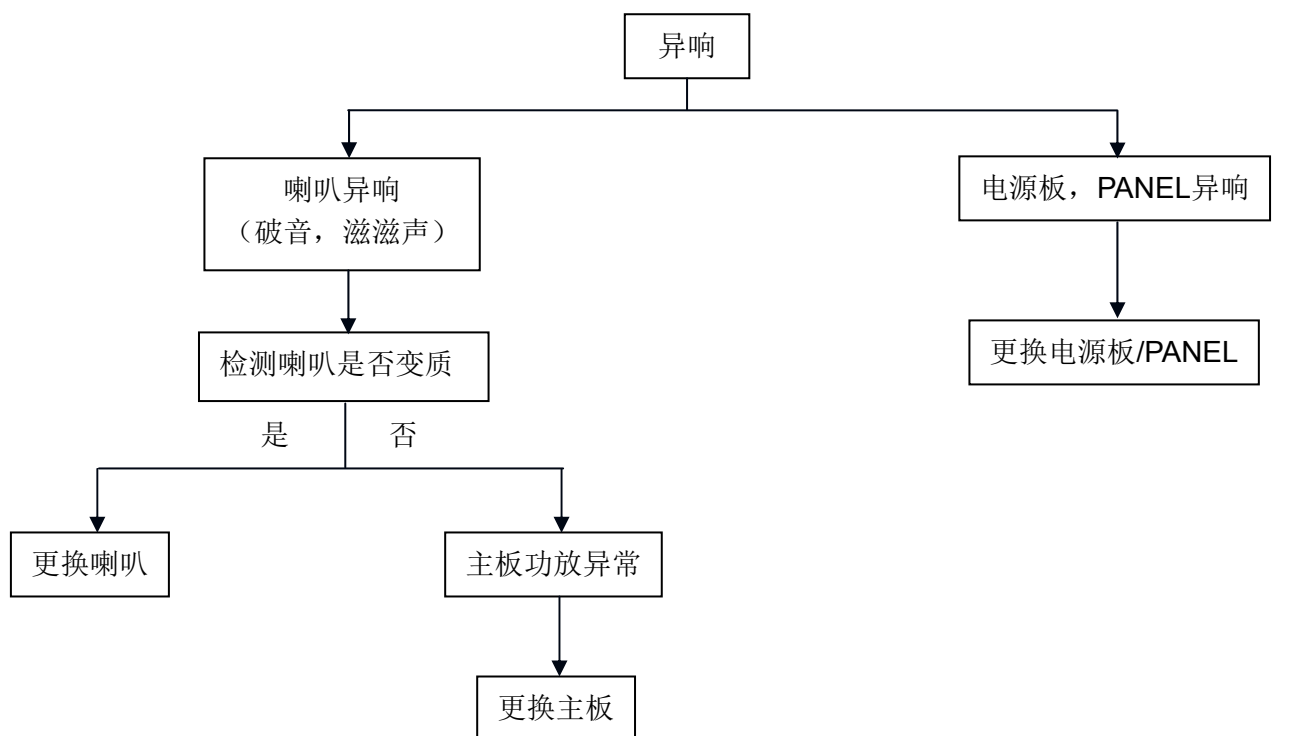


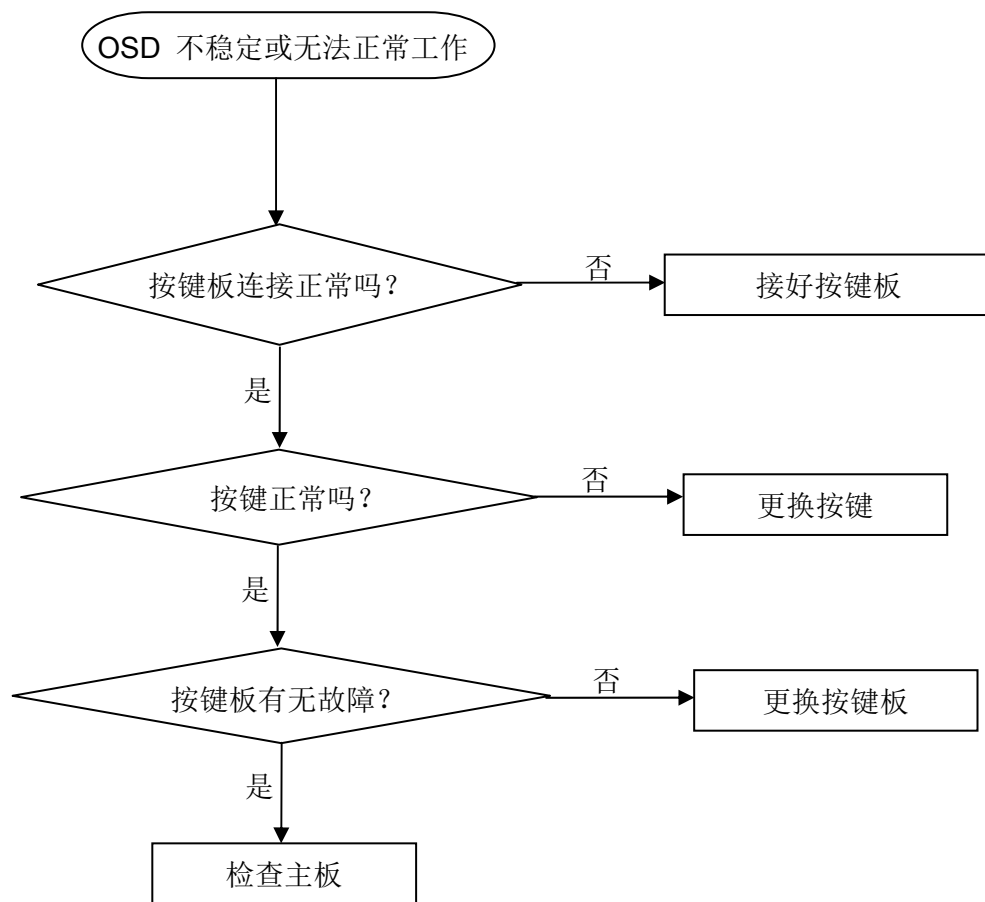
7. 故障处理流程





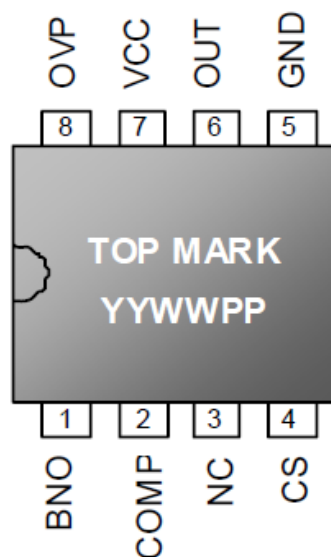
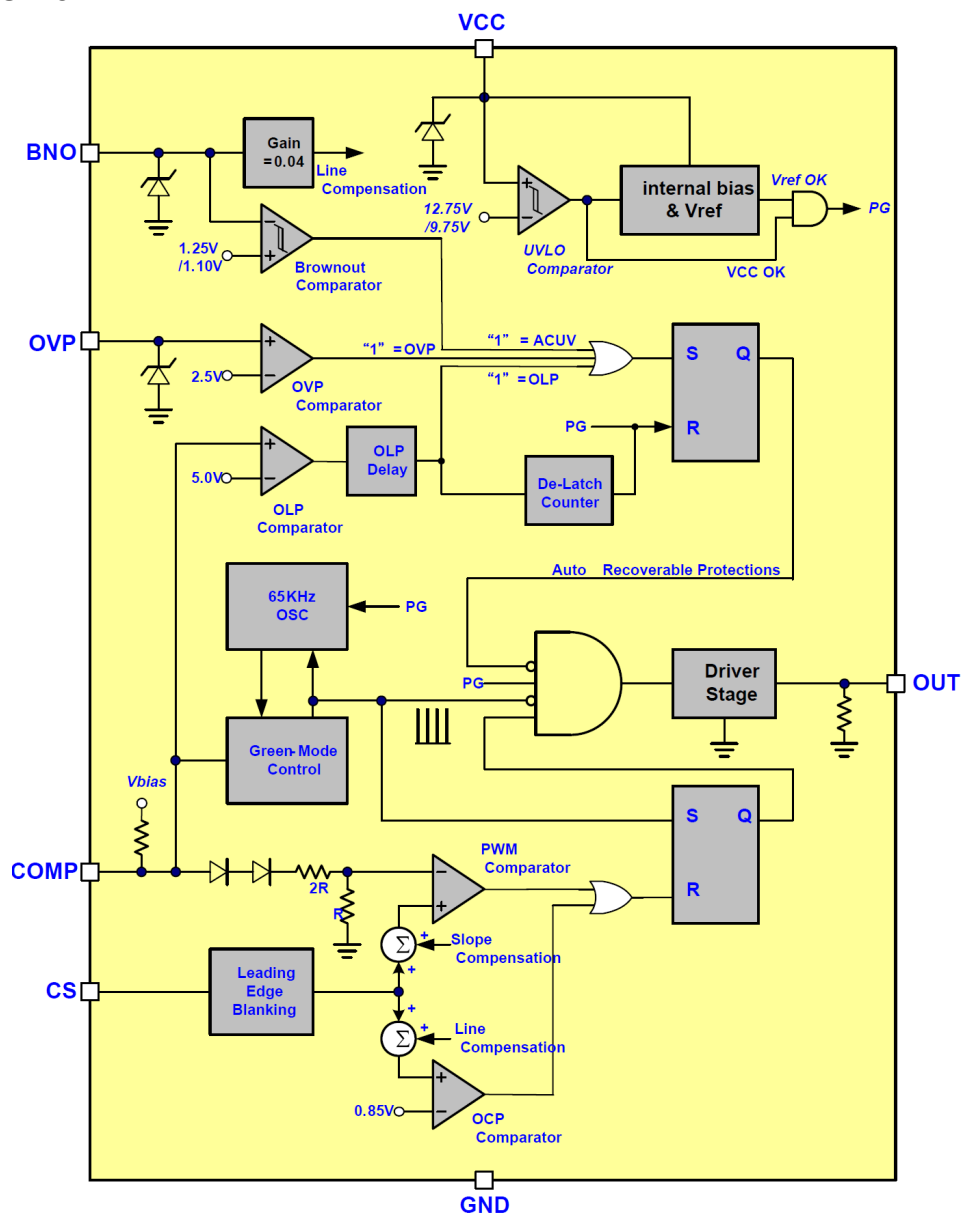




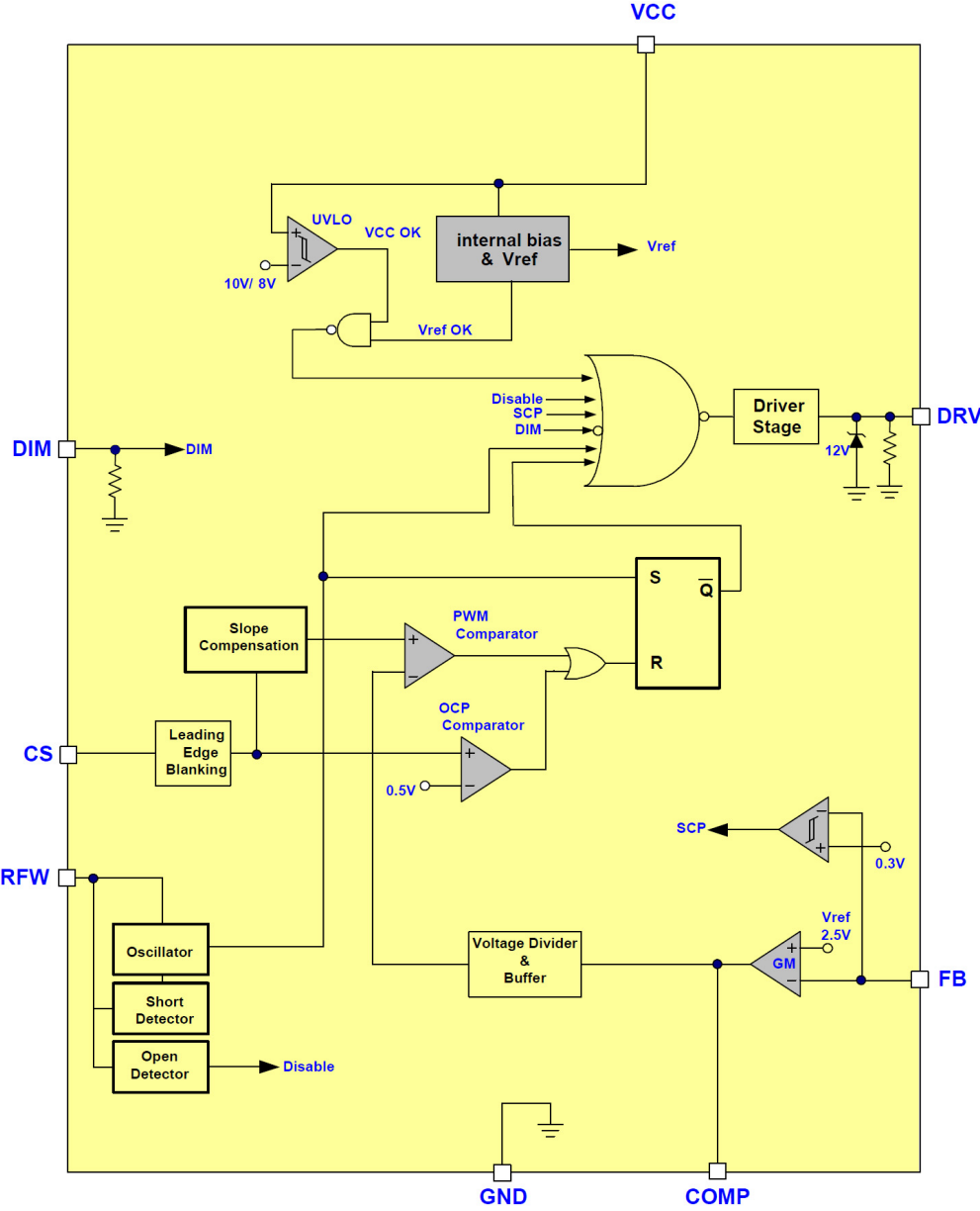


8. 主要 IC 管脚及内部框图

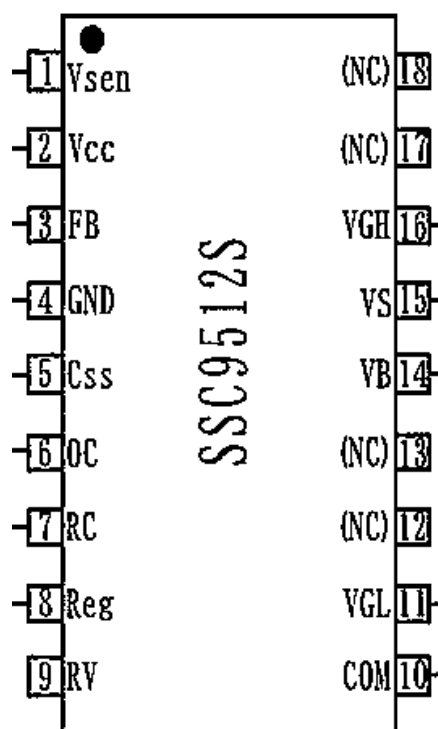
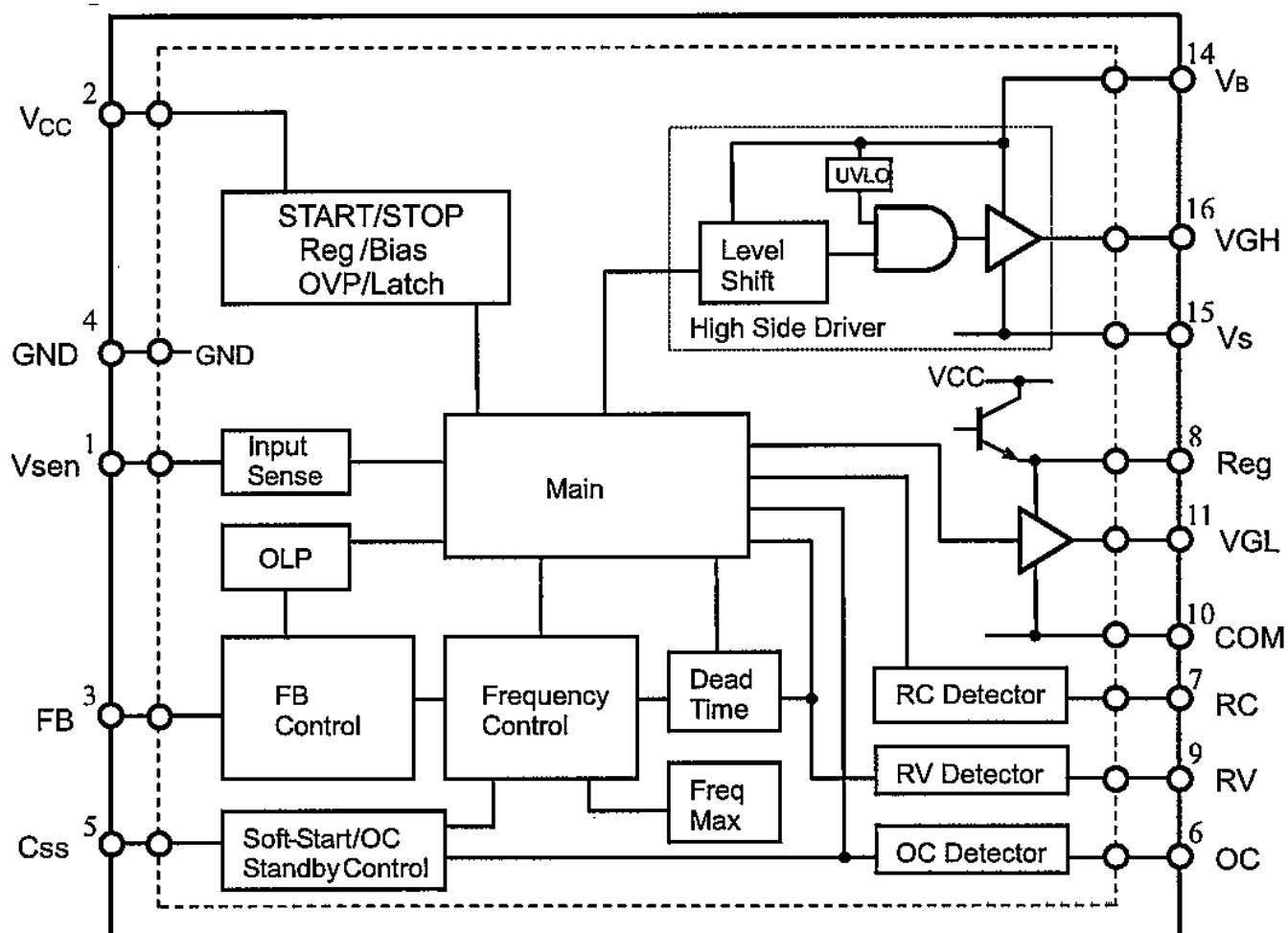
32PFL1530/T3 & 39PFL1530/T3 LD7523GS SOP-8



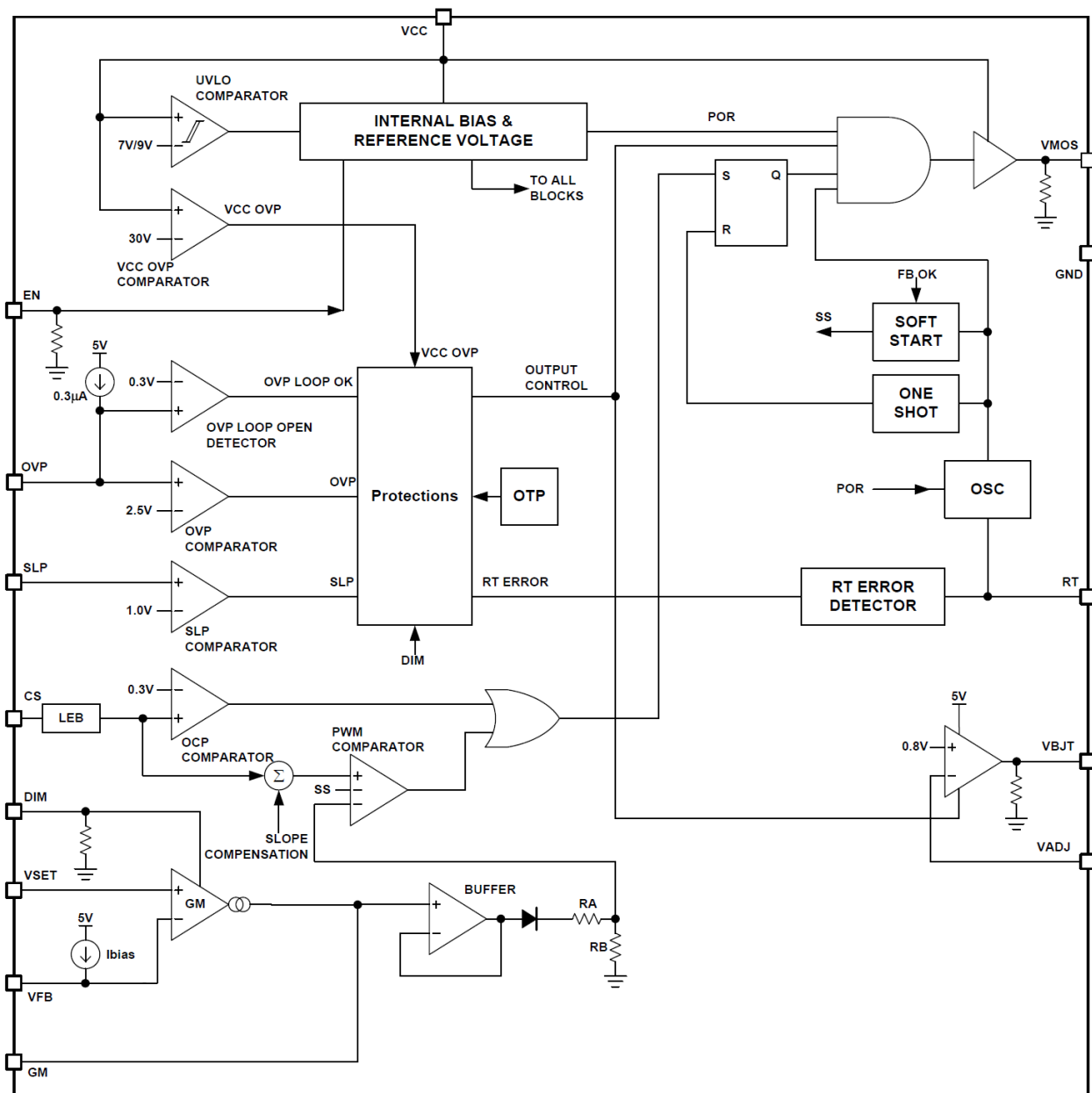
LD7400GS SOP-8



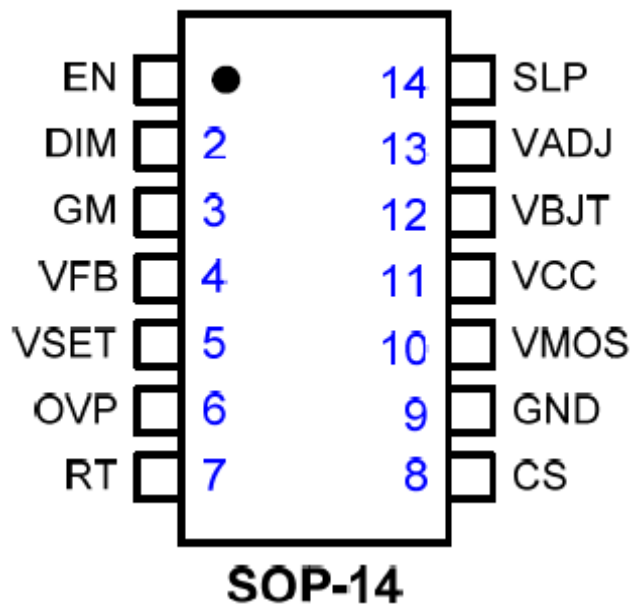
42PFL1530/T3
IC SSC9512S-TL SOP-18
Block Diagram



PF7001S SOP-14



PF7001



9. 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。

32PFL1530/T3 E32C11NDCWPHNNX

| 点位 | 组件 | 对象描述 | 备注 |
|--------|--------------------|--|------------|
| | 052G 1186 | SMALL TAPE | |
| | 052G 2191 A | PAPER TAPE | |
| | 0M1G 930 10 47 CR3 | SCREW | |
| | 0M1G1030 8 47 CR3 | SCREW | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 0M1G1740 8120 | SCREW FOR STD/MF 42-D020715/42-D000649() | |
| | 0Q1G 940 10 47 CR3 | SCREW 4X10 | |
| | 317GAAMB040CVT | MAIN BOARD T.VSTV59S.72A | |
| SP01 | 378G0110567YAD | SPEAKER 16 OHM 11W 132X34 0 NO | |
| | IRPFCXA3 | IR BOARD | |
| | 709T54710XM001 | COMSUPTIVE ASS'Y | |
| | 055G 23520 | IPA | |
| | SMTIRPFCXA3 | IR BOARD FOR SMT | |
| CN201 | 033G8032 5F HR | CONNECTOR | |
| R201 | 061G0603153 JY | RST CHIPR 15KOHM 1/10W YAGEO | |
| R202 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |
| C201 | 065G060310432K F | CAP CHIP 0603 0.1UF K 50V X7R | |
| U201 | 356G0927074 | HF IR RECEIVER IRM-H636M3/TR2 36 KHZ | |
| E715 | 715G5471R01000004B | IR BOARD PCB | |
| E715 | 715G5471R01000004I | IR BOARD PCB | 2nd-source |
| LED201 | 081G 14 24 EL | CHIP LED BLUE/DARK RED | |
| R203 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |
| | 709T54710XS001 | COMSUPTIVE ASS'Y | |
| | KEPFCXAE | KEY BOARD | |
| | SMTKEPFCXAE | KEY BOARD FOR SMT | |
| CN01 | 033G8032 4F B | CONN 1.25MM 4P R/A 9.95MM 5.7MM | |
| CN01 | 033G8032 4F X | WAFER 4P 1.25MM | |
| R04 | 061G08051001FT | RST CHIP 1K 1/8W 1% | |
| R03 | 061G08051801FY | RST CHIP R 1K8 +/-1% 1/8W | |
| R02 | 061G08052701FY | RST CHIP 2K7 1/8W 1% | |
| R07 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R05 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R06 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R01 | 061G08057501FY | RST CHIP R 7K5 1/8W +/-1% | |
| SW03 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW04 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW01 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW07 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |

| | | | |
|--------|--------------------|--|------------|
| SW05 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW06 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW05 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW07 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW06 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW01 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW04 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW03 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| | 709T57110XS001 | COMSUMPTIVE ASSY | |
| | Q05G6054 1 | SHEET | |
| | Q09G6012 1 | PIN | |
| E715 | 715G5711K01000004S | KEY BOARD PCB | |
| E715 | 715G5711K01000004X | KEY BOARD PCB | 2nd-source |
| E750 | LCV315TAT01AD8911X | PANEL TPT315B5-TAT01 R00A XM TPV | |
| | P12G6311010 | RUBBER PAD SILICONE | |
| | P33E0408ADT01L0100 | KEY | |
| | P34E12010GMZ3K0100 | REAR_COVER | |
| | P34E1229ADTZ1L0100 | DECO_BEZEL | |
| | P34E12450GM01K0100 | COVER_HINGE | |
| | PLTVCL621UXE3 | ADAPTER BOARD | |
| | 040G 45762412B | CBPC LABEL | |
| CN8901 | 033G380212B YH | WAFER 12P 2.0 DIP | |
| IC9401 | 056G 139 9 | IC EL817M(X) PHOTOCOUPLER DIP-4 | |
| IC9102 | 056G 139 9 | IC EL817M(X) PHOTOCOUPLER DIP-4 | |
| IC9302 | 056G 139 9 | IC EL817M(X) PHOTOCOUPLER DIP-4 | |
| IC9301 | 056G 379121 | IC STR- A6069H DIP-8 | |
| Q8203 | 057G 600948 | MOSFET P0420ATF 4A 200V TO-220F | |
| RV9901 | 061G 46621 P | VARISTOR 620V 10% 16*7 | |
| RV9901 | 061G 46621 W | VARISTOR 620V 10% 14*6 | |
| NR9901 | 061G 58309MEW | NTCR 3 OHM 7A ±20% SCK15037MMY502 | |
| C9901 | 063G107K224 EM | CAP X2 220NF 10% 305V BULK (B) | |
| C9904 | 063G107K474 EM | CAP X2 470NF 10% 305V | |
| FB9911 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9901 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9902 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9910 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| L9901 | 073G 174106 X | LINE FILTER 13MH MIN 3LFT201110-133M | |
| L9902 | 073G 174106 X | LINE FILTER 13MH MIN 3LFT201110-133M | |
| L9102 | 073G 253 91 V | CHOKE COIL 3.5UH+-10% | |
| L9101 | 073G 253 91 V | CHOKE COIL 3.5UH+-10% | |
| L9301 | 073G 253 91 V | CHOKE COIL 3.5UH+-10% | |
| L9103 | 073G 253 91 V | CHOKE COIL 3.5UH+-10% | |

| | | | |
|---------------|--------------------|--|--|
| L8102 | 073G 253203 X | CHOKE COIL 5UH 15% -- | |
| T9301 | 080GL52P 54 H | X'FMR 1000UH 10% 40UH EQ30 BCK-13026-HA | |
| CN9901 | 087G 50147D HC | AC SOKET R/A 2P 12DEGREE H=12.8 | |
| D9107 | 093G 60334 | SCHOTTKY SR506-44 5A 60V DO-201AD | |
| FOR CN9901 | 0Q1G 340 8140 | SCREW Q1-SELF TAPING SCREW :Q X8.0 | |
| CN9902 | 311GW250B13BBX | WAFER 2.5MM 13P R/A 35MM 7MM | |
| C9810 | 367G315X151PKZ000S | EC 150UF 20% 450V 18*45 3000 HR 1200MA - | |
| L8101 | 373G0253249CP0 | BOOST CHOKE 33UH 10% EQ25 0.5A L020692-6 | |
| T9101 | 380GL32P110CP0 | X'FMR 420UH 10% 20UH PQ3220 T021238-8 | |
| | 705TPC57022 | Q9101 ASSY | |
| Q9101 | 057G 667 21 | MOSFET STP10NK70ZFP 8.6A 700V TO-220FP | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| HS9101 | Q90G0087 7 | HEAT SINK /OTHER | |
| | 705TPC57023 | Q8101 & D8103 ASSY | |
| D8103 | 093G 60258 | DIODE FME-220B TO-220 SANKEN | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| Q8101 | 357G0600980 | MOSFET AOTF454L 13A 150V 41W TO-220F | |
| HS8101 | Q90T0237 1 | HEAT SINK | |
| | 705TPC93030 | BD9901 ASSY | |
| HS9901 | 090G6064 1 | HEAT SINK | |
| BD9901 | 093G 50460925 | BRIDGE TS6B06G-01 6A 800V KBJ | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 705TPC93031 | D9104 & D9105 ASSY | |
| HS9102 | 090G6064 1 | HEAT SINK | |
| D9105 | 093G 52 57 | RECTIFIER FMXA-2202S 20A 200V TO-220F | |
| D9104 | 093G 220 24 | DIODE FMX-23S SANKEN | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 705TPC93032 | D9106 & D9305 ASSY | |
| HS9103 | 090G6064 1 | HEAT SINK | |
| D9106 | 093G 60329 | DIODE FMEN-220A 20A/100V TO-220 | |
| D9305 | 093G 60987 | SCHOTTKY FMEN-2308 30A 80V TO-220F | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 705TXB84014 | F9901 ASS"Y | |
| | 084G 34 10 | FUSE CLIP | |
| F9901 | 084G 41 3 C | FUSE 3.15A 250V, TIME LAG FUSE | |
| | PLCL621UXE3SMT | ADAPTER BOARD FOR SMT | |
| IC8201 | 056G 158501 | IC AS431AN-E1 SOT23 | |
| IC9101 | 056G 379175 | IC LD7523GS SOP-8 | |
| IC8101 | 056G 700 40 | LED DRIVER LD7400GS SOP-8 | |
| Q9402 | 057G 417 4 | PMBS3904/PHILIPS-SMT(04) | |
| Q9401 | 057G 419912 T | TRANSISTOR 2SD1624T-TD-E PCP | |
| Q8302 | 057G 759 2A HF | TANSISTOR 2N7002H SOT-23 | |
| Q8201 | 057G 760 4A | DTA144WN3/S SOT-23 | |
| Q8202 | 057G 760 5A | DTC 144WN3/S SOT-23 | |
| Q8301 | 057G 769900 | SMALLTRAN BCR1002N3 0.2A 50V SOT23 | |
| Q9601 | 057G 769900 | SMALLTRAN BCR1002N3 0.2A 50V SOT23 | |

| | | | |
|-------|----------------|--|--|
| R8302 | 061G0805000 JI | RST 0805 MAX0.05R 5% 1/8W TA-I | |
| R9602 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R9601 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R8303 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R9124 | 061G08051001FT | RST CHIP 1K 1/8W 1% | |
| R8212 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9111 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9404 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9130 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8207 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8304 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9401 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9403 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8106 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8211 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R8210 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R8209 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R9107 | 061G08052001FT | RST CHIP 2K 1/8W 1% | |
| R9125 | 061G08052202FI | RST 0805 22K 1% 1/8W | |
| R9108 | 061G08052209FT | RST 0805 22R 1% 1/8W | |
| R9129 | 061G08052261FY | RST 0805 2.26K 1% 1/8W RC0805FR-07 2K26L | |
| R9127 | 061G08052402FI | RST CHIPR 24 KOHM +-1% 1/8W | |
| R8101 | 061G0805303 JI | RST CHIPR 30 KOHM +-5% 1/8W | |
| R8102 | 061G0805304 JI | RST CHIPR 300K OHM +-5% 1/8W | |
| R8305 | 061G0805304 JI | RST CHIPR 300K OHM +-5% 1/8W | |
| R9109 | 061G0805330 JF | RST CHIPR 33 OHM +-5% 1/8W FENGHUA | |
| R8105 | 061G0805330 JI | RST CHIPR 33 OHM +-5% 1/8W 0805 | |
| R9317 | 061G08053301FI | RST 0805 3.3K 1% 1/8W | |
| R9316 | 061G08053301FI | RST 0805 3.3K 1% 1/8W | |
| R9126 | 061G08053301FT | RST CHIP 3K3 1/8W 1% | |
| R9311 | 061G0805475 JT | RST CHIP 4.7M 5% 1/8W | |
| R9318 | 061G08055601FI | RST CHIPR 5.6 KOHM +-1% 1/8W 0805 | |
| R9128 | 061G08055602FI | RST CHIPR 56 KOHM +-1% 1/8W 0805 | |
| R9319 | 061G08056201FT | RST CHIPR 6.2KOHM +-1% 1/8W TZAI YUAN | |
| R9309 | 061G08056203FT | RST CHIP 620K 1/8W 1% | |
| JR803 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR802 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR903 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR902 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR901 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| R9103 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| JR905 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| JR906 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| R8103 | 061G12061002FI | RST 1206 10K 1% 1/4W | |
| R9305 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9304 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9303 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |

| | | | |
|-------|------------------|---------------------------------------|--|
| R9302 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9119 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9118 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9132 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9313 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9131 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9314 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9113 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9114 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9133 | 061G1206124 JT | RST CHIP 120K 5% 1/4W | |
| R9122 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9121 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9123 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9307 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9306 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9308 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R8204 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R8205 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R8213 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R8201 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R8203 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R8202 | 061G12062009FI | RST 1206 20R 1% 1/4W TA-I | |
| R9106 | 061G1206203 JI | RST 20K OHM 5% 1/4W TA-I | |
| R8306 | 061G1206304 JI | RST 1206 300K 5% 1/4W | |
| R8104 | 061G1206330 JI | RST 1206 33R 5% 1/4W | |
| R9402 | 061G12063300FT | RST 1206 330R 1% 1/4W | |
| R9901 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9902 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9903 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R8109 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9110 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9315 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9312 | 061G1206479 JT | RST 1206 4.7R 5% 1/4W | |
| R8206 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9117 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R9116 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R9115 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R8301 | 061G12068202FT | RST CHIPR 82KOHM +-1% 1/4W TZAI YUAN | |
| R8208 | 061G12069102FY | RST 1206 91K 1% 1/4W | |
| R8214 | 061G12069102FY | RST 1206 91K 1% 1/4W | |
| C8301 | 065G080510232K F | CAP 0805 1000PF 10% 50V X7R | |
| C8106 | 065G080510232K F | CAP 0805 1000PF 10% 50V X7R | |
| C9105 | 065G080510232K Y | CAP CHIP 0805 1N 50V X7R +/-10% | |
| C9303 | 065G080510332K A | CAP CHIP 0805 10NF K 50V X7R | |
| C9106 | 065G080510332K F | CAP 0805 10NF K 50V X7R | |
| C9112 | 065G080510432K F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9123 | 065G080510432K F | CAP CHIP 0805 0.1UF K 50V X7R | |

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|--------|----------------|----|------------------------------------|--|
| C9117 | 065G080510432K | F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9311 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9104 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9103 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C8104 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C8102 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9304 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9401 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9601 | 065G080510532K | A | CAP 0805 1UF 10% 50V X7R | |
| C8302 | 065G080510532K | M | CAP 0805 1UF 10% 50V X7R | |
| C9312 | 065G080522432K | T | CAP 0805 220NF K 50V X7R | |
| C8105 | 065G080547131J | A | CAP 0805 470PF 5% 50V NP0 | |
| C9302 | 065G080547432K | T | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9118 | 065G080547432K | T | CAP CHIP 0805 0.47UF K 50V X7R | |
| D9602 | 093G 64 42 PP | | BAV70 SOT-23 | |
| D8101 | 093G 60S934 | T | DIODE SS0520 SOD-123 | |
| D9102 | 093G 60S934 | T | DIODE SS0520 SOD-123 | |
| | PLCL621UXE3AI | | ADAPTER BOARD FOR AI | |
| CN9901 | 006G 31500 | | EYELET | |
| IC9303 | 056G 158 10 | T | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| IC9103 | 056G 158 10 | T | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| R9301 | 061G 30310852T | SY | RST FUSE 0.1R 5% 1W | |
| R9101 | 061G152M10852T | SY | RST MOF 0R1 5% 2W | |
| R8107 | 061G152M10852T | SY | RST MOF 0R1 5% 2W | |
| R9310 | 061G152M12952T | SY | RST MOF 1R2 5% 2W | |
| R9112 | 061G152M33852T | SY | RST MOF 0R33 5% 2W | |
| R9102 | 061G152M82352T | SY | RST MOFR 82KOHM +-5% 2WS FUTABA | |
| C9114 | 065G 1K10293T | | CAP CER 1NF 10% 1KV R | |
| C9301 | 065G 1K1029ST | | CAP CER 1NF 10% 1KV R | |
| C9101 | 065G 1K22293S | | CAP CER 2.2NF 10% 1KV R TAPING | |
| C9108 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |
| C9307 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |
| C9121 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |
| C9113 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |
| C9903 | 065G306K4712SR | | CAP Y1 470PF 10% 250V Y5P | |
| C9912 | 065G306K4712SR | | CAP Y1 470PF 10% 250V Y5P | |
| C9902 | 065G306K4712SR | | CAP Y1 470PF 10% 250V Y5P | |
| C9910 | 065G306K6812SR | | CAP Y1 680PF 10% 250V Y5P | |
| C9402 | 067G 3151007KB | A | EC 10UF 20% 50V 6.3*7 3000 HR | |
| C9804 | 067G 3151007KB | A | EC 10UF 20% 50V 6.3*7 3000 HR | |
| C9102 | 067G 3151007KB | A | EC 10UF 20% 50V 6.3*7 3000 HR | |
| C8101 | 067G 3151007KB | A | EC 10UF 20% 50V 6.3*7 3000 HR | |
| C9305 | 067G 3151007KB | A | EC 10UF 20% 50V 6.3*7 3000 HR | |
| C9122 | 067G 5153316KT | | EC 330UF 20% 35V 10*12 5000 HR | |
| C9111 | 067G 5153316KT | | EC 330UF 20% 35V 10*12 5000 HR | |
| C8109 | 067G 5154709KT | | EC 47UF 20% 100V 10*12 | |
| C8108 | 067G 5154709KT | | EC 47UF 20% 100V 10*12 | |

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| C8107 | 067G 5154709KT | EC 47UF 20% 100V 10*12 | |
| C9309 | 067G 5154714KT | EC 470UF 20% 25V EV1E471MPN1012RSU | |
| C9308 | 067G204S3313KT | CAP CS 330UF 20% 16V 10*7 2000 HR | |
| C9306 | 067G215D1017KT | EC CAP 100UF 50V 8*12MM | |
| C9115 | 067G215H1024KT | EC 1000UF 20% 25V 10*20 | |
| C9310 | 067G215P2714KT | EC 270UF 20% 25V 10*9 | |
| FB9903 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| J925 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| J905 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| ZD9602 | 093G 3957752T | GDZJ6.2B | |
| ZD8301 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9301 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9603 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9601 | 093G 3996052T | DIODE GDZJ20B DO-35 | |
| D9304 | 093G 6451652T | 1N4148 | |
| D9601 | 093G 6451652T | 1N4148 | |
| ZD9401 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| ZD9101 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| D9301 | 093G110050152T | DIODE PR1007 1A/1000V 500NS DO-41 | |
| D9302 | 093G110050152T | DIODE PR1007 1A/1000V 500NS DO-41 | |
| D9303 | 093G110050152T | DIODE PR1007 1A/1000V 500NS DO-41 | |
| D9101 | 093G110050152T | DIODE PR1007 1A/1000V 500NS DO-41 | |
| J910 | 095G 90 23 | JUMP WIRE - - | |
| J927 | 095G 90 23 | JUMP WIRE - - | |
| J913 | 095G 90 23 | JUMP WIRE - - | |
| J921 | 095G 90 23 | JUMP WIRE - - | |
| J929 | 095G 90 23 | JUMP WIRE - - | |
| FB9907 | 095G 90 23 | JUMP WIRE - - | |
| J903 | 095G 90 23 | JUMP WIRE - - | |
| J930 | 095G 90 23 | JUMP WIRE - - | |
| J906 | 095G 90 23 | JUMP WIRE - - | |
| J917 | 095G 90 23 | JUMP WIRE - - | |
| J905 | 095G 90 23 | JUMP WIRE - - | |
| J926 | 095G 90 23 | JUMP WIRE - - | |
| J918 | 095G 90 23 | JUMP WIRE - - | |
| J920 | 095G 90 23 | JUMP WIRE - - | |
| J923 | 095G 90 23 | JUMP WIRE - - | |
| J922 | 095G 90 23 | JUMP WIRE - - | |
| J901 | 095G 90 23 | JUMP WIRE - - | |
| J912 | 095G 90 23 | JUMP WIRE - - | |
| J801 | 095G 90 23 | JUMP WIRE - - | |
| J928 | 095G 90 23 | JUMP WIRE - - | |
| J902 | 095G 90 23 | JUMP WIRE - - | |
| J803 | 095G 90 23 | JUMP WIRE - - | |
| J802 | 095G 90 23 | JUMP WIRE - - | |
| FB9908 | 095G 90 23 | JUMP WIRE - - | |
| J907 | 095G 90 23 | JUMP WIRE - - | |

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| J804 | 095G 90 23 | JUMP WIRE -- | |
| J909 | 095G 90 23 | JUMP WIRE -- | |
| J805 | 095G 90 23 | JUMP WIRE -- | |
| J911 | 095G 90 23 | JUMP WIRE -- | |
| J807 | 095G 90 23 | JUMP WIRE -- | |
| J919 | 095G 90 23 | JUMP WIRE -- | |
| J904 | 095G 90 23 | JUMP WIRE -- | |
| FB9906 | 095G 90 23 | JUMP WIRE -- | |
| C9906 | 365G306K1512SR | CAP Y1 150PF 10% 250V Y5P | |
| C9119 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9107 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9120 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9116 | 367G415X6814KT | EC 680UF 20% 25V 12.5*12 | |
| C9109 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000HRS | |
| C9110 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000HRS | |
| E715 | 715G5654P01001002M | POWER BOARD PCB | 2nd-source |
| E715 | 715G5654P01001002S | POWER BOARD PCB | |
| | Q02G7060001001 | BOLT | |
| | Q02G706100200100XL | BOLT | |
| | Q45G 77 5 | PE PACKING | |
| | Q45G8801 TV005 | PE PACKINGX358X250X0.04 | |
| | Q45G88010TV03700X1 | PROTECT BAG | |
| | Q45G99010TV03900WN | PROTECT BAG | |
| | Q50G 4 10 | TIE (Y1900221) | |
| | Q50G 500 TV005 | CABLE TIE | |
| | Q52G 1185 92 | HCL TAPE | |
| | Q52G1501150523 W | INSULATING PLATE | |
| | Q52G18010TV08200ZA | INSULATING SHEET | |
| | X15T841310100000Z1 | BKT_STAND | |
| | X15T8515101000GMBL | BKT_BTМ | |
| | X15T8516101000GMZ1 | BKT_IO | |
| | X33E0042AKZ01C0100 | LENS | |
| | X37T804401100000GT | BASE_ASS'Y | |
| | X40G0002813A47 | CEL LABEL -- 1.9 | |
| M04002 | X40G2012032X7500XY | IO LABEL | |
| M04002 | X40G2012032X7500ZA | IO LABEL | |
| M04001 | X40G2012042X4200XY | SIDE LABEL | |
| M04001 | X40G2012042X4200ZA | SIDE LABEL | |
| | X44GJA6681301A | ARTWORK CARTON | |
| | X44GJA77101000 | CUSHION-TL | |
| | X44GJA77201000 | CUSHION-TR | |
| | X44GJA77301000 | CUSHION-BL | |
| | X44GJA77401000 | CUSHION-BR | |
| E089 | 089G214A15N HL | AC POWER CORD 1500MM | 2nd-source |
| E089 | 089G214A15N JR | AC POWER CORD 1500 FOR CHINA | |
| | 092GB1JX1A3DGC | BATTERY 1.5V BATTERY FOR LR03 | |
| E098 | 098GR7BD4NCPHJ | REMOTE PHILIPS RC-B6070-420 | |

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|------|----------------|-----------------------------------|--|
| E098 | 098GR7BD4NCPHT | REMOTE CONTROL PHILIPS YKF230-029 | |
| | X41G32MV81332A | MANUAL 1530 SERIES | |
| | X41G78DV81311A | WARRANTY CARD FOR TPV ADDRESS | |
| | X41G78SV81370A | QSG 1530 SERIES | |
| | 040G 58162435A | MANUAL P/N LABEL | |
| | X40G000181310C | CARTON LABEL | |
| | X40G000181311A | CARTON LABEL | |
| | X40G000262405A | SN LABEL -- | |
| | X40G032081350A | RATING LABEL --32PFL1530/T3 | |

39PFL1530/T3 E39C21NDCWP1NNX

| 点位 | 组件 | 对象描述 | 备注 |
|--------|--------------------|--|------------|
| | 052G 1186 | SMALL TAPE | |
| | 052G 1211 B | Conductive Tape 85mm *40mm *0.09mm | |
| | 052G 2191 A | PAPER TAPE | |
| ECN1 | 095G801313RY04 | HARNESS 13P-13P 350mm | |
| ECN1 | 095G801313WY04 | HARNESS 13P-13P 350mm | 2nd-source |
| | 0M1G1030 8 47 CR3 | SCREW | |
| | 0M1G1730 6120 | SCREW 3x6 | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| | 0M1G1740 8120 | SCREW FOR STD/MF 42-D020715/42-D000649() | |
| | 0Q1G1030 10 47 CR3 | SCREW | |
| | 317GAAMB057CVT | MAIN BOARD T.VST59S.72A | |
| E37801 | 378G0110567YAH | 16 OHM 11W 132X34 0 NO | |
| ECNA1 | 395G801404LY34 | HARNESS 4P-B&R+B&W 700/500 | |
| ECNA1 | 395G801404MY34 | HARNESS 4P-B&R+B&W 700/500 | 2nd-source |
| ECN8 | 395G801410DY35 | HARNESS 10P-5P+4P 650/700 | 2nd-source |
| ECN8 | 395G801410RY35 | HARNESS 10P-5P+4P 650/700 | |
| ECN21 | 395G801851LZ14 | LVDS CABLE 51P-40P 350 | |
| ECN21 | 395G801851RZ14 | LVDS CABLE 51P-40P 350 | |
| | 705TXC37T01 | stand base assy | |
| | X37T804201200000ZL | BASE_ASS'Y | |
| | X37T8042012000B1ZL | HINGE ASS'Y | |
| | X37T8042012000B2ZL | stand-base ass'y | |
| | IRPFCXA3 | IR BOARD | |
| | 709T54710XM001 | COMSUPTIVE ASS'Y | |
| | 055G 23520 | IPA | |
| CN201 | 033G8032 5F HR | CONNECTOR | |
| R201 | 061G0603153 JY | RST CHIPR 15KOHM 1/10W YAGEO | |
| R202 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |
| C201 | 065G060310432K F | CAP CHIP 0603 0.1UF K 50V X7R | |
| LED201 | 081G 14 24 EL | CHIP LED BLUE/DARK RED | |
| LED201 | 081G 14 24 GP | CHIP LED (BR) GPTD1210BRC-D | |
| U201 | 356G0927074 | HF IR RECEIVER IRM-H636M3/TR2 36 KHz | |
| E715 | 715G5471R02000004S | IR board PCB | |
| E715 | 715G5471R02000004X | IR board PCB | 2nd-source |
| R203 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |

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| | 709T54710XS001 | COMSUPTIVE ASS'Y | |
| | KEPFCXAE | KEY BOARD | |
| CN01 | 033G8032 4F B | CONN 1.25mm 4P R/A 9.95mm 5.7mm | |
| CN01 | 033G8032 4F X | WAFER 4P 1.25MM | |
| R04 | 061G08051001FT | RST CHIP 1K 1/8W 1% | |
| R03 | 061G08051801FY | RST CHIP R 1K8 +/-1% 1/8W | |
| R02 | 061G08052701FY | RST CHIP 2K7 1/8W 1% | |
| R07 | 061G08057500FF | RST CHIPR 750 OHM +/-1% 1/8W FENGHUA | |
| R06 | 061G08057500FF | RST CHIPR 750 OHM +/-1% 1/8W FENGHUA | |
| R05 | 061G08057500FF | RST CHIPR 750 OHM +/-1% 1/8W FENGHUA | |
| R01 | 061G08057501FY | RST CHIP R 7K5 1/8W +/-1% | |
| SW03 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW04 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW01 | 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 | |
| SW05 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW05 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW07 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW06 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW01 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW04 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| SW03 | 077G 607 2 HC | TACT SW 4P 1.5mm 160g TS-4402-1.58B-01 | |
| | 709T57110XS001 | COMSUMPTIVE ASSY | |
| | Q05G6054 1 | SHEET | |
| | Q09G6012 1 | PIN | |
| E715 | 715G5711K01000004S | KEY board PCB | |
| E715 | 715G5711K01000004X | KEY board PCB | 2nd-source |
| E750 | LCM390J1L02AD1910X | PANEL TPT390J1-HJ1L02 C1F XM TPV | |
| | P12G6311010 | RUBBER PAD SILICONE | |
| | P33E0408ADT01L0100 | KEY | |
| | P34E11890GMX3K0100 | REAR_COVER | |
| | P34E1250ADTZ1L0100 | DECO_BEZEL | |
| | P34E12510GM01K0100 | COVER_HINGE | |
| | PLTVCL801UXRH | power BOARD | |
| | 040G 45762412B | OTHER LABEL | |
| CN8901 | 033G380212B YH | wafer 12P 2.0 DIP | |
| IC9401 | 056G 139 8 | Photo-Coupler PS2561DL1-1 CTR Q100~200% | |

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| IC9302 | 056G 139 8 | Photo-Coupler PS2561DL1-1 CTR Q100~200% | |
| IC9102 | 056G 139 8 | Photo-Coupler PS2561DL1-1 CTR Q100~200% | |
| IC9102 | 056G 139 9 | IC EL817M(X) photocoupler DIP-4 | |
| IC9302 | 056G 139 9 | IC EL817M(X) photocoupler DIP-4 | |
| IC9401 | 056G 139 9 | IC EL817M(X) photocoupler DIP-4 | |
| IC9301 | 056G 379121 | IC STR- A6069H DIP-8 | |
| Q8203 | 057G 600948 | MOSFET P0420ATF 4A 200V TO-220F | |
| RV9901 | 061G 46621 W | VARISTOR 620V 10% 14*6 | |
| NR9901 | 061G 58309MEW | NTCR 3R 20% 3.6W SCK15037MMY502 | |
| C9901 | 063G 10722410V | 0.22UF 275VAC ARCO | |
| C9901 | 063G107K224 EM | CAP X2 220NF 10% 305V BULK (B) | |
| C9904 | 063G107K474 EM | CAP X2 470NF 10% 305V | |
| FB9910 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9911 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9902 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9901 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| L9901 | 073G 174106 X | LINE FILTER 13MH MIN 3LFT201110-133M | |
| L9902 | 073G 174106 X | LINE FILTER 13MH MIN 3LFT201110-133M | |
| L9801 | 073G 174124 L | PFC CHOKE 300UH 10% PT-009584 1 33 | |
| L9102 | 073G 253 91 V | CHOKE COIL 3.5uH+-10% | |
| L9101 | 073G 253 91 V | CHOKE COIL 3.5uH+-10% | |
| L9301 | 073G 253 91 V | CHOKE COIL 3.5uH+-10% | |
| L9103 | 073G 253 91 V | CHOKE COIL 3.5uH+-10% | |
| L8102 | 073G 253203 X | CHOKE COIL 5uH 15% -- | |
| T9301 | 080GL52P 54 H | X'FMR 1000uH 10% 40uH EQ30 BCK-13026-HA | |
| CN9901 | 087G 50147D HC | AC SOKET R/A 2P 12DEGREE H=12.8 | |
| D9801 | 093G 52918 | RECTIFIER 1N5408G-04 X0 3A 1000V DO201AD | |
| D9107 | 093G 60334 | SCHOTTKY SR506-44 5A 60V DO-201AD | |
| FOR CN9901 | 0Q1G 340 8140 | SCREW Q1-SELF TAPING SCREW :Q x8.0 | |
| CN9902 | 311GW250B13BBX | WAFER 2.5mm 13P R/A 35mm 7mm | |
| C9801 | 363G210J105GHN | CAP MPP 1uF 5% 450V 18*9.1*12.5 -- | |
| C9810 | 367G315X151PKZ000S | EC 150uF 20% 450V 18*45 3000 hr 1200mA - | |
| L8101 | 373G0253249CP0 | BOOST CHOKE 33UH 10% EQ25 0.5A L020692-6 | |
| T9101 | 380GL32P110CP0 | X'FMR 420uH 10% 20uH PQ3220 T021238-8 | |
| | 705TPC57024 | Q9801 & D9802 Assy | |
| Q9801 | 057G 667 50 | TRA STP10NK60ZFP 10A/600V TO-220FP | |
| D9802 | 093G 52905 | DIODE FMNS-1106S TO-220 | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| HS9801 | Q90G6241 1 GP | HEAT SINK | |
| | 705TPC57025 | Q9101 Assy | |
| Q9101 | 057G 667 21 | MOSFET STP10NK70ZFP 8.6A 700V TO-220FP | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| HS9101 | Q90G0087 7 | HEAT SINK /other | |
| | 705TPC57026 | Q8101 & D8103 Assy | |
| D8103 | 093G 60258 | DIODE FME-220B TO-220 SANKEN | |
| | 0M1G1730 8120 | SCREW 3x8 | |

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| Q8101 | 357G0600980 | MOSFET AOTF454L 13A 150V 41W TO-220F | |
| HS8101 | Q90T0237 1 | HEAT SINK | |
| | 705TPC93035 | D9106 & D9305 Assy | |
| HS9103 | 090G6064 1 | HEAT SINK | |
| D9106 | 093G 60329 | DIODE FMEN-220A 20A/100V TO-220 | |
| D9305 | 093G 60987 | SCHOTTKY FMEN-2308 30A 80V TO-220F | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| | 705TXB84014 | F9901 ASS"Y | |
| EF9901 | 084G 34 10 | FUSE CLIP | |
| EF9901 | 084G 34 14 | FUSE -- -- -- | |
| F9901 | 084G 41 3 C | FUSE 3.15A 250V, Time Lag Fuse | |
| | 705TXC93100 | BD9901 ASS'Y | |
| HS9901 | 090G6064 1 | HEAT SINK | |
| BD9901 | 093G 50460 34 | BRIDGE KBJ608G 6A/800V KBJ | |
| BD9901 | 093G 50460925 | BRIDGE TS6B06G-01 6A 800V KBJ | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| | 705TXC93101 | D9104 ASS'Y | |
| HS9102 | 090G6064 1 | HEAT SINK | |
| D9105 | 093G 52 57 | RECTIFIER FMXA-2202S 20A 200V TO-220F | |
| D9104 | 093G 52909 | RECTIFIER SFF1006G 10A 400V ITO-220AB | |
| D9104 | 093G 220 24 | DIODE FMX-23S SANKEN | |
| | 0M1G1730 8120 | SCREW 3x8 | |
| IC8201 | 056G 158501 | IC AS431AN-E1 SOT23 | |
| IC9801 | 056G 379172 | IC LD7591GS SOP-8 | |
| IC9101 | 056G 379175 | IC LD7523GS SOP-8 | |
| IC8101 | 056G 700 40 | LED DRIVER LD7400GS SOP-8 | |
| Q9402 | 057G 417 4 | PMBS3904/PHILIPS-SMT(04) | |
| Q9401 | 057G 419912 T | TRANSISTOR 2SD1624T-TD-E PCP | |
| Q8302 | 057G 759 2A HF | TANSISTOR 2N7002H SOT-23 | |
| Q8201 | 057G 760 4A | DTA144WN3/S SOT-23 | |
| Q8202 | 057G 760 5A | DTC 144WN3/S SOT-23 | |
| Q9601 | 057G 769900 | SMALLTRAN BCR1002N3 0.2A 50V SOT23 | |
| Q8301 | 057G 769900 | SMALLTRAN BCR1002N3 0.2A 50V SOT23 | |
| R8302 | 061G0805000 JI | RST 0805 MAX0.05R 5% 1/8W TA-I | |
| R9801 | 061G0805100 JF | RST CHIPR 10 OHM +-5% 1/8W FENGHUA | |
| R8303 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R9601 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R9602 | 061G08051001FI | RST CHIPR 1KOHM +-1% 1/8W TA-I | |
| R9124 | 061G08051001FT | RST CHIP 1K 1/8W 1% | |
| R8207 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8304 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9404 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9803 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9130 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9403 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8212 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9808 | 061G08051002FI | RST 0805 10K 1% 1/8W | |

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| R9111 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R9401 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8106 | 061G08051002FI | RST 0805 10K 1% 1/8W | |
| R8209 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R8211 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R8210 | 061G08051003FI | RST 0805 100K 1% 1/8W | |
| R9812 | 061G08051302FI | RST CHIPR 13KOHM +-1% 1/8W TA-I | |
| R9107 | 061G08052001FT | RST CHIP 2K 1/8W 1% | |
| R9127 | 061G08052202FI | RST 0805 22K 1% 1/8W | |
| R9125 | 061G08052202FI | RST 0805 22K 1% 1/8W | |
| R9127 | 061G08052202FY | RST CHIPR 22 KOHM +-1% 1/8W | |
| R9108 | 061G08052209FT | RST 0805 22R 1% 1/8W | |
| R9129 | 061G08052401FT | RST CHIP R 2K4 +/-1% 1/8W | |
| R9129 | 061G08052401FY | RST CHIP 2K4 1/8W 1% | |
| R9134 | 061G08053002FI | RST 0805 30K 1% 1/8W | |
| R9134 | 061G08053002FT | RST CHIP 30K 1/8W 1% | |
| R8101 | 061G0805303 JI | RST CHIPR 30 KOHM +-5% 1/8W | |
| R8305 | 061G0805304 JI | RST CHIPR 300K OHM +-5% 1/8W | |
| R8102 | 061G0805304 JI | RST CHIPR 300K OHM +-5% 1/8W | |
| R9109 | 061G0805330 JF | RST CHIPR 33 OHM +-5% 1/8W FENGHUA | |
| R8105 | 061G0805330 JI | RST CHIPR 33 OHM +-5% 1/8W 0805 | |
| R9802 | 061G0805330 JT | RST CHIP 33R 1/8W 5% TZAI YUAN | |
| R9317 | 061G08053301FI | RST 0805 3.3K 1% 1/8W | |
| R9316 | 061G08053301FI | RST 0805 3.3K 1% 1/8W | |
| R9126 | 061G08053301FT | RST CHIP 3K3 1/8W 1% | |
| R9806 | 061G0805332 JI | RST CHIPR 3.3KOHM +-5% 1/8W 0805 | |
| R9807 | 061G0805333 JI | RST CHIPR 33KOHM +-5% 1/8W 0805 | |
| R9311 | 061G0805475 JT | RST CHIP 4.7M 5% 1/8W | |
| R9128 | 061G08055102FF | RST CHIPR 51KOHM +-1% 1/8W FENGHUA | |
| R9128 | 061G08055102FI | RST 51K OHM 1% 1/8W TA-I | |
| R9318 | 061G08055601FI | RST CHIPR 5.6 KOHM +-1% 1/8W 0805 | |
| R9319 | 061G08056201FT | RST CHIPR 6.2KOHM +-1% 1/8W TZAI YUAN | |
| R9309 | 061G08056203FT | RST CHIP 620K 1/8W 1% | |
| JR902 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR803 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR903 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR802 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR901 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR905 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| R9103 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| JR906 | 061G1206000 JT | RST CHIPR MAX0R05 1/4W TZAI YUAN | |
| R8103 | 061G12061002FI | RST 1206 10K 1% 1/4W | |
| R9305 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9304 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9302 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9303 | 061G12061003FT | RST CHIP 100K 1/4W 1% | |
| R9132 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |

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| R9131 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9114 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9314 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9118 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9313 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9119 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9113 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R8301 | 061G1206124 JT | RST CHIP 120K 5% 1/4W | |
| R9122 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9123 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9121 | 061G12061501FT | RST 1206 1.5K 1% 1/4W | |
| R9308 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9306 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9307 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9133 | 061G1206184 JF | RST CHIPR 180KOHM +-5% 1/4W FENGHUA | |
| R9133 | 061G1206184 JY | RST CHIPR 180K +-5% 1/4W YAGEO | |
| R9106 | 061G1206203 JI | RST 20K OHM 5% 1/4W TA-I | |
| R9813 | 061G1206203 JI | RST 20K OHM 5% 1/4W TA-I | |
| R8306 | 061G1206304 JI | RST 1206 300K 5% 1/4W | |
| R8104 | 061G1206330 JI | RST 1206 33R 5% 1/4W | |
| R9402 | 061G12063300FT | RST 1206 330R 1% 1/4W | |
| R9901 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9906 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9905 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9902 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9904 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9903 | 061G1206394 JT | RST CHIPR 390K +-5% 1/4W TZAI YUAN | |
| R9315 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R8109 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9805 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9110 | 061G12064700FI | RST 1206 470R 1% 1/4W TA-I | |
| R9312 | 061G1206479 JT | RST 1206 4.7R 5% 1/4W | |
| R8206 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9116 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R9115 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R9117 | 061G1206562 JT | RST 1206 5.6K 5% 1/4W TZAI YUAN | |
| R9809 | 061G12066803FF E | RST 1206 680K 1% 1/4W | |
| R9810 | 061G12066803FF E | RST 1206 680K 1% 1/4W | |
| R9811 | 061G12066803FF E | RST 1206 680K 1% 1/4W | |
| R8201 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8202 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8204 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8203 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8205 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8213 | 061G12066808FT | RST 1206 6.8R 1% 1/4W | |
| R8214 | 061G12067503FI | RST 1206 750K 1% 1/4W | |
| R8214 | 061G12067503FT | RST 1206 750K 1% 1/4W | |

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| R8208 | 061G12068202FT | | RST CHIPR 82KOHM +-1% 1/4W TZAI YUAN | |
| C9809 | 065G080510131J | F | CAP CHIP 0805 100PF J 50V NPO | |
| C9808 | 065G080510231J | F | CAP 0805 1NF 5% 50V NPO | |
| C8106 | 065G080510232K | F | CAP 0805 1000PF 10% 50V X7R | |
| C8301 | 065G080510232K | F | CAP 0805 1000PF 10% 50V X7R | |
| C9105 | 065G080510232K | Y | CAP CHIP 0805 1N 50V X7R +/-10% | |
| C9303 | 065G080510332K | A | CAP CHIP 0805 10nF K 50V X7R | |
| C9106 | 065G080510332K | F | CAP 0805 10NF K 50V X7R | |
| C9807 | 065G080510432K | A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9117 | 065G080510432K | F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9112 | 065G080510432K | F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9123 | 065G080510432K | F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9104 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9401 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C8102 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C8104 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9304 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9103 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9805 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9311 | 065G080510432K | T | 0.1UF K 50V X7R TAIYO YUDEN | |
| C9601 | 065G080510532K | A | CAP 0805 1UF 10% 50V X7R | |
| C8302 | 065G080510532K | M | CAP 0805 1UF 10% 50V X7R | |
| C9806 | 065G080522432K | A | CAP 0805 220NF 10% 50V X7R | |
| C9312 | 065G080522432K | T | CAP 0805 220NF K 50V X7R | |
| C9803 | 065G080547031J | F | CAP CHIP 0805 47PF J 50V NPO | |
| C8105 | 065G080547131J | A | CAP 0805 470PF 5% 50V NP0 | |
| C9118 | 065G080547432K | T | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9302 | 065G080547432K | T | CAP CHIP 0805 0.47UF K 50V X7R | |
| D9602 | 093G 64 42SEM | | SWITCHING BAV70 215mA 75V SOT-23 | |
| D8101 | 393G060S93400T00HF | | HF SS0520_R1_00001 0.5A 20V SOD-123 | |
| D9803 | 393G060S93400T00HF | | HF SS0520_R1_00001 0.5A 20V SOD-123 | |
| D9102 | 393G060S93400T00HF | | HF SS0520_R1_00001 0.5A 20V SOD-123 | |
| CN9901 | 006G 31500 | | EYELET | |
| IC9303 | 056G 158 10 T | | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| IC9103 | 056G 158 10 T | | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| R9301 | 061G 30310852T | SY | RST FUSE 0.1R 5% 1W | |
| R8107 | 061G152M10852T | SY | RST MOF 0R1 5% 2W | |
| R9101 | 061G152M10852T | SY | RST MOF 0R1 5% 2W | |
| R9310 | 061G152M12952T | SY | RST MOF 1R2 5% 2W | |
| R9804 | 061G152M15852T | SY | RST MOFR 0.15R 5% 2WS FUTABA | |
| R9112 | 061G152M33852T | SY | RST MOF 0R33 5% 2W | |
| R9102 | 061G152M82352T | SY | RST MOFR 82KOHM +-5% 2WS FUTABA | |
| C9114 | 065G 1K10293T | | CAP CER 1NF 10% 1KV R | |
| C9301 | 065G 1K1029ST | | CAP CER 1NF 10% 1KV R | |
| C9101 | 065G 1K22293S | | CAP CER 2.2NF 10% 1KV R TAPING | |
| C9121 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |
| C9108 | 065G 1K4719ST | | CAP CER 470PF 10% 1KV R | |

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| C9113 | 065G 1K4719ST | CAP CER 470PF 10% 1KV R | |
| C9307 | 065G 1K4719ST | CAP CER 470PF 10% 1KV R | |
| C9912 | 065G306K47123R | CAP Y1 470PF 10% 250V Y5P | |
| C9902 | 065G306K47123R | CAP Y1 470PF 10% 250V Y5P | |
| C9910 | 065G306K47123R | CAP Y1 470PF 10% 250V Y5P | |
| C9903 | 065G306K47123R | CAP Y1 470PF 10% 250V Y5P | |
| C9912 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9902 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9903 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9910 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C8101 | 067G 3151007KB A | EC 10UF 20% 50V 6.3*7 3000 hr | |
| C9804 | 067G 3151007KB A | EC 10UF 20% 50V 6.3*7 3000 hr | |
| C9305 | 067G 3151007KB A | EC 10UF 20% 50V 6.3*7 3000 hr | |
| C9102 | 067G 3151007KB A | EC 10UF 20% 50V 6.3*7 3000 hr | |
| C9402 | 067G 3151007KB A | EC 10UF 20% 50V 6.3*7 3000 hr | |
| C9306 | 067G 4151017KT | EC 100UF 20% 50V 8*12 | |
| C9122 | 067G 5153316KT | EC 330UF 20% 35V 10*12 5000 hr | |
| C9111 | 067G 5153316KT | EC 330UF 20% 35V 10*12 5000 hr | |
| C8107 | 067G 5154709KT | EC 47UF 20% 100V 10*12 | |
| C8108 | 067G 5154709KT | EC 47UF 20% 100V 10*12 | |
| C8109 | 067G 5154709KT | EC 47UF 20% 100V 10*12 | |
| C9309 | 067G 5154714KT | EC 470UF 20% 25V EV1E471MPN1012RSU | |
| C9308 | 067G204S3313KT | CAP CS 330UF 20% 16V 10*7 2000 hr | |
| C9115 | 067G215H1024KT | EC 1000UF 20% 25V 10*20 | |
| C9310 | 067G215P2714KT | EC 270UF 20% 25V 10*9 | |
| FB9903 | 071G 55 9 T | BEAD 3.5*0.8*6.0mm 110R HF | |
| J905 | 071G 55 9 T | BEAD 3.5*0.8*6.0mm 110R HF | |
| ZD9602 | 093G 3957752T | GDZJ6.2B | |
| ZD9603 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9301 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD8301 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9601 | 093G 3996052T | DIODE GDZJ20B DO-35 | |
| D9601 | 093G 6451652T | 1N4148 | |
| D9304 | 093G 6451652T | 1N4148 | |
| ZD9101 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| ZD9401 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| D9101 | 093G110050152T | DIODE PR1007 1A/1000V 500ns DO-41 | |
| D9302 | 093G110050152T | DIODE PR1007 1A/1000V 500ns DO-41 | |
| D9303 | 093G110050152T | DIODE PR1007 1A/1000V 500ns DO-41 | |
| D9301 | 093G110050152T | DIODE PR1007 1A/1000V 500ns DO-41 | |
| J803 | 095G 90 23 | JUMP WIRE - - | |
| J909 | 095G 90 23 | JUMP WIRE - - | |
| J807 | 095G 90 23 | JUMP WIRE - - | |
| J910 | 095G 90 23 | JUMP WIRE - - | |
| J904 | 095G 90 23 | JUMP WIRE - - | |
| J804 | 095G 90 23 | JUMP WIRE - - | |
| FB9906 | 095G 90 23 | JUMP WIRE - - | |

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| J924 | 095G 90 23 | JUMP WIRE - - | |
| J922 | 095G 90 23 | JUMP WIRE - - | |
| J911 | 095G 90 23 | JUMP WIRE - - | |
| J902 | 095G 90 23 | JUMP WIRE - - | |
| J918 | 095G 90 23 | JUMP WIRE - - | |
| J921 | 095G 90 23 | JUMP WIRE - - | |
| J926 | 095G 90 23 | JUMP WIRE - - | |
| FB9908 | 095G 90 23 | JUMP WIRE - - | |
| J919 | 095G 90 23 | JUMP WIRE - - | |
| FB9907 | 095G 90 23 | JUMP WIRE - - | |
| J805 | 095G 90 23 | JUMP WIRE - - | |
| J802 | 095G 90 23 | JUMP WIRE - - | |
| J928 | 095G 90 23 | JUMP WIRE - - | |
| J917 | 095G 90 23 | JUMP WIRE - - | |
| J907 | 095G 90 23 | JUMP WIRE - - | |
| J906 | 095G 90 23 | JUMP WIRE - - | |
| J801 | 095G 90 23 | JUMP WIRE - - | |
| J930 | 095G 90 23 | JUMP WIRE - - | |
| J925 | 095G 90 23 | JUMP WIRE - - | |
| J913 | 095G 90 23 | JUMP WIRE - - | |
| J920 | 095G 90 23 | JUMP WIRE - - | |
| J901 | 095G 90 23 | JUMP WIRE - - | |
| J912 | 095G 90 23 | JUMP WIRE - - | |
| J903 | 095G 90 23 | JUMP WIRE - - | |
| J923 | 095G 90 23 | JUMP WIRE - - | |
| J929 | 095G 90 23 | JUMP WIRE - - | |
| C9906 | 365G306K1512SR | CAP Y1 150PF 10% 250V Y5P | |
| C9119 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9120 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9107 | 367G415X3317KT | EC 330UF 20% 50V 12.5*12 | |
| C9116 | 367G415X6814KT | EC 680UF 20% 25V 12.5*12 | |
| C9109 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000Hrs | |
| C9110 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000Hrs | |
| E715 | 715G5654P01001002M | PoWeR board PCB | 2nd-source |
| E715 | 715G5654P01001002S | PoWeR board PCB | |
| | Q02G7060001001 | BOLT | |
| | Q02G706100200100XL | BOLT | |
| | Q45G 77 5 | PE PACKING | |
| M04501 | Q45G99010TV04100HW | PROTECT BAG | |
| M04501 | Q45G99010TV04100WN | PROTECT BAG | |
| | Q50G 4 10 | TIE (Y1900221) | |
| | Q50G 500 TV005 | CABLE TIE | |
| | Q52G 1185 92 | HCL TAPE | |
| | Q52G1501150523 W | INSULATING PLATE | |
| | Q52G18010TV08200ZA | INSULATING SHEET | |
| | X15T8415101000GMZ1 | BKT_IO | |
| | X15T841710100000Z1 | BKT_STAND | |

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| | X15T8516101000GMZ1 | BKT_IO | |
| | X33E0042AKZ01C0100 | LENS | |
| | X40G000200131A | OTHER LABEL --惠民标签 | |
| | X40G0002813A52 | CEL LABEL --39PFL1530/T3 | |
| M04002 | X40G2012032X7500XY | IO LABEL | |
| M04002 | X40G2012032X7500ZA | IO LABEL | |
| M04001 | X40G2012042X4300XY | SIDE LABEL | |
| M04001 | X40G2012042X4300ZA | SIDE LABEL | |
| | X44GTA0781301A | ARTWORK CARTON 39PFL1530/T3 | |
| | X44GTA181010FS | CUSHION-TL | |
| | X44GTA182010FS | CUSHION-TR | |
| | X44GTA183010FS | CUSHION-BL | |
| | X44GTA184010FS | CUSHION-BR | |
| E089 | 089G214A15N HL | AC POWER CORD 1500mm | 2nd-source |
| E089 | 089G214A15N JR | AC POWER CORD 1500 for China | |
| | 092GB1JX1A3DGC | BATTERY 1.5V BATTERY FOR LR03 | |
| | 098GR7BD4NCPHT | REMOTE CONTROL PHILIPS YKF230-029 | |
| | 317GARFM001CHH | RF MODULE CBIP-VII | |
| | Q45G8801 TV005 | PE PACKINGx358x250x0.04 | |
| | X41G32MV81335A | MANUAL 1530 DFU-new CCC | |
| | X41G78DV81311A | WARRANTY CARD for TPV address | |
| | X41G78SV81370B | QSG 1530 QSG-add RF | |
| | 040G 58162435A | MANUAL P/N LABEL | |
| | X40G000181310C | CARTON LABEL | |
| | X40G000181311A | CARTON LABEL | |
| | X40G000262405A | SN LABEL -- | |
| | X40G039081306A | RATING LABEL --39PFL1530/T3 | |

42PFL1530/T3 E42C41NDCWP1NNX

| 点位 | 组件 | 对象描述 | 备注 |
|--------|--------------------|--|------------|
| ECNA1 | 395G801404LY34 | HARNESS 4P-B&R+B&W 700/500 | |
| | X40G042081358A | RATING LABEL --42PFL1530/T3 | |
| ECN1 | 095G801313DS05 | HARNESS 13P-13P 400 | |
| | Q45G 77 5 | PE PACKING | |
| | 052G 2191 A | PAPER TAPE | |
| E37801 | 378G0110567YAH | 16 OHM 11W 132X34 0 NO | |
| ECN21 | 395G801851DZ13 | LVDS CABLE 51P-40P 350 | |
| M04501 | Q45G99010TV04100WN | PROTECT BAG | |
| ECN8 | 395G801410RY42 | HARNESS 10P-5P+4P 700/750 | |
| | Q52G1501150523 W | INSULATING PLATE | |
| | 052G 1211 B | CONDUCTIVE TAPE 85MM *40MM *0.09MM | |
| | X44GNA74301000 | CUSHION-BL | |
| ECN8 | 395G801410XY42 | HARNESS 10P-5P+4P 700/750 | 2nd-source |
| ECN21 | 395G801851LZ13 | LVDS CABLE 51P-40P 350 | |
| | X44GNA74201000 | CUSHION-TR | |
| ECNA1 | 395G801404MY34 | HARNESS 4P-B&R+B&W 700/500 | 2nd-source |
| ECN1 | 095G801313WS05 | HARNESS 13P-13P 400MM | 2nd-source |
| | X44GNA74101000 | CUSHION-TL | |
| | Q02G706100200100XL | BOLT | |
| M04002 | X40G2012032X7500ZA | IO LABEL | |
| E098 | 098GR7BD4NCPHT | REMOTE CONTROL PHILIPS YKF230-029 | |
| | X41G78DV81311A | WARRANTY CARD FOR TPV ADDRESS | |
| | X40G0002813A50 | CEL LABEL --1.9 | |
| | X41G78SV81370A | QSG 1530 SERIES | |
| | X40G000181310C | CARTON LABEL | |
| | X44GNA6381301A | ARTWORK CARTON | |
| | X40G000262405A | SN LABEL -- | |
| M04001 | X40G2012042X4300ZA | SIDE LABEL | |
| | X41G32MV81332A | MANUAL 1530 SERIES | |
| | 052G 1185 | MIDDLE TAPE (Y1200141) | |
| E750 | LCA420HVN01AD2910X | PANEL TPT420H2-HVN01 100A XM TPV | |
| | Q50G 500 TV005 | CABLE TIE | |
| | X15T842010100000BL | BKT_STAND | |
| | X44GNA74501000 | CUSHION-TM | |
| | Q52G 1185 92 | HCL TAPE | |
| | X44GNA74401000 | CUSHION-BR | |
| | 052G 1186 | SMALL TAPE | |
| | X37T804301100000FH | BASE_ASS'Y | |
| | 092GB1JX1A3DGC | BATTERY 1.5V BATTERY FOR LR03 | |
| | X40G000181311A | CARTON LABEL | |
| | Q45G88010TV03700X1 | PROTECT BAG | |
| | 0M1G 930 10 47 CR3 | SCREW | |
| | 0M1G1740 8120 | SCREW FOR STD/MF 42-D020715/42-D000649() | |
| | 0M1G1030 8 47 CR3 | SCREW | |
| | P33E0408ADT01L0100 | KEY | |

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| E089 | 089G214A15N JR | AC POWER CORD 1500 FOR CHINA | |
| | P34E12440GM01K0100 | COVER_HINGE | |
| | IRPFCXA3 | IR BOARD | |
| | 709T54710XM001 | COMSUPTIVE ASS'Y | |
| | 055G 23520 | IPA | |
| CN201 | 033G8032 5F HR | CONNECTOR | |
| R201 | 061G0603153 JY | RST CHIPR 15KOHM 1/10W YAGEO | |
| R202 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |
| C201 | 065G060310432K F | CAP CHIP 0603 0.1UF K 50V X7R | |
| U201 | 356G0927074 | HF IR RECEIVER IRM-H636M3/TR2 36 KHZ | |
| E715 | 715G5471R01000004B | IR PCB FR4 DS 37X16X1.6MM | |
| E715 | 715G5471R01000004I | IR PCB FR4 DS 37X16X1.6MM | 2nd-source |
| LED201 | 081G 14 24 EL | CHIP LED BLUE/DARK RED | |
| R203 | 061G0603221 JF | ST CHIPR 220 OHM +-5% 1/10W FENGHUA | |
| | 709T54710XS001 | COMSUPTIVE ASS'Y | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | Q45G8801 TV005 | PE PACKINGX358X250X0.04 | |
| | Q50G 4 10 | TIE (Y1900221) | |
| | KEPFCXAE | KEY BOARD | |
| CN01 | 033G8032 4F B | CONN 1.25MM 4P R/A 9.95MM 5.7MM | |
| CN01 | 033G8032 4F X | WAFER 4P 1.25MM | |
| R04 | 061G08051001FT | RST CHIP 1K 1/8W 1% | |
| R03 | 061G08051801FY | RST CHIP R 1K8 +/-1% 1/8W | |
| R02 | 061G08052701FY | RST CHIP 2K7 1/8W 1% | |
| R06 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R05 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R07 | 061G08057500FF | RST CHIPR 750 OHM +-1% 1/8W FENGHUA | |
| R01 | 061G08057501FY | RST CHIP R 7K5 1/8W +/-1% | |
| SW01 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW07 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW03 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW06 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW05 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW04 | 077G 607 2 FD | CHIP TACT SW BY FORWARD SFKQGMA2125T-PL | |
| SW02 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW05 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW07 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW06 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW01 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |

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| SW03 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| SW04 | 077G 607 2 HC | TACT SW 4P 1.5MM 160G TS-4402-1.58B-01 | |
| | 709T57110XS001 | COMSUMPTIVE ASSY | |
| | Q05G6054 1 | SHEET | |
| | Q09G6012 1 | PIN | |
| E715 | 715G5711K01000004S | KEY PCB FR4 DS 12 X 125X1.6MM | |
| E715 | 715G5711K01000004X | KEY PCB FR4 DS 12 X 125X1.6MM | 2nd-source |
| | X33E0042AKZ01C0100 | LENS | |
| | PLTVCL434UARH | ADAPTER BOARD 715G5670-P0D-000-0030 | |
| CN9101 | 033G3802 12 H X | WAFER 12P 2.0MM H W2011-12RVA-S01 | |
| CN8101 | 033G380212B YH | WAFER 12P 2.0 DIP | |
| IC9350 | 056G 139 10 | IC TLP781F PHOTOCOUPLER DIP-4 | |
| IC9351 | 056G 139 10 | IC TLP781F PHOTOCOUPLER DIP-4 | |
| IC9102 | 056G 139 10 | IC TLP781F PHOTOCOUPLER DIP-4 | |
| IC9301 | 056G 379121 | IC STR- A6069H DIP-8 | |
| Q8106 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8109 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8107 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8104 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8112 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8111 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8105 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8108 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| Q8110 | 057G 761502 | SMALLTRAN BTD1805AD3 5A 60V TO-126ML | |
| RV9901 | 061G 46 17 W | VARISTOR 560V 10% 16*19 TVR14561KSY | |
| NR9901 | 061G 58309MEW | NTCR 3 OHM 7A ±20% SCK15037MMY502 | |
| NR9902 | 061G 58309MEW | NTCR 3 OHM 7A ±20% SCK15037MMY502 | |
| R8107 | 061G3SWJ50759B SY | RST WD 0.05R 5% 3W | |
| C9901 | 063G107M47410M | CAP X2 470NF 20% 275V R46KI3470HAP1M | |
| C9902 | 063G107M47410M | CAP X2 470NF 20% 275V R46KI3470HAP1M | |
| C9115 | 063G211J1835HU | CAP MPPB 18NF 5% 1KV | |
| FB9910 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| FB9911 | 071G 55 21 H1 | BEAD 6.0*10 700R 25% BF-I60100R-706B | |
| L9901 | 073G 174106 L | LINE FILTER 13MH LF-1008108 | |
| L9902 | 073G 174106 L | LINE FILTER 13MH LF-1008108 | |
| L8101 | 073G 174264 CP | BOOST CHOKE 25UH 10% EQ25 L020398-6 | |
| L9350 | 073G 253 91 H | IND CHOKE 3.5UH+-10% DADONG | |
| L9105 | 073G 253 91 H | IND CHOKE 3.5UH+-10% DADONG | |
| L9104 | 073G 253150 H | CHOKE COIL 3.0UH 10% GBQM4.776.804 | |
| T9101 | 080GL52P 51 N | X'FMR 800UH 10% 210UH ER39 YUVA-1826 | |
| T9301 | 080GL52P 54 H | X'FMR 1000UH 10% 40UH EQ30 BCK-13026-HA | |
| CN9901 | 087G 50147D HC | AC SOKET R/A 2P 12DEGREE H=12.8 | |
| D9804 | 093G 52918 | RECTIFIER 1N5408G-04 X0 3A 1000V DO201AD | |
| D9156 | 093G 60334 | SCHOTTKY SR506-44 5A 60V DO-201AD | |
| CN9901 | 0Q1G 340 8140 | SCREW Q1-SELF TAPING SCREW :Q X8.0 | |
| CN9102 | 311GW250B13BBX | WAFER 2.5MM 13P R/A 35MM 7MM | |
| C9810 | 363G210J105GHP | CAP MPP 1UF 5% 450V | |

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| C9824 | 367G315X820PKZ000S | EC 82UF 20% 450V PW2W820MLT1636DF3LRV | |
| C9825 | 367G315X820PKZ000S | EC 82UF 20% 450V PW2W820MLT1636DF3LRV | |
| L9801 | 373G0174295CP0 | PFC CHOKE 170UH 10% 2.5A -- | |
| | 705TPC57027 | Q9801 ASSY | |
| Q9801 | 057G 667A04 | MOSFET STF24NM60N 17A 600V 30W TO-220FP | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| HS12 | Q90G0087 7 | HEAT SINK /OTHER | |
| | 705TPC57028 | Q9101 & Q9102 ASSY | |
| Q9102 | 057G 667930 | MOSFET AOTF8N60 8A 600V TO-220FP | |
| Q9101 | 057G 667930 | MOSFET AOTF8N60 8A 600V TO-220FP | |
| HS13 | 090G6064 1 | HEAT SINK | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 705TPC57029 | Q8101 & D8101 ASSY | |
| D8101 | 093G 60935 | DIODE MBRF20100CT ITO-220AB | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| Q8101 | 357G0600980 | MOSFET AOTF454L 13A 150V 41W TO-220F | |
| HS23 | Q90G6084 3 | HEAT SINK | |
| HS24 | Q90G6084 3 | HEAT SINK | |
| | 705TPC93036 | BD9901 ASSY | |
| BD9901 | 093G 50460915 | BRIDGE TS10P06G 10A 800V TS6P | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| HS10 | Q90T0095 5 | HEAT SINK | |
| | 705TPC93037 | D9802 ASSY | |
| D9802 | 093G 52905 | DIODE FMNS-1106S TO-220 | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| HS11 | Q90G6084 3 | HEAT SINK | |
| | 705TPC93038 | D9350 ASSY | |
| HS20 | 090G6064 1 | HEAT SINK | |
| D9350 | 093G 60987 | SCHOTTKY FMEN-2308 30A 80V TO-220F | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| | 705TPC93039 | D9151 & D9152 ASSY | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| D9152 | 393G0060A06 | SCHOTTKY STPS30SM80CFP 30A 80V TO-220FP | |
| D9151 | 393G0060A06 | SCHOTTKY STPS30SM80CFP 30A 80V TO-220FP | |
| HS21 | Q90T0095 2 | HEAT SINK | |
| | 705TPC93040 | D9153 ASSY | |
| D9153 | 093G 60930 | SCHOTTKY MBRF2060CT 20A 60V ITO-220AB | |
| | 0M1G1730 8120 | SCREW 3X8 | |
| HS22 | Q90G6084 3 | HEAT SINK | |
| | 705TXB84012 | F9901 ASS'Y | |
| | 084G 34 14 | FUSE CLIP 5*20MM | |
| F9901 | 084G 41 7 C | FUSE 5A 250V UDA005(PF) | |
| IC9801 | 056G 379172 | IC LD7591GS SOP-8 | |
| IC9101 | 056G 379176 | IC SSC9512S-TL SOP-18 | |
| IC9901 | 056G 665142 | OTHERS CAP004DG-TL SOP-8 | |
| IC8501 | 056G 700 34 | LED DRIVER PF7001S SOP-14 | |
| Q9370 | 057G 417 4 | PMBS3904/PHILIPS-SMT(04) | |

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| Q9107 | 057G 417 6 | PMBS3906/PHILIPS-SMT(06) | |
| Q9304 | 057G 417 6 | PMBS3906/PHILIPS-SMT(06) | |
| Q9352 | 057G 760 4 | DTA144WKA BY ROHM SMT | |
| Q9350 | 057G 763 62 | FET 2N7002K 300MA/60V SOT-23 | |
| R8114 | 061G0805000 JY | RST CHIPR MAX 0R05 OHM 1/8W YAGEO | |
| R8104 | 061G0805100 JF | RST CHIPR 10 OHM +-5% 1/8W FENGHUA | |
| R9112 | 061G0805100 JT | RST CHIP 10R 1/8W 5% TZAI YUAN | |
| R9119 | 061G0805100 JT | RST CHIP 10R 1/8W 5% TZAI YUAN | |
| R9115 | 061G0805100 JT | RST CHIP 10R 1/8W 5% TZAI YUAN | |
| R9832 | 061G0805100 JT | RST CHIP 10R 1/8W 5% TZAI YUAN | |
| R9381 | 061G0805101 JT | RST CHIP 100R 1/8W 5% TZAI YUAN | |
| R9383 | 061G0805102 JF | RST CHIPR 1K OHM +-5% 1/8W FENGHUA | |
| R9361 | 061G0805102 JF | RST CHIPR 1K OHM +-5% 1/8W FENGHUA | |
| R9355 | 061G0805102 JI | RST 0805 1K 5% 1/8W | |
| R9385 | 061G0805102 JI | RST 0805 1K 5% 1/8W | |
| R9384 | 061G0805102 JI | RST 0805 1K 5% 1/8W | |
| R9356 | 061G0805102 JI | RST 0805 1K 5% 1/8W | |
| R9158 | 061G0805102 JT | RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN | |
| R9382 | 061G0805102 JT | RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN | |
| R9111 | 061G0805103 JI | RST 0805 10K 5% 1/8W | |
| R9814 | 061G0805103 JI | RST 0805 10K 5% 1/8W | |
| R9117 | 061G0805103 JI | RST 0805 10K 5% 1/8W | |
| R9818 | 061G0805103 JI | RST 0805 10K 5% 1/8W | |
| R8112 | 061G0805103 JT | RST 0805 10K 5% 1/8W | |
| R8106 | 061G0805103 JT | RST 0805 10K 5% 1/8W | |
| R9122 | 061G0805121 JT | RST CHIPR 120OHM +- 5% 1/8W TZAI YUAN | |
| R9109 | 061G08051302FF | RST CHIPR 13KOHM +-1% 1/8W FENGHUA | |
| R8102 | 061G0805154 JI | RST 0805 150K 5% 1/8W | |
| R8119 | 061G0805154 JT | RST CHIP 150K 1/8W 5% TZAI YUAN | |
| R8111 | 061G0805183 JT | RST CHIP 18K 1/8W 5% | |
| R9823 | 061G08051912FT | RST CHIPR 19K1 +-1% 1/8W TZAI YUAN | |
| R9339 | 061G08052001FF | RST CHIPR 2KOHM +-1% 1/8W FENGHUA | |
| R9160 | 061G08052001FF | RST CHIPR 2KOHM +-1% 1/8W FENGHUA | |
| R9161 | 061G08052052FT | RST CHIP 20K5 1/8W 1% | |
| R9358 | 061G08052201FT | CHIP 2K2 1/8W 1% | |
| R8105 | 061G0805229 JF | RST CHIPR 2R2 +-5% 1/8W FENGHUA | |
| R9357 | 061G08052401FI | RST 0805 2.4K 1% 1/8W | |
| R9125 | 061G0805243 JF | RST CHIPR 24KOHM +-5% 1/8W FENGHUA | |
| R9157 | 061G0805302 JF | RST CHIPR 3KOHM +-5% 1/8W FENGHUA | |
| R9817 | 061G0805333 JT | RST CHIP 33K 1/8W 5% TZAI YUAN | |
| R9363 | 061G0805334 JI | RST CHIPR 330KOHM +-5% 1/8W 0805 | |
| R9155 | 061G0805363 JT | RST CHIP R 36K 1/8W +/-5% | |
| R9116 | 061G0805470 JT | RST CHIPR 47OHM +-5% 1/8W TZAI YUAN | |
| R9110 | 061G0805470 JT | RST CHIPR 47OHM +-5% 1/8W TZAI YUAN | |
| R9824 | 061G08054701FT | RST CHIP 4K7 1/8W 1% | |
| R9811 | 061G08054702FT | RST CHIP 47K 1/8W 1% | |
| R9813 | 061G08054709FT | RST 0805 47R 1% 1/8W | |

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| R9815 | 061G0805471 JT | RST CHIPR 470OHM +-5% 1/8W TZAI YUAN | |
| R9121 | 061G0805471 JT | RST CHIPR 470OHM +-5% 1/8W TZAI YUAN | |
| R9156 | 061G0805472 JT | RST CHIPR 4K7 +-5% 1/8W TZAI YUAN | |
| R8117 | 061G08055101FI | RST CHIPR 5.1 KOHM +-1% 1/8W 0805 | |
| R8101 | 061G08055102FI | RST 51K OHM 1% 1/8W TA-I | |
| R8116 | 061G08055102FT | RST CHIP 51K 1/8W 1% | |
| R9159 | 061G08055602FT | RST CHIP R 56K 1/8W +/-1% | |
| R9123 | 061G0805561 JT | RST CHIPR 560OHM +-5% 1/8W TZAI YUAN | |
| R9311 | 061G0805564 JT | RST CHIPR 560K +-5% 1/8W TZAI YUAN | |
| JR903 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR804 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR901 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR904 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| JR902 | 061G1206000 JI | RST 1206 MAX0R05 5% 1/4W | |
| R8110 | 061G12061003FI | RST 1206 100K 1% 1/4W | |
| R9106 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R9820 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R9822 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R9821 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R9105 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R9107 | 061G12061004FT | RST CHIP R 1 MOHM +-1% 1/4W | |
| R8125 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8129 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8137 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8131 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8135 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8133 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8123 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8121 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R8127 | 061G12061009FI | RST 1206 10R 1% 1/4W | |
| R9351 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9350 | 061G1206101 JT | RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN | |
| R9360 | 061G1206102 JF | RST CHIPR 1KOHM +-5% 1/4W FENGHUA | |
| R8109 | 061G1206103 JT | RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN | |
| R9308 | 061G1206104 JT | RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN | |
| R9309 | 061G1206104 JT | RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN | |
| R9310 | 061G1206104 JT | RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN | |
| R9307 | 061G1206104 JT | RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN | |
| R9305 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9306 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R9304 | 061G12061504FT | RST CHIP 1M5 1/4W 1% | |
| R8128 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8124 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8120 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8130 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8134 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8122 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |

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| R8126 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8132 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R8136 | 061G12061509FT | RST 1206 15R 1% 1/4W TA-I | |
| R9354 | 061G1206221 JY | RST CHIPR 220R +-5% 1/4W YAGEO | |
| R9902 | 061G1206224 JI | RST 220K OHM 5% 1/4W TA-I | |
| R9903 | 061G1206224 JI | RST 220K OHM 5% 1/4W TA-I | |
| R9901 | 061G1206224 JI | RST 220K OHM 5% 1/4W TA-I | |
| R9331 | 061G1206249 JT | RST CHIPR 2.4 OHM +-5% 1/4W TZAI YUAN | |
| R8108 | 061G1206331 JY | RST CHIPR 330 OHM +-5% 1/4W YAGEO | |
| R8113 | 061G1206390 JY | RST CHIPR 39 OHM +-5% 1/4W YAGEO | |
| R8139 | 061G1206390 JY | RST CHIPR 39 OHM +-5% 1/4W YAGEO | |
| R8115 | 061G1206390 JY | RST CHIPR 39 OHM +-5% 1/4W YAGEO | |
| R9337 | 061G1206475 JT | RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN | |
| R9151 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9154 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9153 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9152 | 061G1206512 JI | RST 5.1K OHM 5% 1/4W TA-I | |
| R9362 | 061G1206512 JT | RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN | |
| R9162 | 061G1206512 JT | RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN | |
| R8140 | 061G1206513 JT | RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN | |
| C8114 | 065G080510131J F | CAP CHIP 0805 100PF J 50V NPO | |
| C8120 | 065G080510131J F | CAP CHIP 0805 100PF J 50V NPO | |
| C8116 | 065G080510131J F | CAP CHIP 0805 100PF J 50V NPO | |
| C8121 | 065G080510131J F | CAP CHIP 0805 100PF J 50V NPO | |
| C8115 | 065G080510131J F | CAP CHIP 0805 100PF J 50V NPO | |
| C8110 | 065G080510231J M | CAP 0805 1NF 5% 50V NP0 | |
| C8118 | 065G080510231J M | CAP 0805 1NF 5% 50V NP0 | |
| C8117 | 065G080510231J M | CAP 0805 1NF 5% 50V NP0 | |
| C9351 | 065G080510232K Y | CAP CHIP 0805 1N 50V X7R +/-10% | |
| C9116 | 065G080510232K Y | CAP CHIP 0805 1N 50V X7R +/-10% | |
| C9350 | 065G080510232K Y | CAP CHIP 0805 1N 50V X7R +/-10% | |
| C9309 | 065G080510332K F | CAP 0805 10NF K 50V X7R | |
| C8108 | 065G080510332K Y | CAP CHIP 0805 10N 50V X7R +/-10% | |
| C9374 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9379 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C8105 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9107 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C8109 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C8104 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9127 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9154 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9109 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9157 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9356 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9813 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9159 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9308 | 065G080510432K A | CAP CHIP 0805 0.1UF K 50V X7R | |

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| C9378 | 065G080510432K | F | CAP CHIP 0805 0.1UF K 50V X7R | |
| C9117 | 065G080510522K | T | CAP 0805 1UF 10% 25V X7R | |
| C9118 | 065G080510522K | T | CAP 0805 1UF 10% 25V X7R | |
| C8103 | 065G080510532K | M | CAP 0805 1UF 10% 50V X7R | |
| C9815 | 065G080522131J | M | CAP 0805 220PF 5% 50V NP0 | |
| C9126 | 065G080522131J | M | CAP 0805 220PF 5% 50V NP0 | |
| C9819 | 065G080522131J | Y | CAP CHIP 0805 220P 50V NP0 +/-5% | |
| C9355 | 065G080522432K | Y | CAP CHIP 0805 220N 50V X7R +/-10% | |
| C9120 | 065G080533031J | Y | CAP CHIP 0805 33P 50V NP0 +/-5% | |
| C9817 | 065G080547332K | Y | CAP CHIP 0805 47N 50V X7R +/-10% | |
| C9818 | 065G080547432K | A | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9114 | 065G080547432K | A | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9158 | 065G080547432K | A | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9321 | 065G080547432K | A | CAP CHIP 0805 0.47UF K 50V X7R | |
| C9812 | 065G080556031J | Y | CAP 0805 56PF 5% 50V NP0 | |
| C8119 | 065G1206102B2K | Y | CAP 1206 1NF 10% 630V X7R - | |
| D8103 | 093G 64 33 | | SWITCHING BAV99 0.2A 85V SOT-23 | |
| D8104 | 093G 64 33 | | SWITCHING BAV99 0.2A 85V SOT-23 | |
| D8106 | 093G 64 33 | | SWITCHING BAV99 0.2A 85V SOT-23 | |
| D8105 | 093G 64 33 | | SWITCHING BAV99 0.2A 85V SOT-23 | |
| D9355 | 093G 64 42 PP | | BAV70 SOT-23 | |
| D9305 | 093G 6432S | | DIODE 1N4148W | |
| D9154 | 093G 6432S | | DIODE 1N4148W | |
| D9304 | 093G 6432S | | DIODE 1N4148W | |
| D9303 | 093G 6432S | | DIODE 1N4148W | |
| D8102 | 093G 60S 15 | T | SCHOTTKY RB160M 60 TR 1A 60V SOD-123 | |
| D9103 | 093G 60S934 | T | DIODE SS0520 SOD-123 | |
| D9805 | 093G 60S934 | T | DIODE SS0520 SOD-123 | |
| D9102 | 093G 60S934 | T | DIODE SS0520 SOD-123 | |
| Q9321 | 357G0761A0100T | | SMALLTRAN BTC4672M3 5A 50V 0.6W SOT-89 | |
| CN9901 | 006G 31500 | | EYELET | |
| T9101 | 006G 31502 | | EYELET | |
| IC9352 | 056G 158 10 | T | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| IC9103 | 056G 158 10 | T | DC/DC AS431AZTR-E1 150MA 40V TO-92 | |
| R8103 | 061G 17200052T | TZ | RST CFR MAX 0R05 1/4W | |
| R9302 | 061G 60210452T | TZ | RST CFR 100K 1/6W 5% | |
| R8118 | 061G 60210552T | TZ | RST CFR 1M 1/6W 5% | |
| R9801 | 061G152M20852T | SY | RST MOF 0.2OHM 5% 2W FUTABA | |
| R9802 | 061G152M20852T | SY | RST MOF 0.2OHM 5% 2W FUTABA | |
| R9301 | 061G208M82852T | SY | RST MOF 0.82R 5% 1W RSS01J0R820A520NH | |
| R9104 | 061G303A10852T | SY | RST FUSE 0.1R 5% 1W | |
| R9348 | 061G303A10852T | SY | RST FUSE 0.1R 5% 1W | |
| C9827 | 065G 1K10193T | | CAP CER 100PF 10% 1KV R | |
| C8106 | 065G 1K1022ST | | CAP CER 1NF 10% 1KV Y5P | |
| C9329 | 065G 1K10293T | | CAP CER 1NF 10% 1KV R | |
| C9826 | 065G 1M10333S | | CAP CER 10NF 20% 1KV Y5U | |
| C9811 | 065G 1M10333S | | CAP CER 10NF 20% 1KV Y5U | |

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| C9809 | 065G 1M10333S | CAP CER 10NF 20% 1KV Y5U | |
| C9124 | 065G 2K10123T | CAP CER 100PF 10% 2KV Y5P | |
| C9119 | 065G 3J10063S | CAP CER 10PF 5% 3KV SL | |
| C9905 | 065G306K22123R | CAP Y1 220PF 10% 250V Y5P | |
| C9906 | 065G306K22123R | CAP Y1 220PF 10% 250V Y5P | |
| C9908 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9912 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9903 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9909 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9904 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C8122 | 065G306K4712SR | CAP Y1 470PF 10% 250V Y5P | |
| C9128 | 067G 3154797KT | EC 4.7UF 50V M 5*11MM | |
| C8102 | 067G 5151018KT | EC 100UF 20% 63V EV1J101MPN1012RSU | |
| C8113 | 067G 5151018KT | EC 100UF 20% 63V EV1J101MPN1012RSU | |
| C8107 | 067G 5153316KT | EC 330UF 20% 35V 10*12 5000 HR | |
| C8101 | 067G 5153316KT | EC 330UF 20% 35V 10*12 5000 HR | |
| C9354 | 067G 5154713KT | EC 470 20% 16V EV | |
| C9156 | 067G 5154714KT | EC 470UF 20% 25V EV1E471MPN1012RSU | |
| C9160 | 067G215P4716KT | EC 470UF 20% 35V 10*20 | |
| C9153 | 067G215P4716KT | EC 470UF 20% 35V 10*20 | |
| C9108 | 067G215Y1007KT | KY50VB10M-TP5 5*11.5 EG | |
| C9337 | 067G215Y1007KT | KY50VB10M-TP5 5*11.5 EG | |
| C9333 | 067G215Y2207KT | CAP 105℃ 22UF M 50V KINGNICHIEG | |
| C9814 | 067G215Y2207KT | CAP 105℃ 22UF M 50V KINGNICHIEG | |
| C9331 | 067G515L1017KT | EC 100UF 20% 50V 8*12 | |
| FB9905 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| FB9909 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| FB9906 | 071G 55 9 T | BEAD 3.5*0.8*6.0MM 110R HF | |
| FB9914 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9901 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9903 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9912 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9904 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9913 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9902 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9908 | 071G 55 26 H | BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796 | |
| FB9907 | 071G 55 29 HF | FERRITE BEAD 3.5*2.2*0.8 TAPING HF | |
| ZD9353 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9151 | 093G 3995652T | DIODE GDZJ30B DO-35 | |
| ZD9301 | 093G 39A0852T | GDZJ18B | |
| D9105 | 093G 52908 | RECTIFIER UF4007 A0 1 1000 DO-41 | |
| D9335 | 093G 6026T52T | CTIFIER DIODE FR107 | |
| D9301 | 093G 6026T52T | CTIFIER DIODE FR107 | |
| D9330 | 093G 6026T52T | CTIFIER DIODE FR107 | |
| ZD9352 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| ZD9101 | 093G 39G 8 | ZENER GDZJ16B 16 0.5 DO-35 | |
| J938 | 095G 90 23 | JUMP WIRE - - | |

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| J941 | 095G 90 23 | JUMP WIRE - - | |
| J811 | 095G 90 23 | JUMP WIRE - - | |
| J912 | 095G 90 23 | JUMP WIRE - - | |
| J930 | 095G 90 23 | JUMP WIRE - - | |
| J905 | 095G 90 23 | JUMP WIRE - - | |
| J802 | 095G 90 23 | JUMP WIRE - - | |
| J809 | 095G 90 23 | JUMP WIRE - - | |
| J931 | 095G 90 23 | JUMP WIRE - - | |
| J913 | 095G 90 23 | JUMP WIRE - - | |
| J915 | 095G 90 23 | JUMP WIRE - - | |
| J903 | 095G 90 23 | JUMP WIRE - - | |
| J804 | 095G 90 23 | JUMP WIRE - - | |
| J812 | 095G 90 23 | JUMP WIRE - - | |
| J933 | 095G 90 23 | JUMP WIRE - - | |
| J932 | 095G 90 23 | JUMP WIRE - - | |
| J934 | 095G 90 23 | JUMP WIRE - - | |
| J810 | 095G 90 23 | JUMP WIRE - - | |
| J902 | 095G 90 23 | JUMP WIRE - - | |
| J935 | 095G 90 23 | JUMP WIRE - - | |
| J940 | 095G 90 23 | JUMP WIRE - - | |
| J908 | 095G 90 23 | JUMP WIRE - - | |
| J813 | 095G 90 23 | JUMP WIRE - - | |
| J927 | 095G 90 23 | JUMP WIRE - - | |
| J925 | 095G 90 23 | JUMP WIRE - - | |
| J924 | 095G 90 23 | JUMP WIRE - - | |
| J923 | 095G 90 23 | JUMP WIRE - - | |
| J904 | 095G 90 23 | JUMP WIRE - - | |
| J929 | 095G 90 23 | JUMP WIRE - - | |
| J918 | 095G 90 23 | JUMP WIRE - - | |
| J917 | 095G 90 23 | JUMP WIRE - - | |
| J939 | 095G 90 23 | JUMP WIRE - - | |
| J805 | 095G 90 23 | JUMP WIRE - - | |
| J914 | 095G 90 23 | JUMP WIRE - - | |
| J901 | 095G 90 23 | JUMP WIRE - - | |
| J916 | 095G 90 23 | JUMP WIRE - - | |
| J919 | 095G 90 23 | JUMP WIRE - - | |
| J801 | 095G 90 23 | JUMP WIRE - - | |
| J807 | 095G 90 23 | JUMP WIRE - - | |
| J926 | 095G 90 23 | JUMP WIRE - - | |
| J937 | 095G 90 23 | JUMP WIRE - - | |
| J806 | 095G 90 23 | JUMP WIRE - - | |
| J803 | 095G 90 23 | JUMP WIRE - - | |
| J936 | 095G 90 23 | JUMP WIRE - - | |
| J814 | 095G 90 23 | JUMP WIRE - - | |
| J928 | 095G 90 23 | JUMP WIRE - - | |
| J921 | 095G 90 23 | JUMP WIRE - - | |
| J906 | 095G 90 23 | JUMP WIRE - - | |

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| J808 | 095G 90 23 | JUMP WIRE - - | |
| J907 | 095G 90 23 | JUMP WIRE - - | |
| J922 | 095G 90 23 | JUMP WIRE - - | |
| J920 | 095G 90 23 | JUMP WIRE - - | |
| Q8103 | 357G0419A0100T | BTN8050BA3 1.5A 25V TO-92 | |
| C9152 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000HRS | |
| C9151 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000HRS | |
| C9155 | 367G515C102GKT | EC 1000UF 20% 35V 12.5*20 6000HRS | |
| C9335 | 367G515L1023KT | EC 1000UF 20% 16V 10*20 | |
| C9353 | 367G515L1023KT | EC 1000UF 20% 16V 10*20 | |
| E715 | 715G5670P0D0010020 | PWR PCB FR2 CTI>600 SS 210*260*1.6MM | |
| | 317GAAMB055CVT | MAIN BOARD T.VST59S.72A | |
| | P34E1228ADTZ1L0100 | DECO_BEZEL | |
| | 040G 58162435A | MANUAL P/N LABEL | |
| | X15T8515101000GMBL | BKT_BTM | |
| | P34E11930GMY3K0100 | REAR_COVER | |
| | Q02G7060001001 | BOLT | |
| | X15T8516101000GMZ1 | BKT_IO | |
| | Q52G18010TV08900ZA | INSULATING SHEET | |
| | P12G6311010 | RUBBER PAD SILICONE | |
| | 0Q1G1030 10 47 CR3 | SCREW | |
| E089 | 089G214A15N HL | AC POWER CORD 1500MM | 2nd-source |
| E098 | 098GR7BD4NCPHJ | REMOTE PHILIPS RC-B6070-420 | |
| M04002 | X40G2012032X7500XY | IO LABEL | |
| M04501 | Q45G99010TV04100HW | PROTECT BAG | |
| M04001 | X40G2012042X4300XY | SIDE LABEL | |