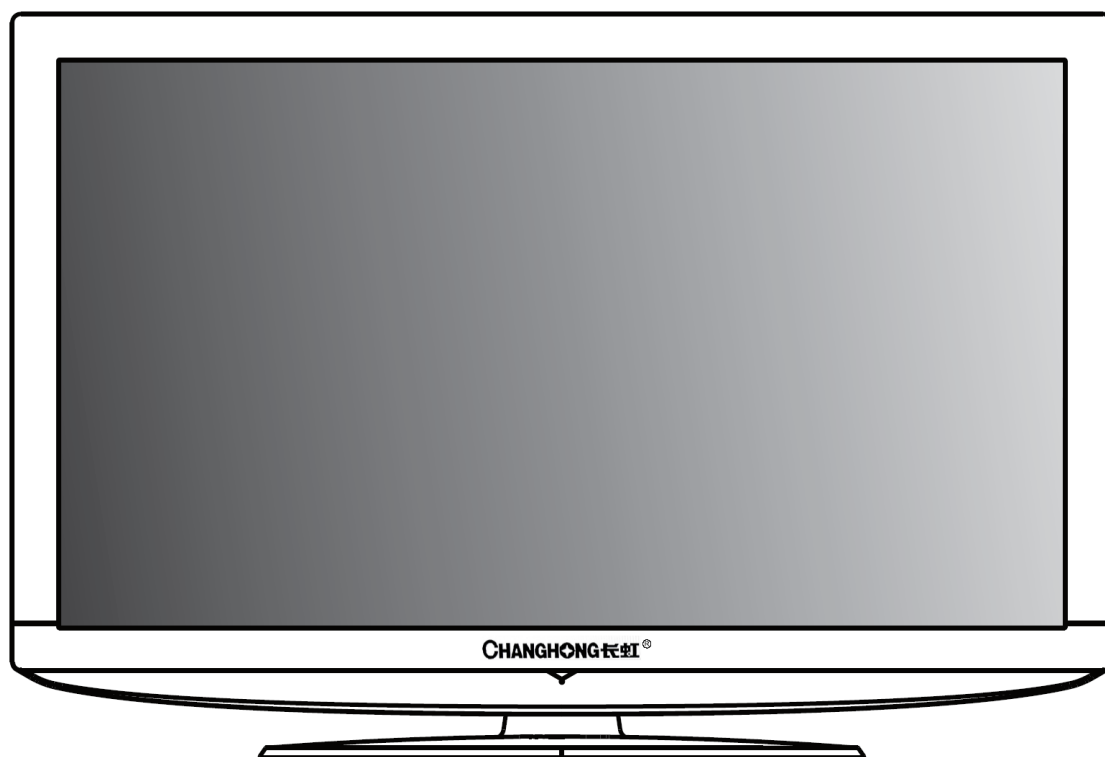


23.6寸长虹 TV维修手册



LED24K20& LED24K20A中文维修手册仅用于维修参考

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1. 安全注意事项

1.1 安装注意事项



注意 出现异常 —— 发生任何异常或故障，例如无图像、无伴音、本机冒烟或有异常气味等，应立即断开电源拔出插头，并请专业人员开机检查。



警告 高压危险 —— 机内有高压电！非专业人员请勿自行拆开后盖，以免导致触电危险。

温度——本机存放环境温度为-20~50℃，使用环境温度为0~40℃。若超过此范围，可能对本机造成永久性损伤。

本产品从低温环境搬到高潮环境时，因为机内会结露，所以不要立即使用，以免发生火灾、触电或其它危险。请勿将机器放在阳光直射或靠近热源处。

防潮——请勿将电视机放置在潮湿、脏乱之处。避免电视受潮或被打湿的可能性，并防止异物进入机体。应避免在水源附近使用本机，比如靠近浴室、水池、水槽、游泳池或潮湿的地下室等。
电视机顶部不要放置盛水（或其他液体等）容器，以免机箱、屏幕变形及水汽浸入。

通风——请保持安放场地通风良好，不要遮盖或堵塞电视机后部的通风孔，以免影响散热。

悬挂——当产品需要悬挂在墙上时，必须依照厂家推荐的方法安装，使用厂家推荐的器材，确保安全。

平稳——请将本机放置在平稳少振动处，同时禁止小孩攀爬电视机，防止机体倾倒伤人损物。

天线——安装室外天线请远离高架线并加装避雷装置。遇到雷雨天气请拔掉电源及天线插头，以防雷击。

电源——请勿在同一个交流电源插座上连接过多的电器，否则可能会引发火灾或触电。

保护好电源线及电源插头，不要以任何方式损伤电源线；插上插头时，请保证插头与插座完全接触；拔取电源插头时请捏住插头的塑料部分，切忌拽线拔插头。

离家外出时，请务必关闭电视机总电源；若长期不用，请拔出电源插头及天线插头，以免发生意外。

开/关机——请勿频繁开关机，以免影响电视机使用寿命。使用交流关机后，请过三分钟后再次开机。

观看——当以本机操作电视游戏机或类似机件时，请将亮度及对比度设为较低值。若画面长期显示高亮度及高对比度静止画面或长期播放不满屏画面，会降低液晶屏的使用寿命。此乃操作失误造成，不在我们的品质保证范围内。

移机——移动本机时要小心，避免被撞击。特别要注意保护屏幕部分，手不要接触液晶屏。此外特别注意，挤压可能造成液晶屏幕的永久性损坏。如果使用手推车，要提防产品翻倒引起伤害。急刹车、用力过猛或地面不平会导致产品从手推车上翻倒。

1.2 维护保养注意事项

清洁——清洁本机前，请关闭电源。用微湿的软棉布轻轻擦拭。在液晶屏幕未晾干前不能接通本机电源。另外切勿让机壳长时间接触橡胶等物品。对于不易擦掉的污垢，可用棉布蘸经过稀释的中性洗涤剂（如餐具洗涤剂）后拧干擦拭。切勿使用液态或喷雾式清洁剂及有机溶剂来清洁电视机。
请定期清洁交流电源插头。不要用潮湿的手触摸液晶电视机，以免导致触电或将其损坏。

附件——请使用本机配有的相关附件和制造商推荐的附件。使用不合适的附件可能会导致意外。

像素斑点——液晶屏是尖端科技产品，可显示精细的图像。偶尔会有极少数的固定像素长亮，此乃液晶屏的结构特性，并非故障，不会影响您的使用。

2. 基本规格

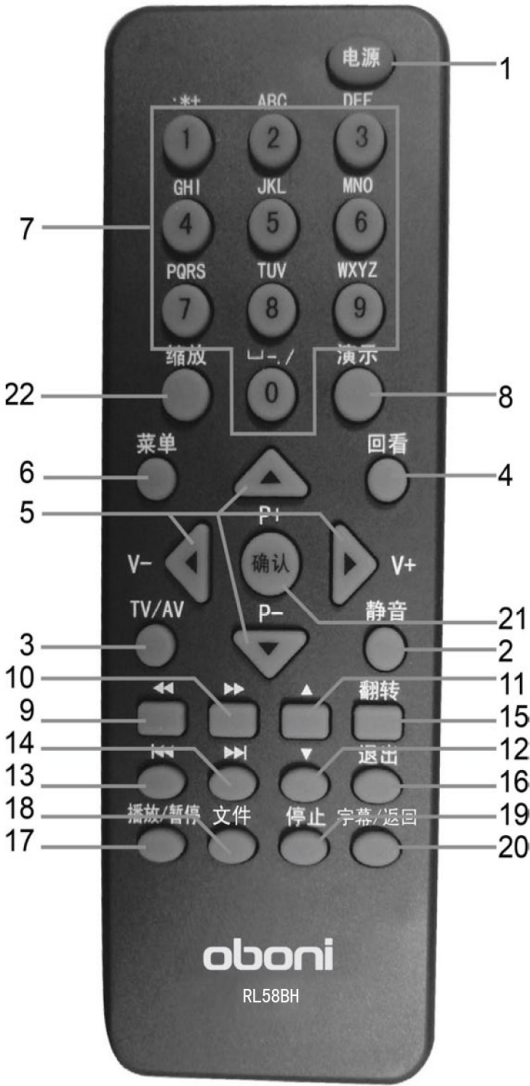
型 号	LED24K20& LED24K20A
最大可视图像尺寸	对角线约600mm
固有分辨力	1920×1080
彩 色 制 式	PAL、NTSC
声 音 制 式	D/K、I、B/G
PC推荐输入格式	1920×1080/60Hz
HDMI推荐输入格式	720p（50/60Hz）
YPbPr推荐输入格式	720p（50/60Hz）
音频输出功率	2×3W
输入电压及额定功率	220V/60W
待机功耗（约）	≤0.5W
机身尺寸（约） （宽 × 高 × 厚）	550×47×344mm（不含底座） 550×147×386mm（含底座）
净 重（约）	3.4Kg（不含底座） 3.6Kg（含底座）
装 箱 清 单	电视机 一台 使用说明书 一份 底座固定螺丝 一颗 遥控器 一个 电池（7#） 一对 保修卡 一份

注：此产品附有家电下乡产品标识卡一张。

- ★ 额定输入时声压总谐波失真：400-7000Hz时声压总谐波失真≤10%
- ★ LED背光液晶屏面板参数以供应商规格书为准。
- ★ 本公司产品不断更新，规格如有更改恕不另行通知。

3. 操作说明及调整

3.1 遥控器说明



序号	按钮	说明
1	电源	暂时关闭电视机或将电视机从待机模式打开
2	静音	打开/关闭电视机声音
3	TV/AV	显示信号源列表
4	回看	在当前频道或信源和上一个选择的频道或信源之间快捷切换
5	(▲/▼/▶/◀) P+/P- /V- /V+	方向键，切换频道，调节音量
6	菜单	显示/关闭TV主菜单
7	0-9	数字选择键，其可选范围为1~200
8	演示	快捷选择您想要的图像模式
9	◀◀	无作用
10	▶▶	无作用
11	▲	无作用
12	▼	无作用
13	◀◀	多媒体上一曲功能：USB状态下按键
14	▶▶	多媒体下一曲功能：USB状态下按键
15	翻转	无作用
16	退出	退出功能
17	播放/暂停	播放/暂停功能：USB状态下按键
18	文件	无作用
19	停止	停止多媒体播放功能：USB状态下按键
20	字幕/返回	无作用
21	确认	确认操作
22	缩放	快捷选择您想要的画面格式

遥控器电池安装及操作注意事项

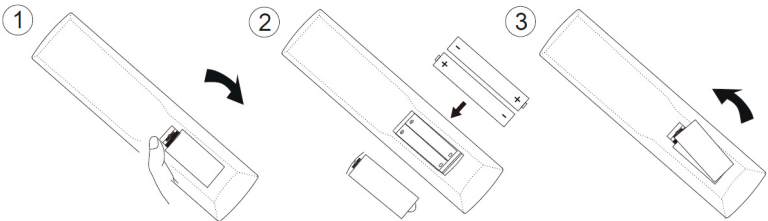
1. 取下遥控器背部的电池盖板，对应遥控器内的+/- 标志装入两节7 号电池后盖上盖板。
(示例图仅供参考)

a 打开电池仓盖

b 对应 (+) ， (-) 极标识装入两节7 号电池

c 装上仓盖直到锁紧

- ※ 不要混用新旧电池或不同品牌的电池。
- ※ 长时间不用遥控器或电池耗尽，为防止漏液，请将电池取出。
- ※ 请将废电池放在规定的处置区域。



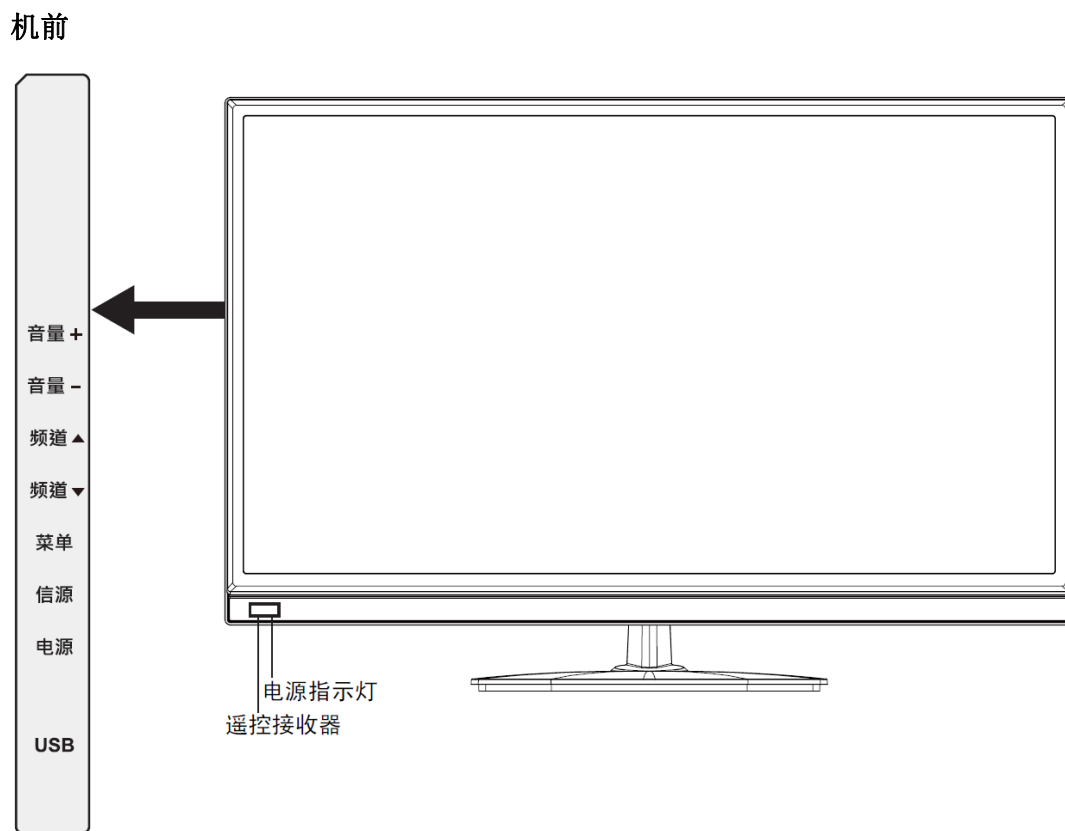
2 使用时，将遥控器对准电视机的红外接收窗，并请勿连续操作按键。

- ※ 跌落，弄湿，拆卸遥控器，可能导致遥控器失灵。

3.2 控制面板

说明：

下列示图只是方便你认识各个端子所在位置，并方便连接外部设备，由于产品的改进，可能与实际的标示不一致，请以实物为准。



注意：整机后壳所贴机号标签是产品的唯一身份标识。

音量+/- -- 增大/ 减小音量

频道 ▲ / ▼ -- 更改节目频道

菜单 -- 打开/ 关闭菜单

信源 -- 打开节目源菜单，可在电视、视频、分量信号、HDMI、电脑、USB 之间切换

电源 -- 待机/ 开机键

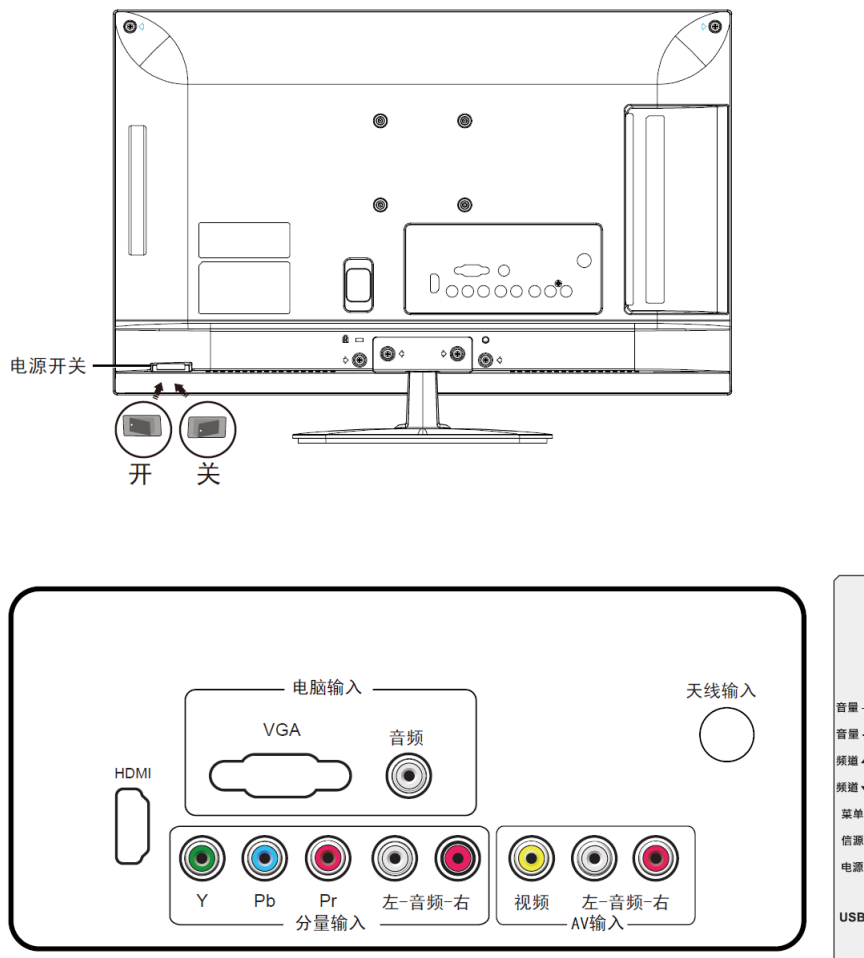
遥控接收窗-- 接收遥控器的信号

电源指示灯-- 在待机状态下，显示指示灯亮蓝灯；

在开机状态下，显示指示灯不亮

3.3 后壳接口介绍

机后



1. 天线输入

用于连接天线或有线电视网，接收室外天线信号或闭路电视信号。

2. 视频信号输入

用于连接音视频设备，如DVD、VCD 等。

3. YPbPr 分量输入

用于连接机顶盒、DVD 等具有分量输出端子的音视频设备。

4. HDMI 输入

支持有HDMI 连接的AV 设备(机顶盒、DVD 和数字电视等)，HDMI 又称高清晰多媒体接口，使用一根电缆即可传输数字音频和视频信号。

5. PC 输入：可用于连接电脑主机。

- ★ 在连接外部设备前，请先确定电视机及外设的电源都已关闭。
- ★ 连接时请对照端口名称以及端口颜色连接信号线。
- ★ 连接完毕后，打开电视机，按遥控器上的TV/AV 键出现信号源菜单，再按上下键选择信号源，按确认键进入相应模式，即可开始方便地使用外设。
- ★ 电脑音频：连接各种具有PC 输出设备的音频输出至此端子。

6. USB 输入：用于连接移动存储设备，如U 盘等。

3.4 菜单介绍

菜单操作简介

本机许多功能的设定、调整都是从选择菜单开始的。

按菜单键，屏幕显示主菜单，按▲ / ▼键可循环选择不同的菜单项。

选中某个菜单项可按►键、面板上的信号源键或者确认键进入，再按▲ / ▼ 键继续选择需要调整的项目（若有下级菜单，按同样方法进入）。

完成所需的操作后，可重复按遥控上的菜单键退出菜单。在后面的功能介绍中，将省略菜单的选择过程。

★ 当遥控器丢失或失灵时，使用本机按键也能进行一些菜单的操作。

★ 菜单中的部分选项会根据不同的信号源或状态自动显示或隐藏。

图像

- 1. 按遥控器或者控制面板菜单键进入主菜单，按▲ / ▼ 键选择“图像”选项，按“确认”键进入；
- 2. 通过▲ / ▼键选中您想设置的子选项进行调整；
- 3. 调整完毕后再次按“菜单”键可退出主菜单。

图像模式： 整机在出厂前已设置了5个预设的图像模式(用户、鲜艳、标准、省电模式、电影)，您可以根据观看环境的不同，选择相应的模式。“用户”模式可以保存用户根据个人喜好的图像设定。若选择“用户”以外模式， 则亮度，对比度，色饱和度，清晰度，降噪，色温等项目都使用预设值。

- 对比度：** 调整视频画面的黑白层次。
- 亮度：** 设置整个屏幕的亮度。
- 色饱和度：** 调整颜色饱和度。
- 色调：** 调整色度（NTSC制式下才出现此选项）。
- 清晰度：** 将显示对象的轮廓调整得更为锐化或钝化。
- 降噪：** 过滤和消除图像中的杂信号。
- 色温：** 选择最适合的色温模式，有“冷色”、“暖色”、“标准”三种模式可选。



画面比例： 更改画面显示格式。有“16：9”、“4：3”、“放大1”、“放大2”选项可供选择，选项会根据不同的信号源或状态的不同而有所差异。在电脑模式下有：“16：9”、“4：3”。画面比例也可以用遥控器的“缩放”按钮实现。

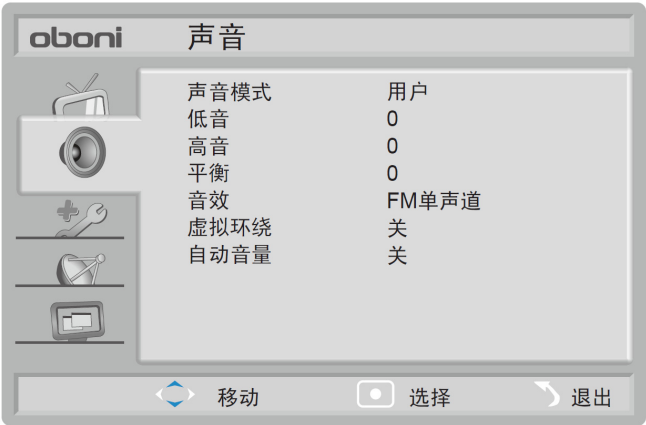
★注：根据画面信号源格式的不同，一些画面设置不可用或选项不相同。

声音

- 1. 按遥控器或者控制面板“菜单”键进入主菜单，按▲ / ▼键选择“声音”选项，按“确认”键进入；
- 2. 通过▲ / ▼键选中您想设置的子选项进行调整；
- 3. 调整完毕后再次按“菜单”键可退出主菜单。

声音模式： 整机在出厂前已设置了四种预设的声音模式 (标准、音乐、对白、用户)，您可以根据观看节目和个人喜好的不同，选择相应的模式。

- 低音：** 调节低音效果。
- 高音：** 调节高音效果。
- 平衡：** 调节左右扬声器的平衡，以适合您的倾听位置。
- 音效：** 调节音效为单声道或立体声等(电视模式下才有此功能，立体声需电视信号支持才可选)。
- 虚拟环绕：** 选择虚拟环绕声效果开关
- 自动音量：** 选择打开以达到自动音量增益的效果。



功能

1. 按遥控器或者控制面板“菜单”键进入主菜单，按▲ / ▼键选择“功能”选项，按“确认”键进入；
2. 通过▲ / ▼键选中您想设置的子选项进行调整；
3. 调整完毕后再按“菜单”键可退出主菜单。

菜单语言：选择菜单中显示语言：简体中文、繁体中文、英语（English）、俄语（Русский）。

菜单显示时间：设定菜单显示时间的长度。

睡眠定时：设定电视自动进入待机状态的时间。

高级对比度：开启后，将对比度设置到最高。

动态对比度：开启后，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：锁定或解除锁定所有频道。通过该设定，可以禁止儿童观看特定的频道(开关机后起作用)。

系统重置：执行此项操作，可将系统当前设置重置为默认值。

根据信号源不同，一些设置不可用。



搜台

自动搜台：自动在电视上建立所有可收到频道的列表。

1. 选择自动搜台选项。
2. 选择OK（确认）键或▶ 开始自动搜台。自动搜台完成后会将搜索到的频道存储起来。
3. 按菜单键结束自动节目搜索。
4. 如果再次自动搜台，则之前保存的频道将被新搜索到的频道覆盖。

更新搜台：使用此功能更新频道列表。

手动搜台：进入手动搜台界面，可以手动调整频道的频率，制式等信息。

频道锁定：童锁为开时，被锁定的频道需输入正确的用户密码才能观看。

频道跳过：如果打开，按节目▲ / ▼时会跳过频道

频道交换：互换频道，与指定频道进行互换。



电脑

此设置只在电脑模式中可用。

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。

相位：调整电脑信号的相位。

时钟：调整电脑信号的时钟。



多媒体文件操作

1. 插入USB 存储设备，按遥控器TV/AV 键或者电视左后方控制面板信源键切换到多媒体；
2. 使用◀ 和▶ 按钮左右选择USB 设备；
3. 选择您所要操作的USB设备。然后按确认按钮进入该USB设备；
4. 您可以根据需要使用▲ / ▼，◀ / ▶按钮选择播放图片、音乐并按确认键进入；
5. 您可以根据需要使用▲ / ▼，◀ / ▶ 按钮选择文件或文件夹并按确认键播放或进入；
6. 您可以按退出键或菜单键按钮返回上一级文件夹；
7. 您可以在播放图片/ 音乐时按确认键弹出相应的菜单。

注意：

1. 数字多媒体播放器的USB 接口并非万能的，若出现不识别的情况，不属于本机故障，与设备的驱动有关。
2. 随着设备的不同，存储容量的不同，播放器读取信息所需要的时间也是不一样的，有可能出现信息读取速度暂时变慢，请注意这并非本机故障。
3. 多媒体模式下只显示可识别格式的文件和文件夹。
4. 本机的USB接口提供5V电压，最大电流为500mA，某些存储设备由于采用的接口规范与标准USB协议有差异，因为会影响到数字多媒体播放器的正确识别，这属于正常现象。
5. USB 可同时作为软件升级接口。
6. USB 支持的格式：
 图片支持JPEG;
 音乐支持MP3;

播放图片

1. 使用▲ / ▼，◀ / ▶ 按钮上下左右选择您想要播放的图片文件和图片，并可以预览；
2. 按播放/ 暂停按钮进入幻灯片播放；
3. 播放时可以使用遥控器方向键◀（上一张）、▶（下一张）、播放/暂停、退出进行操作。

播放音乐

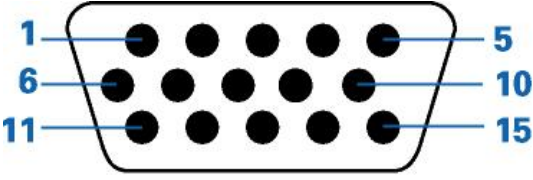
1. 使用▲ / ▼按钮上下选择您想要播放的音乐文件；
2. 按回看键可以在歌曲列表和目录列表之间切换，按确认键可进入/ 播放。
3. 播放时可以使用遥控器多媒体按键▶▶（下一曲）、◀◀（上一曲）、播放/ 暂停、停止、退出进行操作；

4. 连接介绍

4.1 引脚介绍

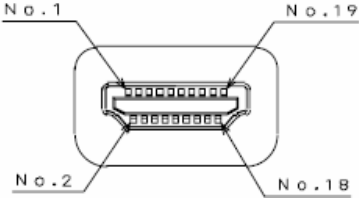
D-SUB

引脚号	功能描述	引脚号	功能描述
1.	Red video	9.	5V
2.	Green video	10.	Sync ground
3.	Blue video	11.	Not Used
4.	Not Used	12.	Serial data for DDC
5.	Ground	13.	H-Sync
6.	Red ground	14.	V-Sync
7.	Green ground	15.	Serial clock for DDC
8.	Blue ground		



HDMI

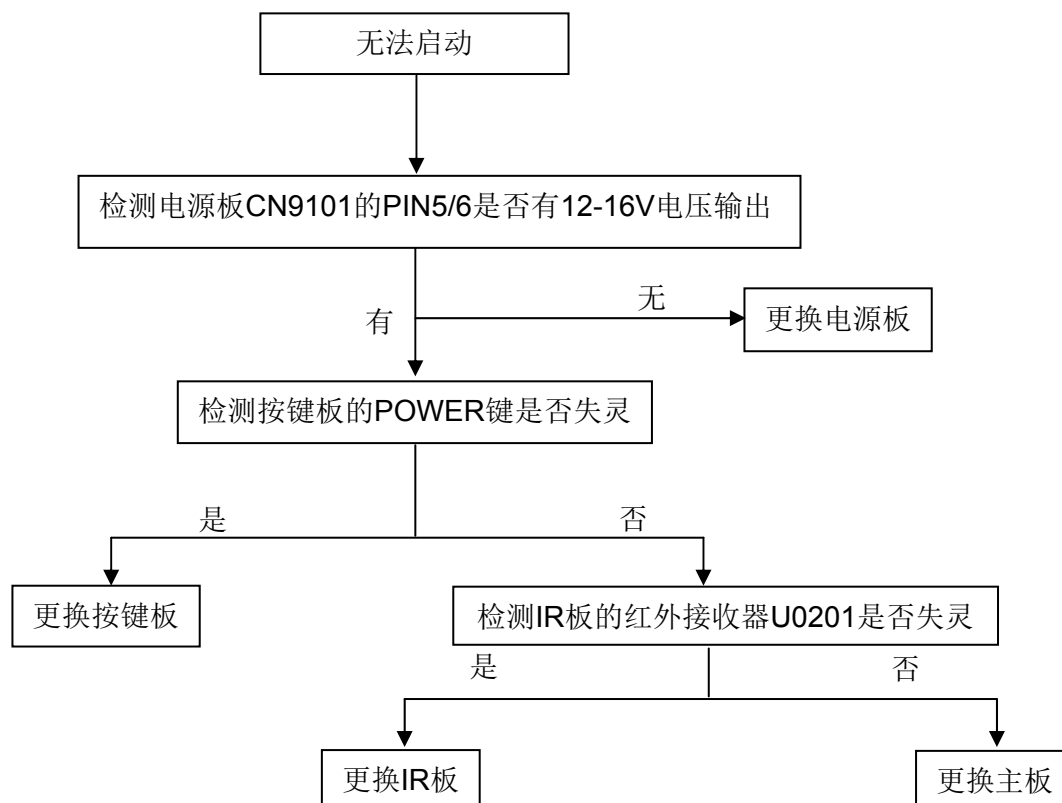
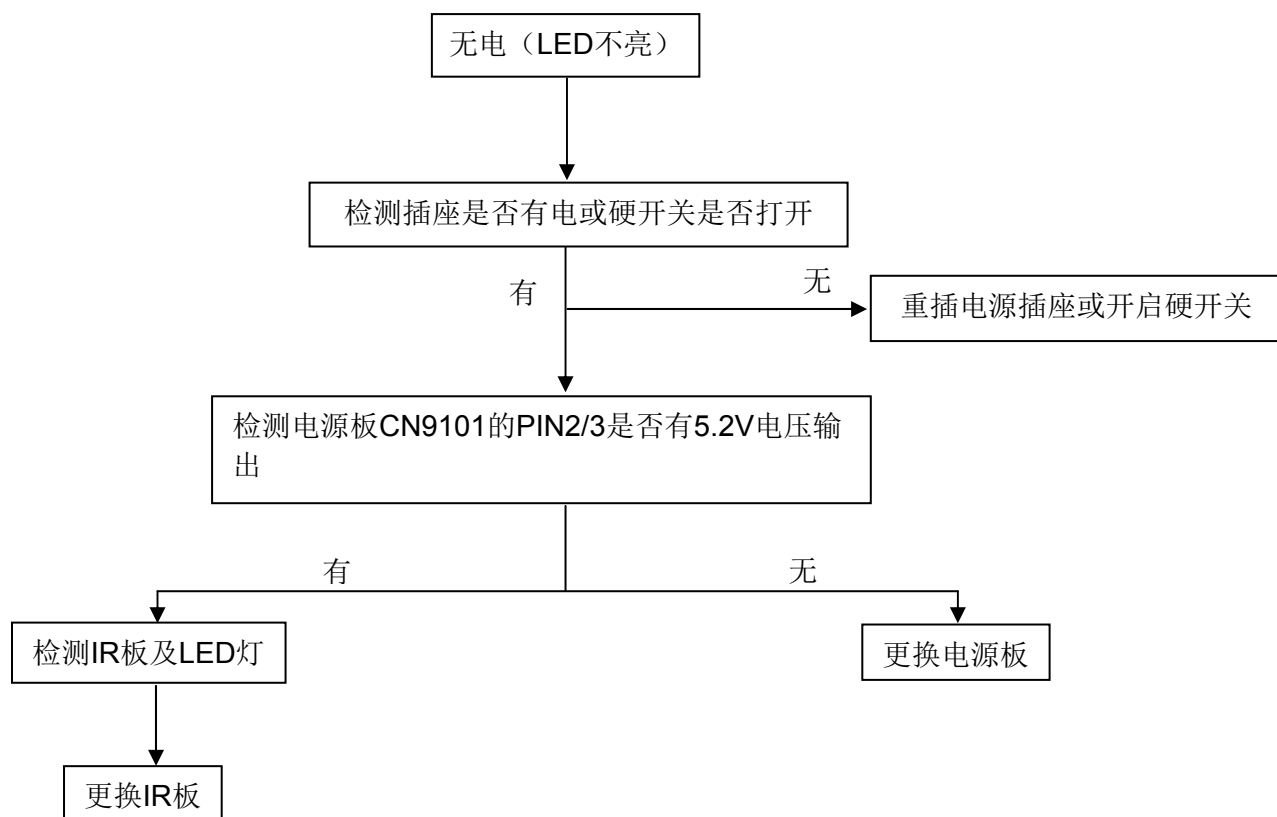
引脚号	功能描述	引脚号	功能描述
1.	TMDS Data2+	11.	GND
2.	GND	12.	TMDS Clock-
3.	TMDS Data2-	13.	CEC(NC)
4.	TMDS Data1+	14.	NC
5.	GND	15.	SCL
6.	TMDS Data1-	16.	SDA
7.	TMDS Data0+	17.	DDC_GND
8.	GND	18.	+5V Power
9.	TMDS Data0-	19.	Hot Plug Detect
10.	TMDS Clock+		

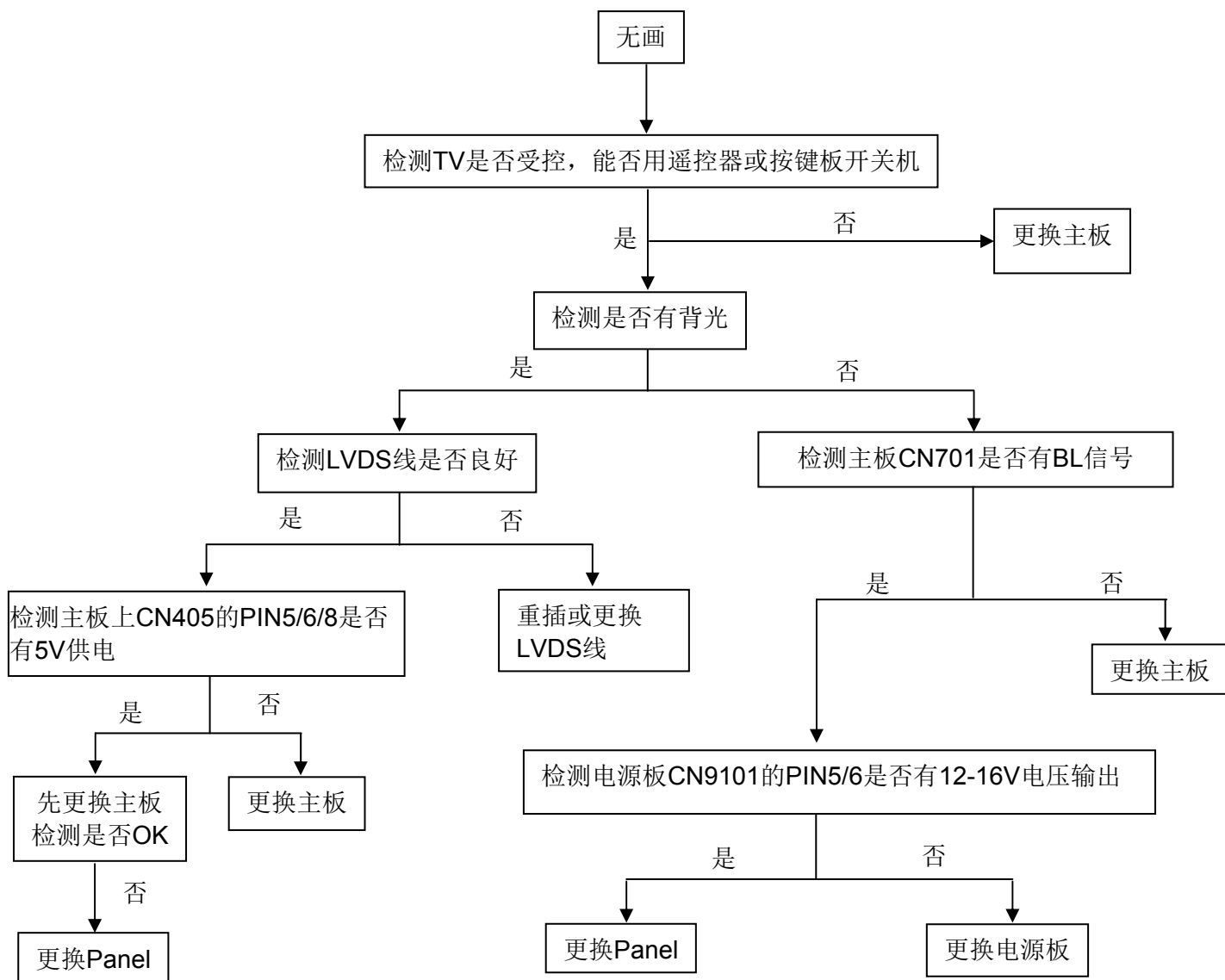


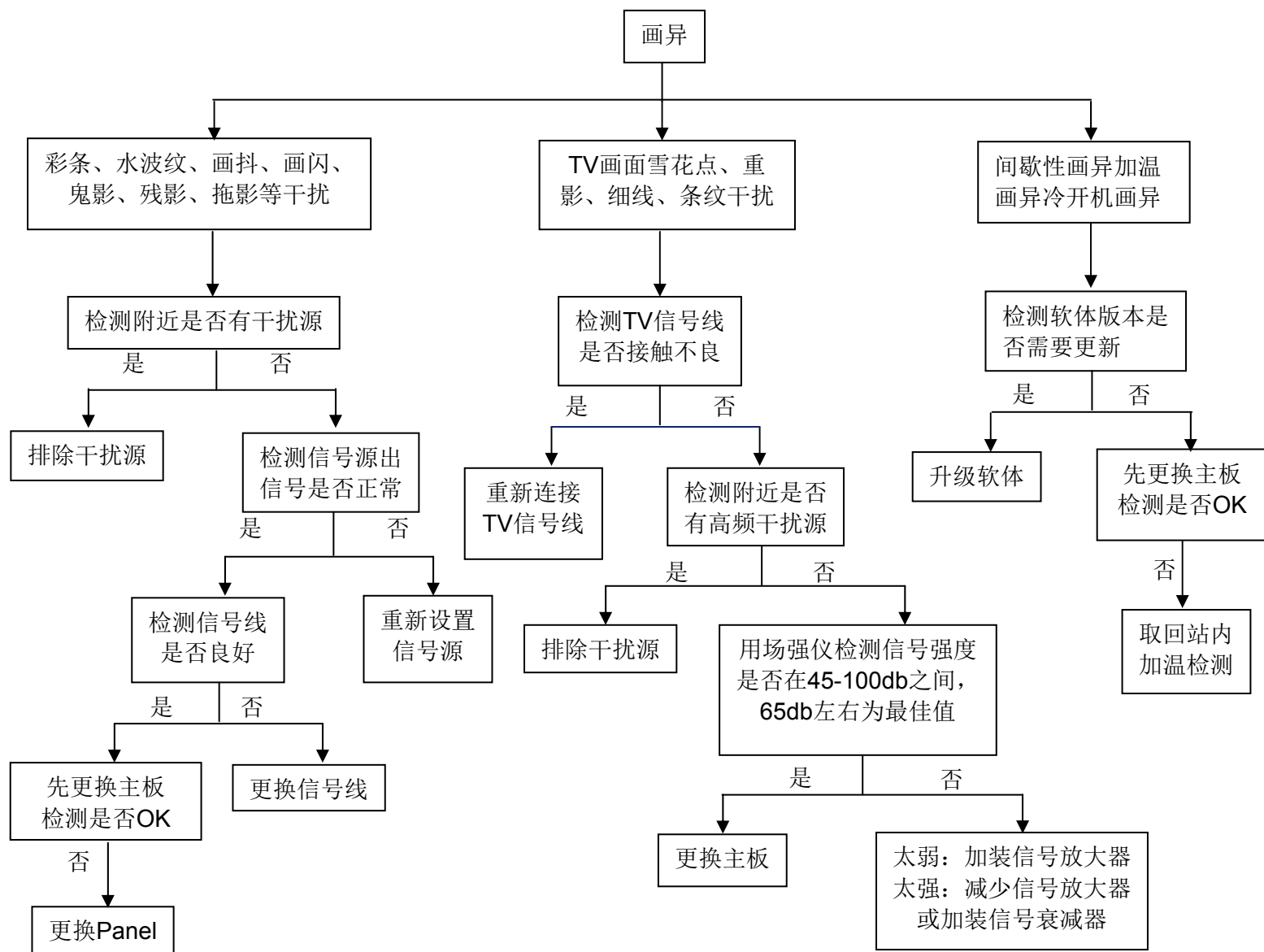
4.2 工厂预设模式

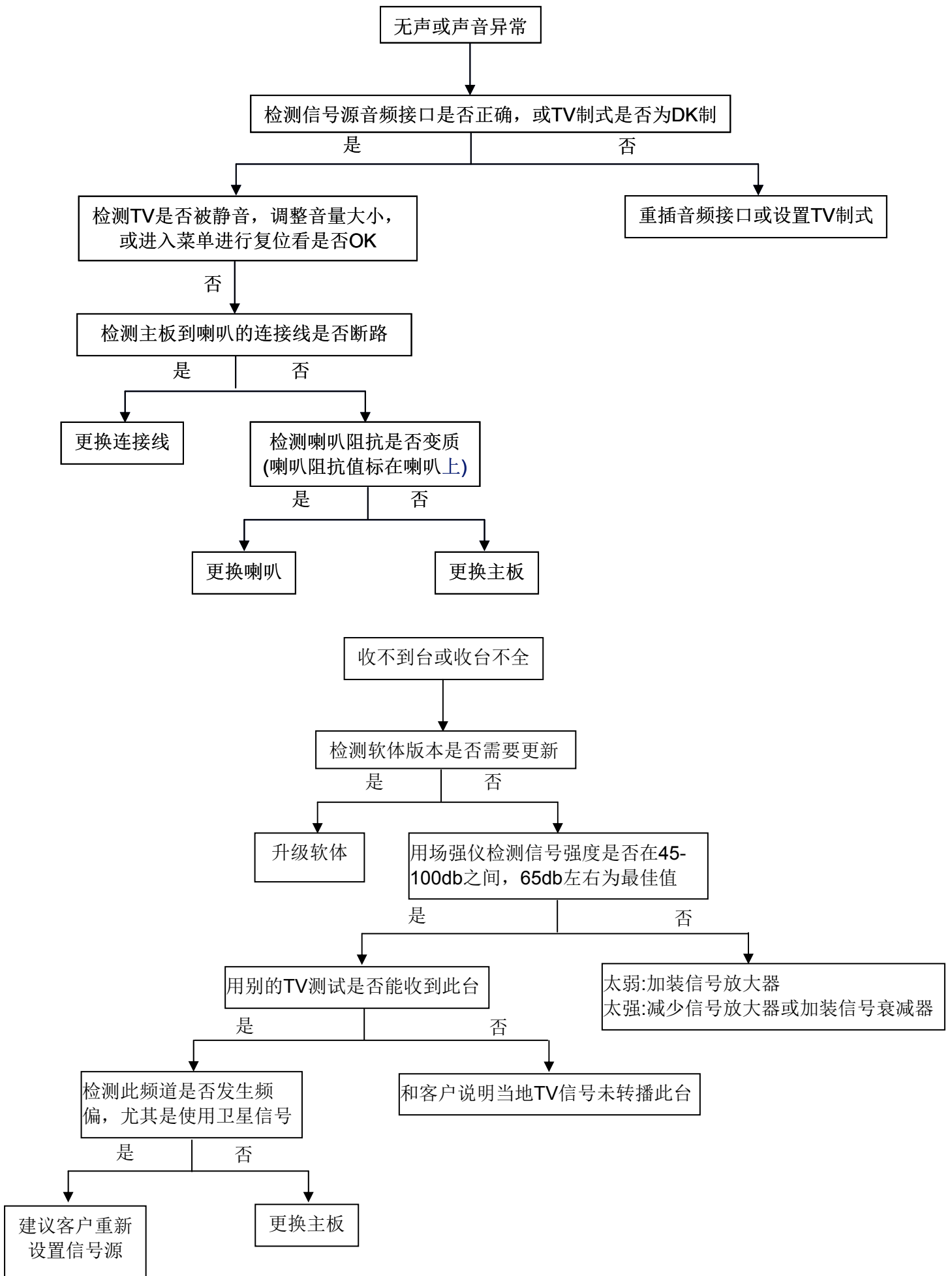
编号	分辨率	垂直频率 (Hz)	水平频率 (KHz)
1	720×400	70.1	31.5
2	640×480	59.9	31.5
3	800×600	60.3	37.9
4	1024×768	60	48.3
5	1360×768	59.79	47.72
6	1920×1080	60	67.5

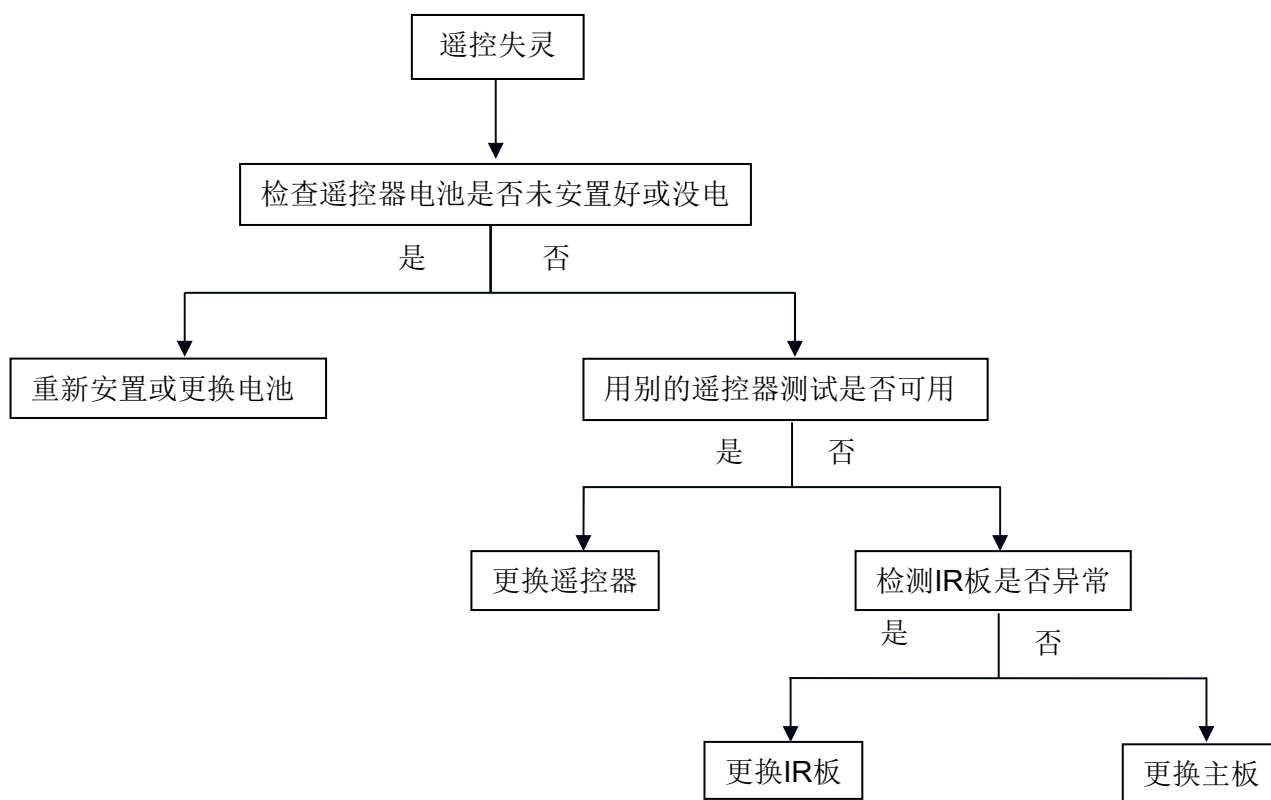
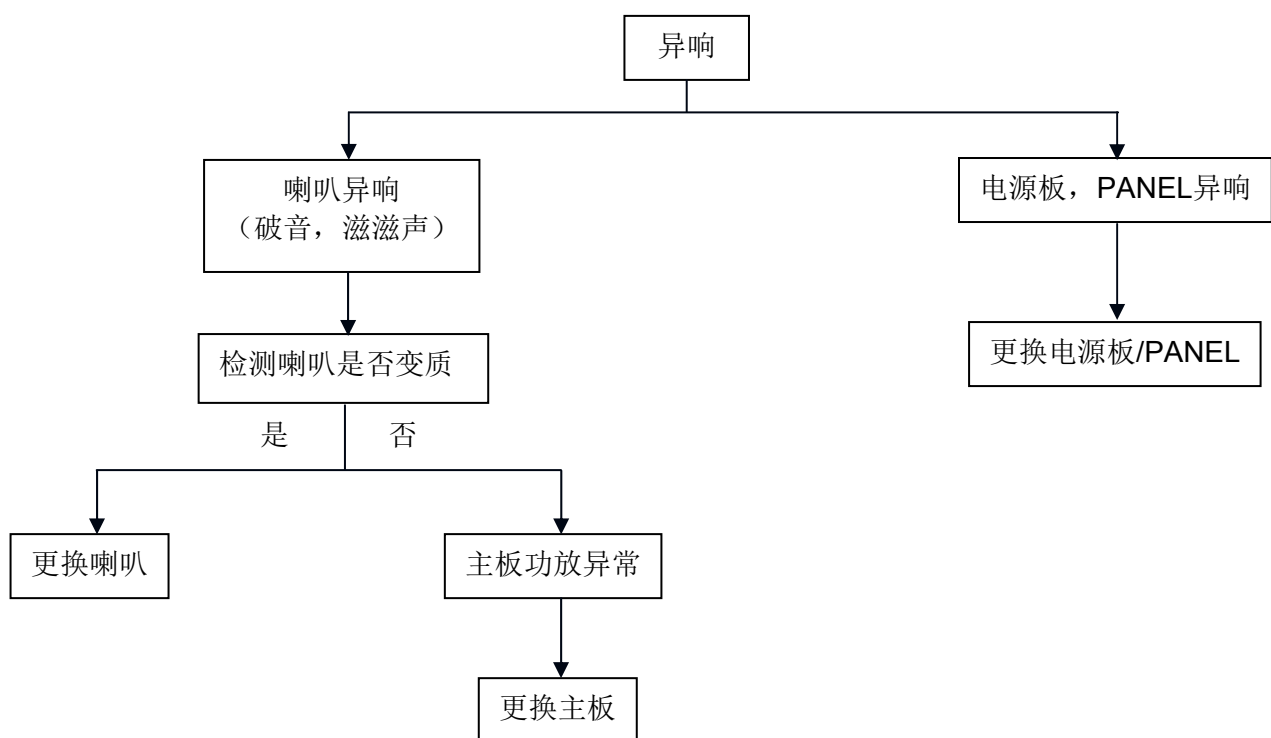
5. 故障处理流程

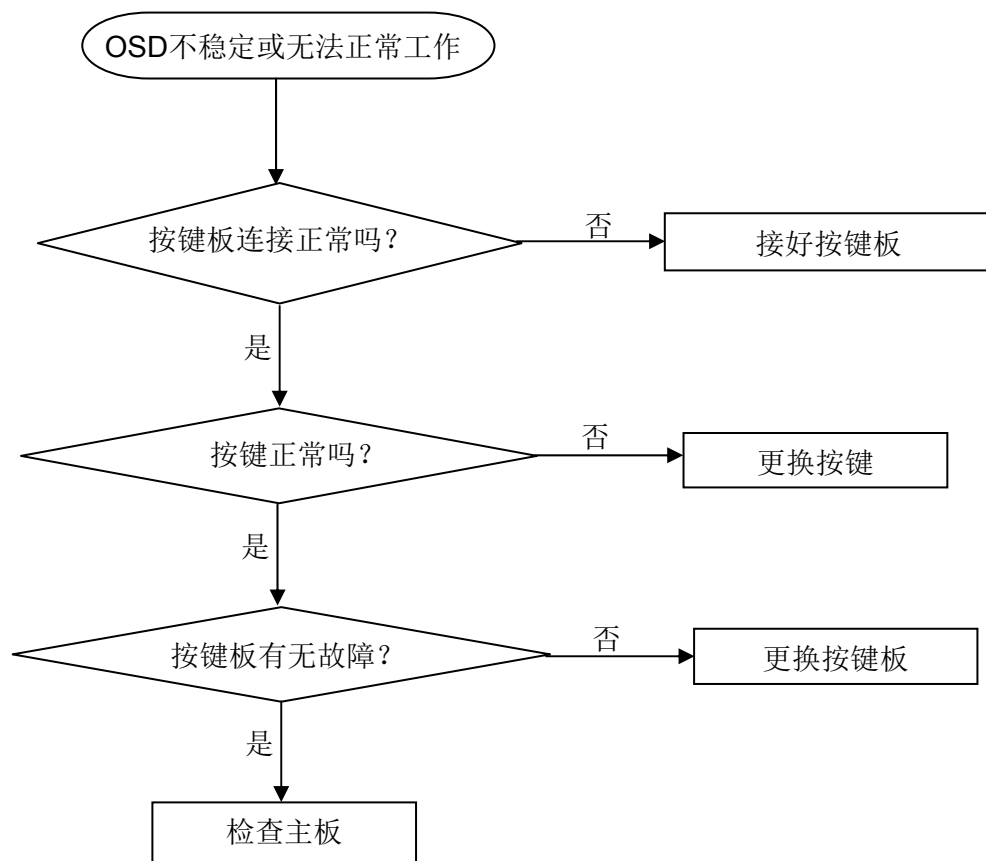






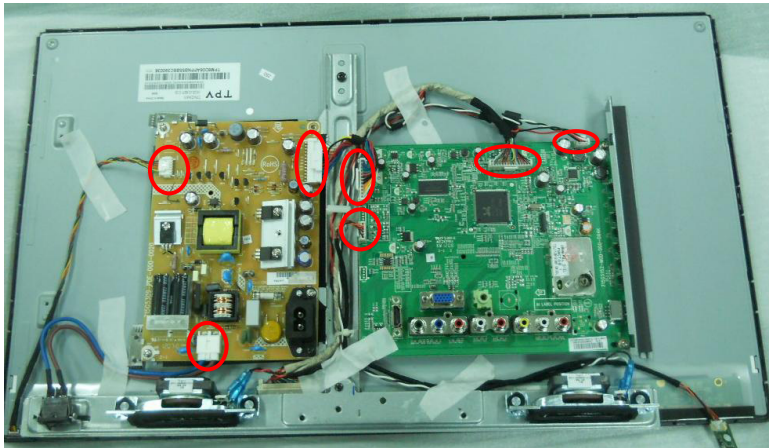
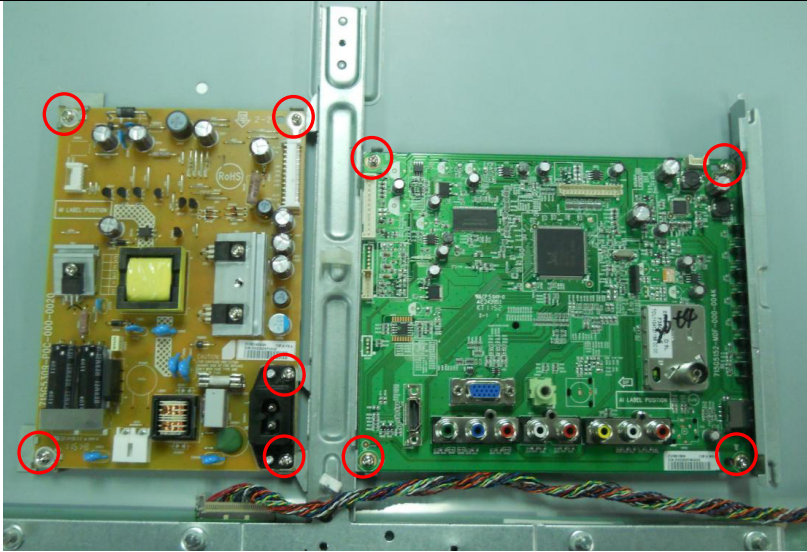
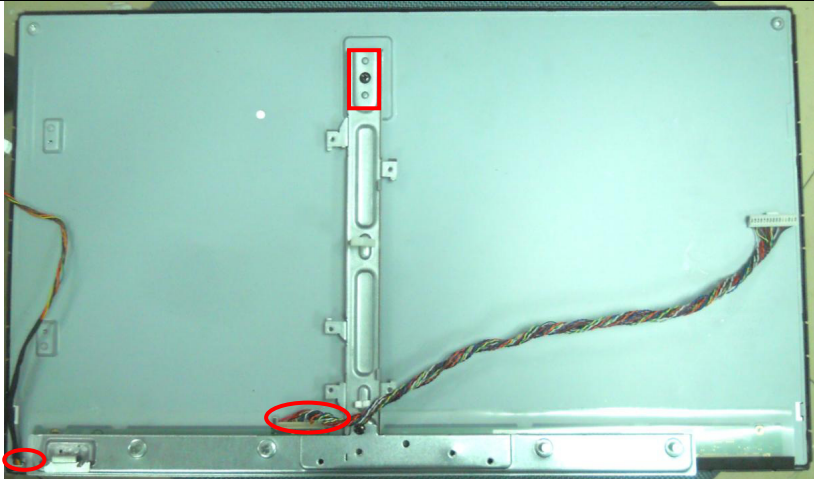




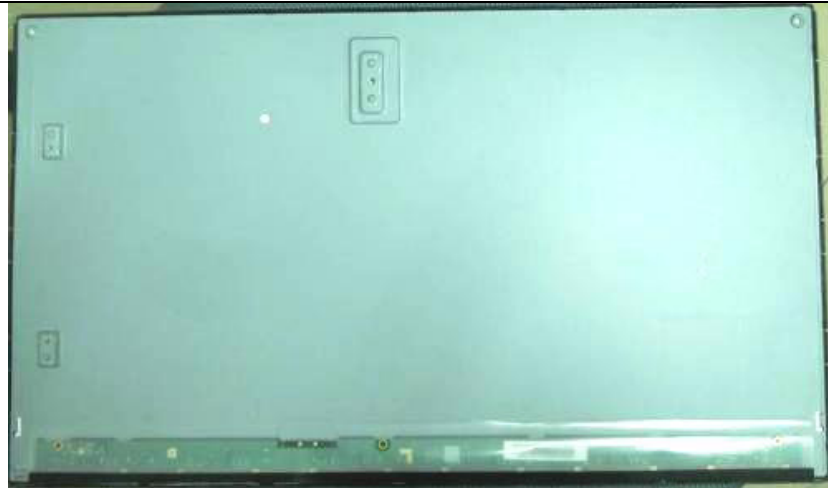


6. 拆卸流程图

步骤	图片	描述
准备		把TV平放在干净的柔软的平面上
拆底座		旋开红色标志的螺丝，去支架。
拆后壳		旋开红色标志的螺丝，去后壳。

撕掉白色胶布 并拔 PIN		拔掉红色标记的接口 PIN。
拆主板和电源板		旋开红色标志的螺丝，拆主板和电源板。
拆铁件和拔 PIN		旋开红色标志的螺丝，拆铁片和拔出红色标志的 PIN。

取 panel



取 Panel。

7. 工厂模式调整

需要调整的项目

该机种需调整ADC(Ypbpr&VGA) 和 WB(Ypbpr's Normal/Warm/Cool).

7.1 ADC调整步骤

(1)进工厂

按 RC key ‘menu’+ ‘1’ + ‘9’ + ‘9’ + ‘9’ + ‘recall’ or ‘menu’+ ‘1’ + ‘9’ + ‘9’ + ‘9’ + ‘ok’ .

7.2ADC调整方法

(1) 进入工厂模式(步骤同上述一样).

(2) 用遥控器选择 “Current Source”.

(3) 设置source “Timing” and “Pattern”

(4) 用遥控器选择 “Auto Color” .

设置信号Timing和Pattern

(1)该机种ADC需要调整两个source (YPbPr, VGA).

(2)Timing和Pattern 设置 : YPbPr: Timing 311 pattern 185

YPbPr: Timing 314 pattern 185

VGA: Timing 137 pattern 42

7.3白平衡调整步骤:

(1)先进工厂模式

按 RC key ‘menu’+ ‘1’ + ‘9’ + ‘9’ + ‘9’ + ‘recall’ or ‘menu’+ ‘1’ + ‘9’ + ‘9’ + ‘9’ + ‘ok’ .

(2)以调整Ypbpr_Normal色温为例:

a.选择项目“Source”: Ypbpr 和项目 “Color Temp”: Normal .

b.调整gain of RGB 满足如下色温规格.

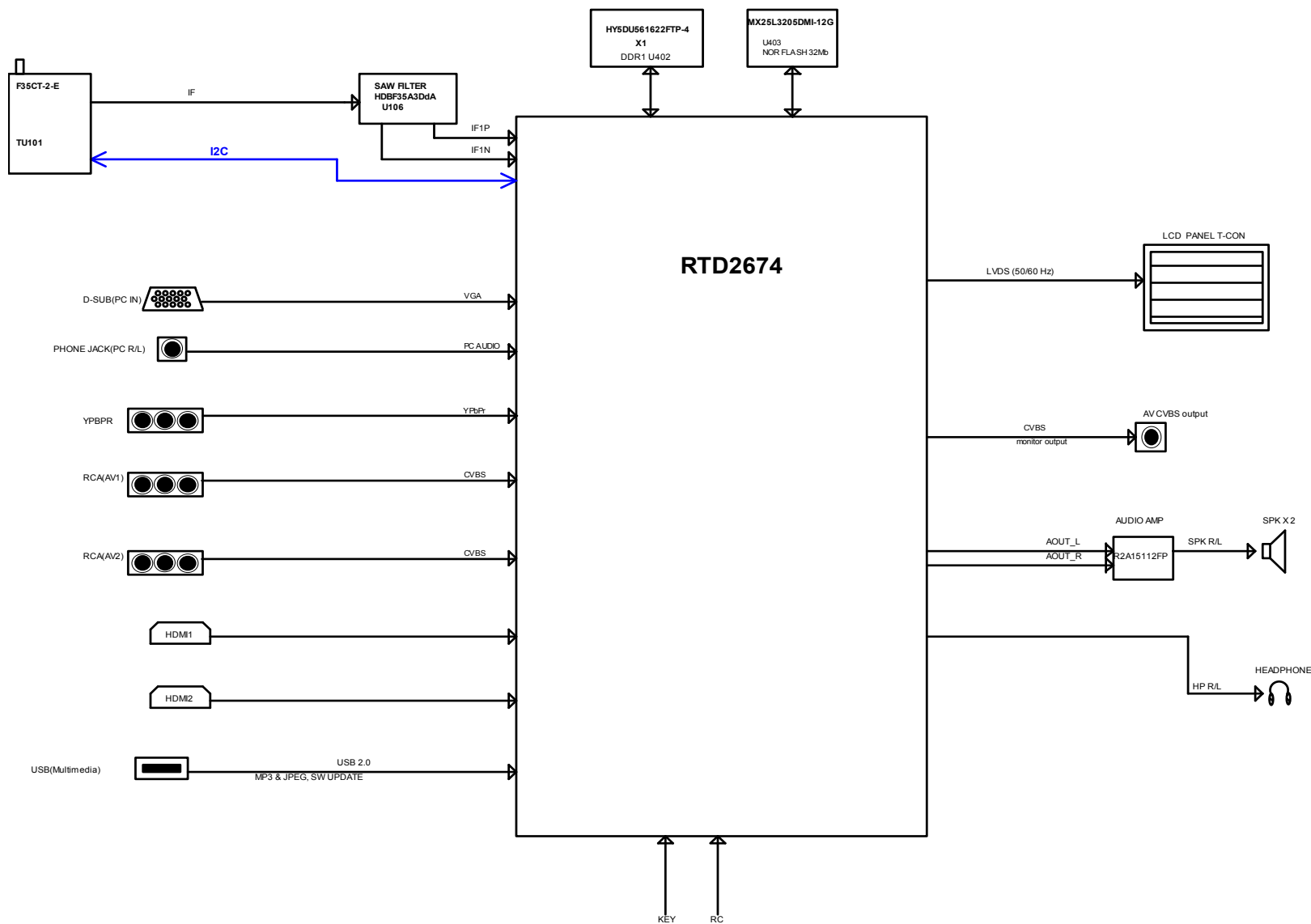
(COMPONENT mode: TIM = 314; PAT = 141(80IRE))

	Normal/ (7500°K)	Warm/ (6500°K)	Cool / (9300°K)
x (center)	0.285 ± 0.020	0.294 ± 0.020	0.275 ± 0.020
y (center)	0.296 ± 0.020	0.309 ± 0.020	0.287 ± 0.020
Lv (center)	>230cd	>230cd	>230cd

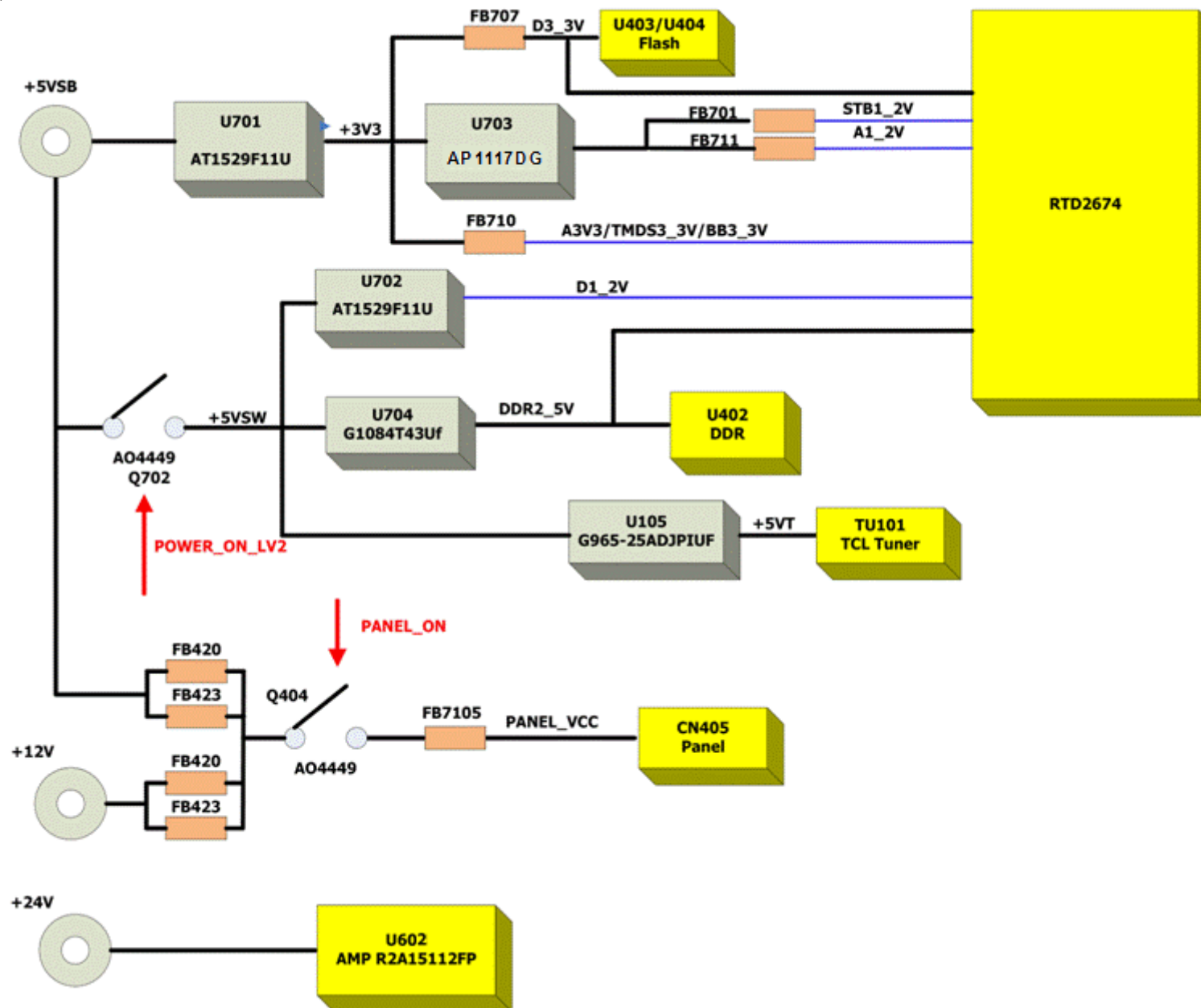
8. 电气方框图

8.1 主板功能框图

I2C for With DVB-T2



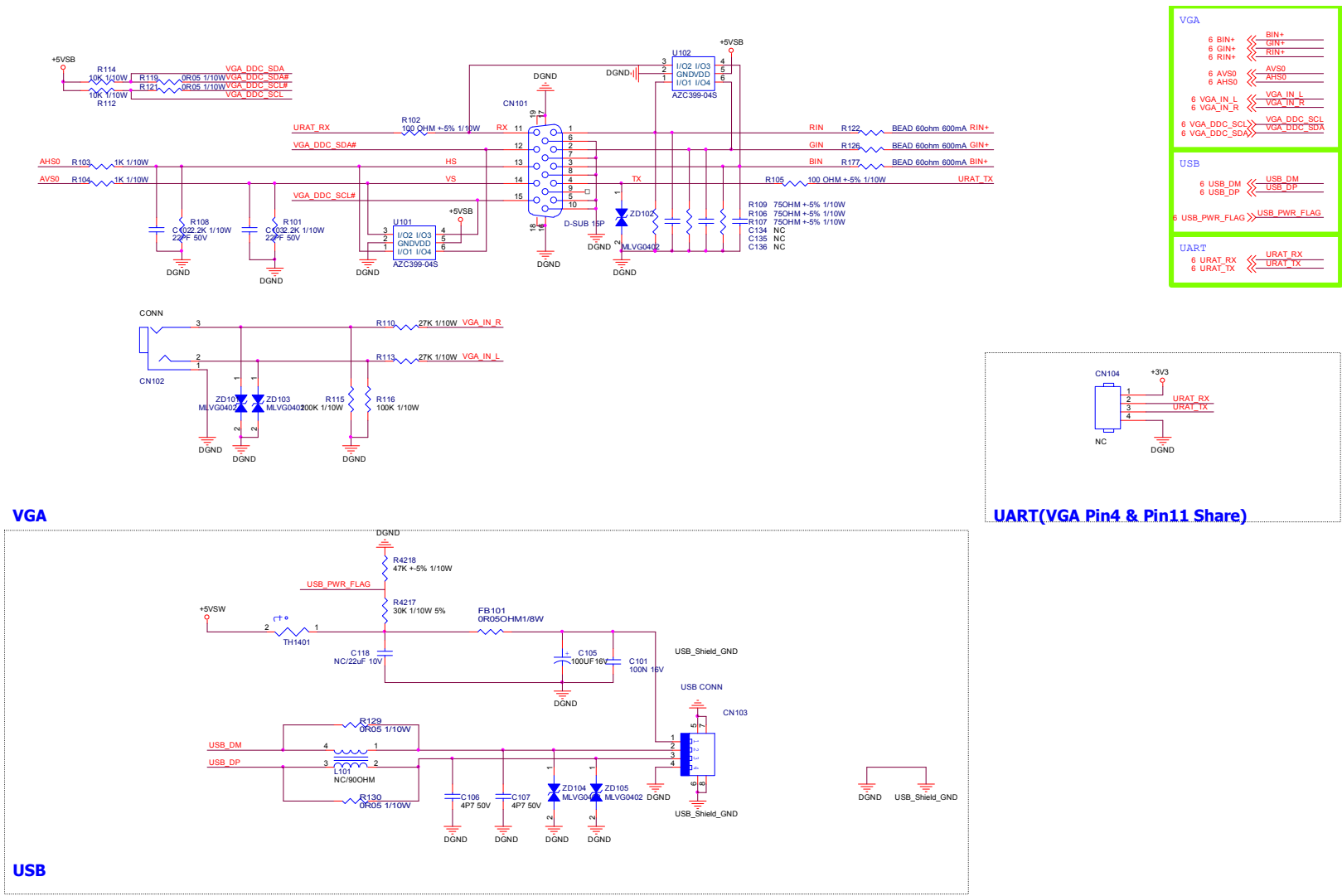
8.2 主板电源框图



9. 电路图

9.1 主板

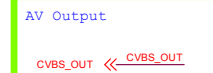
715G5152M0D000004K

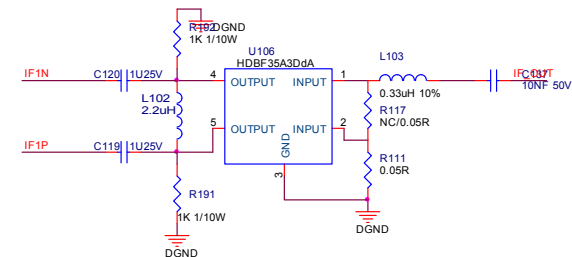
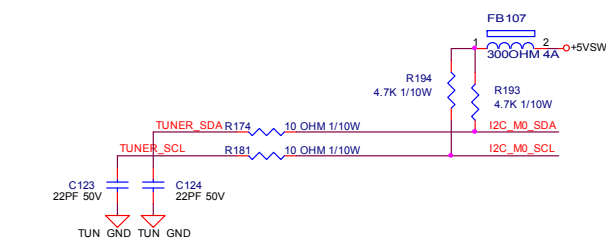
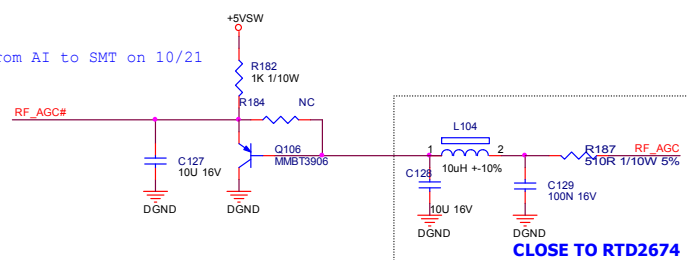
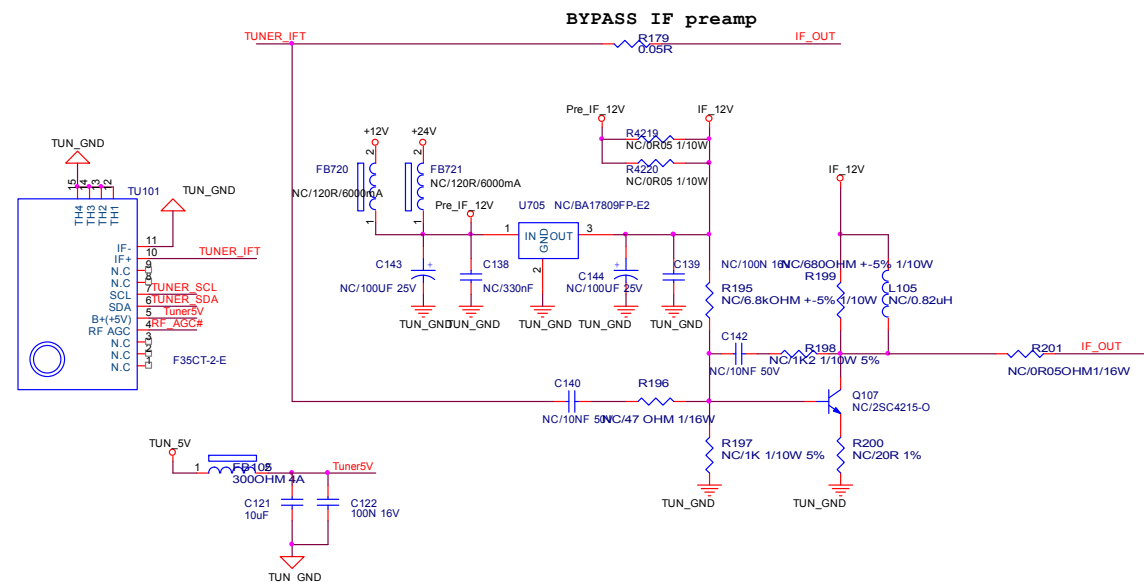


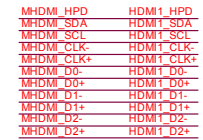
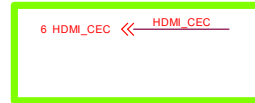
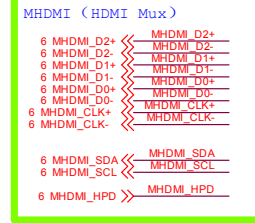
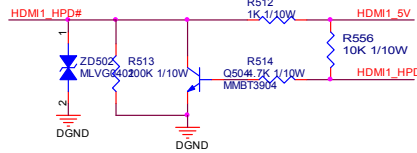
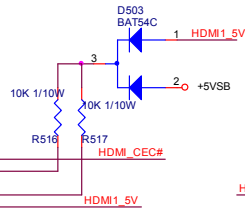
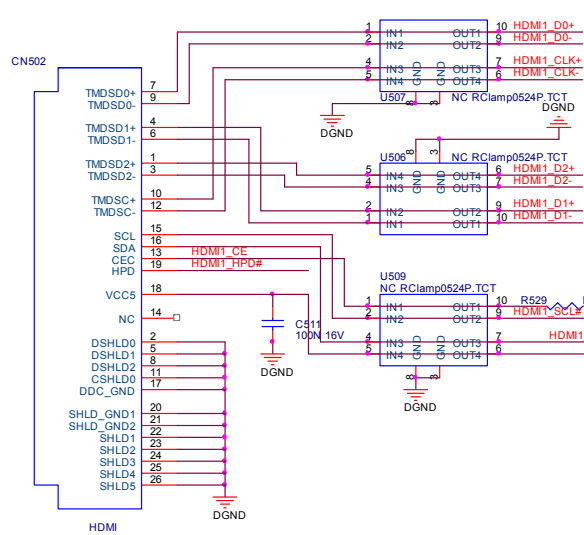
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	A3
规格书模板	TPV MODEL	Rev	A
Key Component	01) VGA/USB/UART	PCB NAME	
Date	Thursday, May 10, 2012	Sheet	2 of 10

AV INPUT

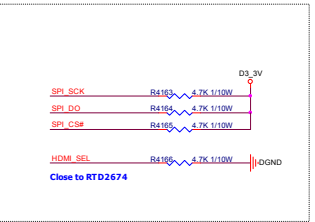
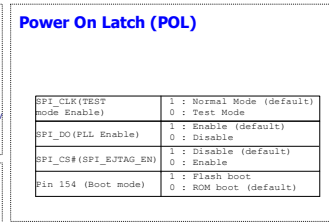
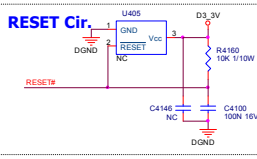
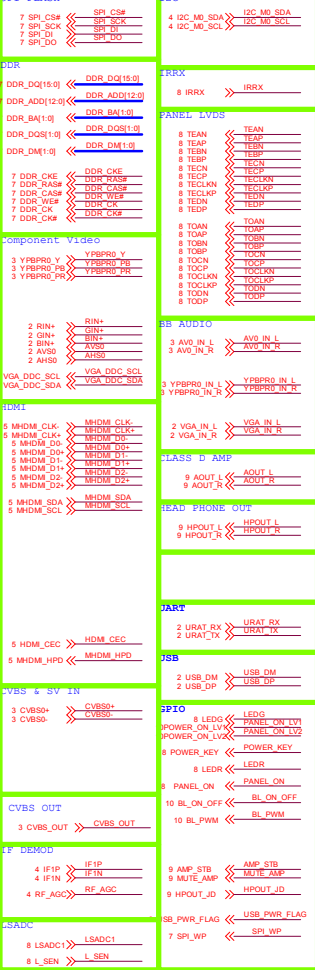
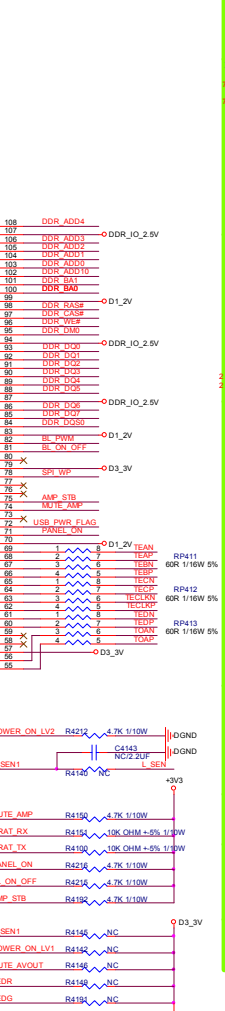
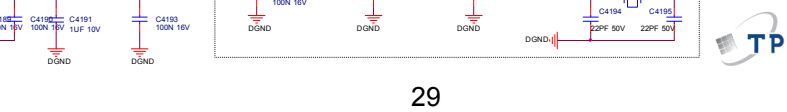
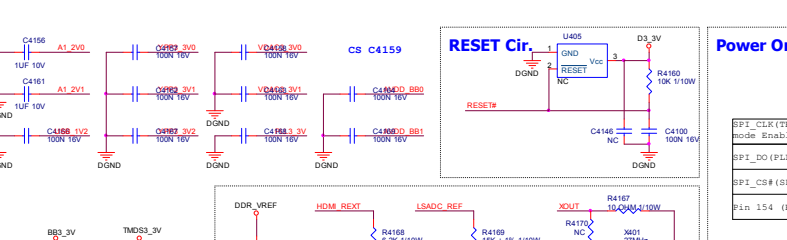
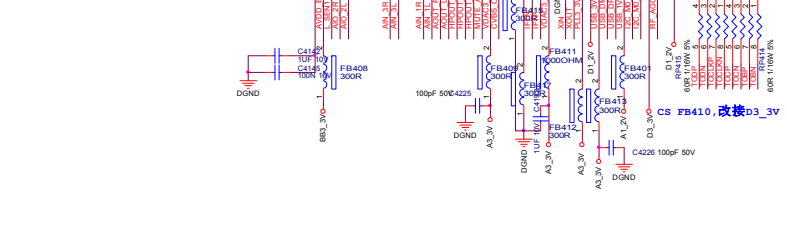
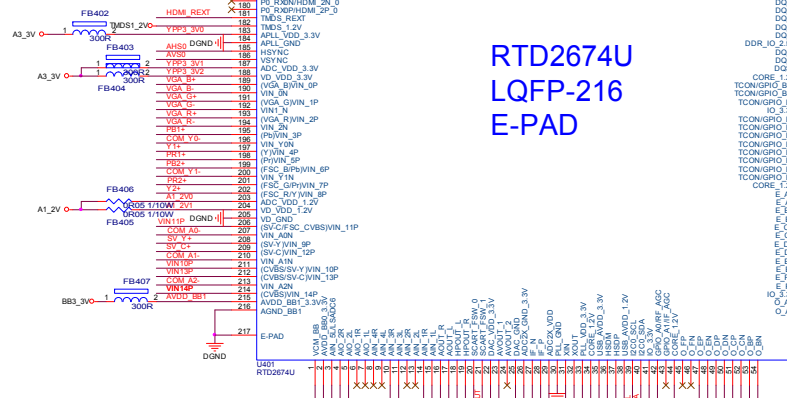
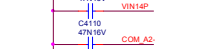
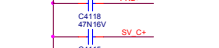
The schematic diagram illustrates the input stage of the ADXL345. A 5V supply (CVBS0+) is connected to a network of resistors (R132, R133, R134, R137, R138) and diodes (ZD107, ZD108, ZD109, ZD110) to protect the CN121 connector pins 2, 4, and 6. The output of the protection network is connected to the AV0_IN_L and AV0_IN_R pins of the ADXL345. The ground reference is DGND.



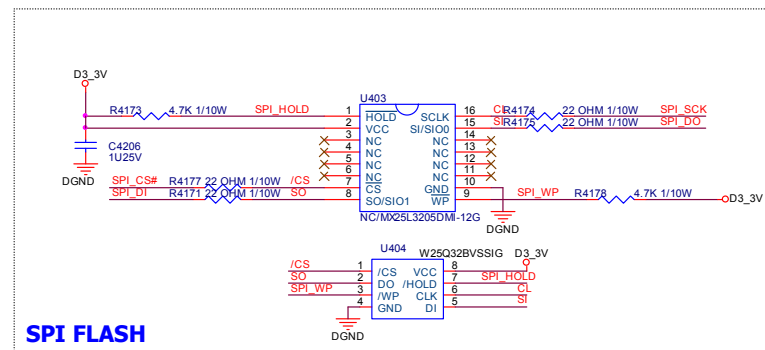
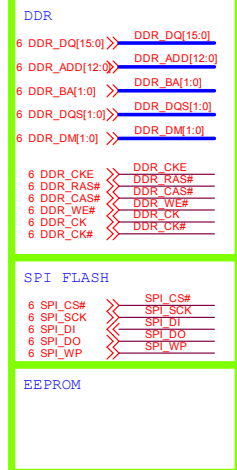
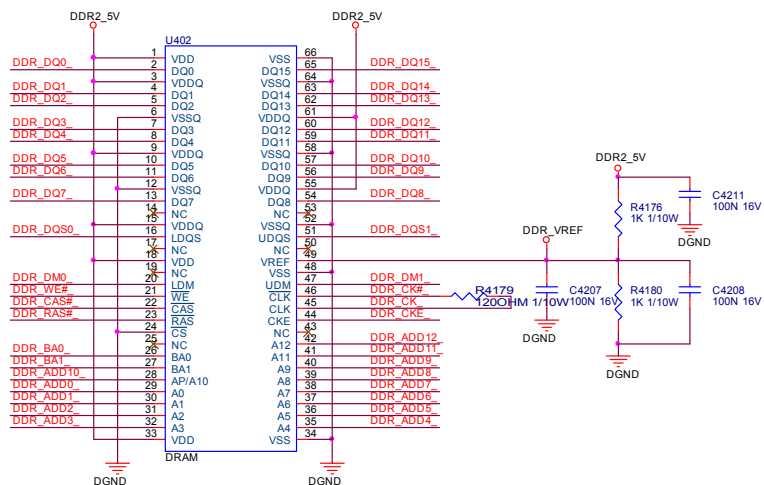
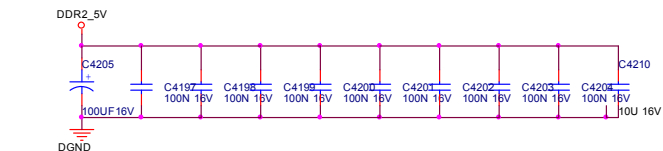
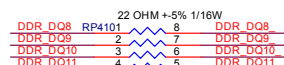
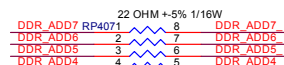
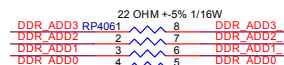
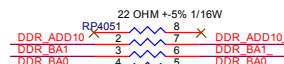
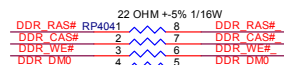
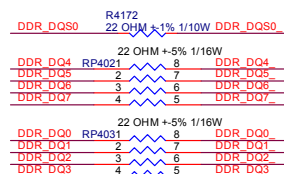




TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A3
經銷瓜網廠	TPV MODEL		Rev	A
Key Component: 04) HDMI	PCB NAME		称差	<称差>
Date: Thursday, June 30, 2011	Sheet	5 of 10		



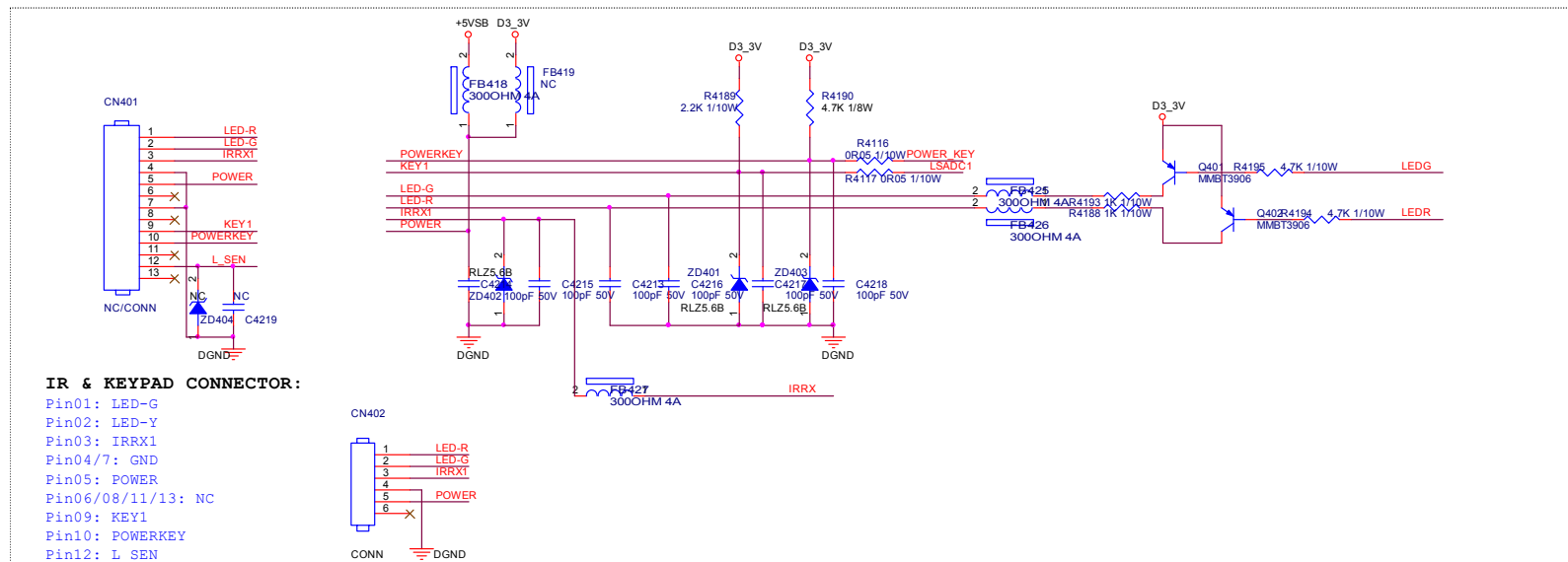
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	威爾瓜爾	TPV MODEL	Rev	A
	Key Component 05) RTD2674	PCB NAME		
	Date Wednesday, November 16, 2011	Sheet 6 of 10		



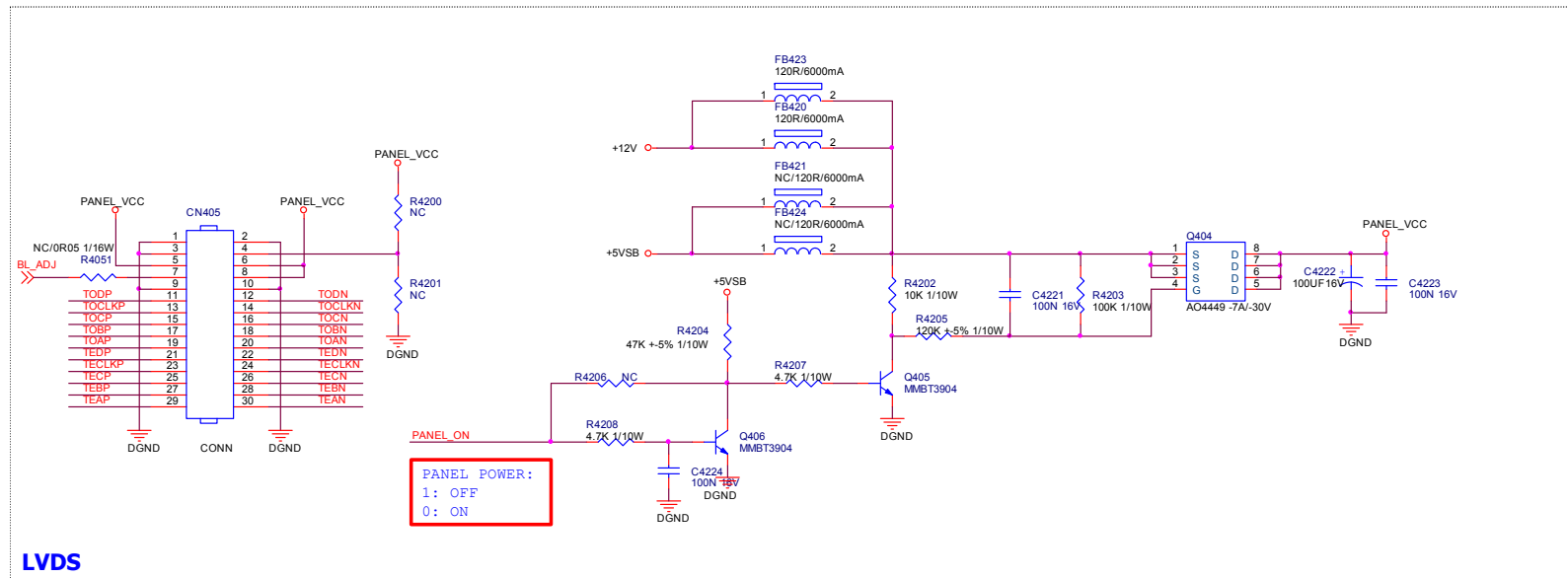
EEPROM(NC)



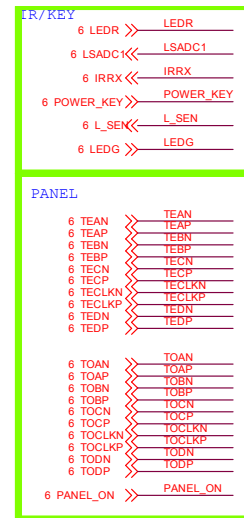
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	A3
結構圖	TPV MODEL	Rev	A
Key Component	06) DDR/SPI FLASH/EEPROM	PCB NAME	称差 <称差>
Date	Tuesday, June 21, 2011	Sheet	7 of 10



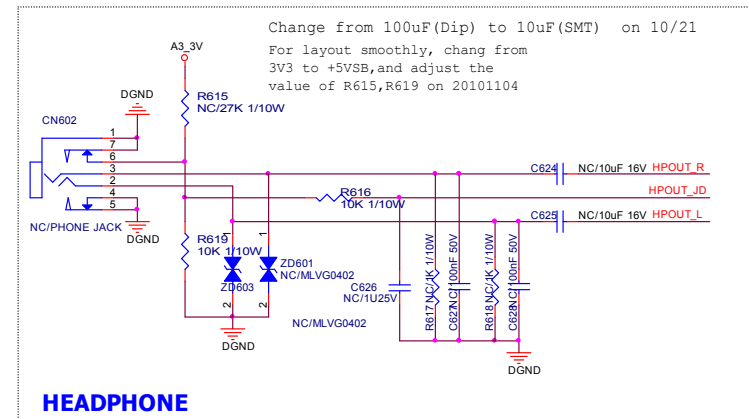
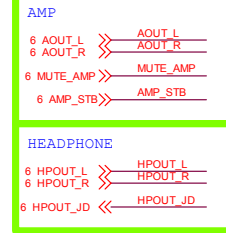
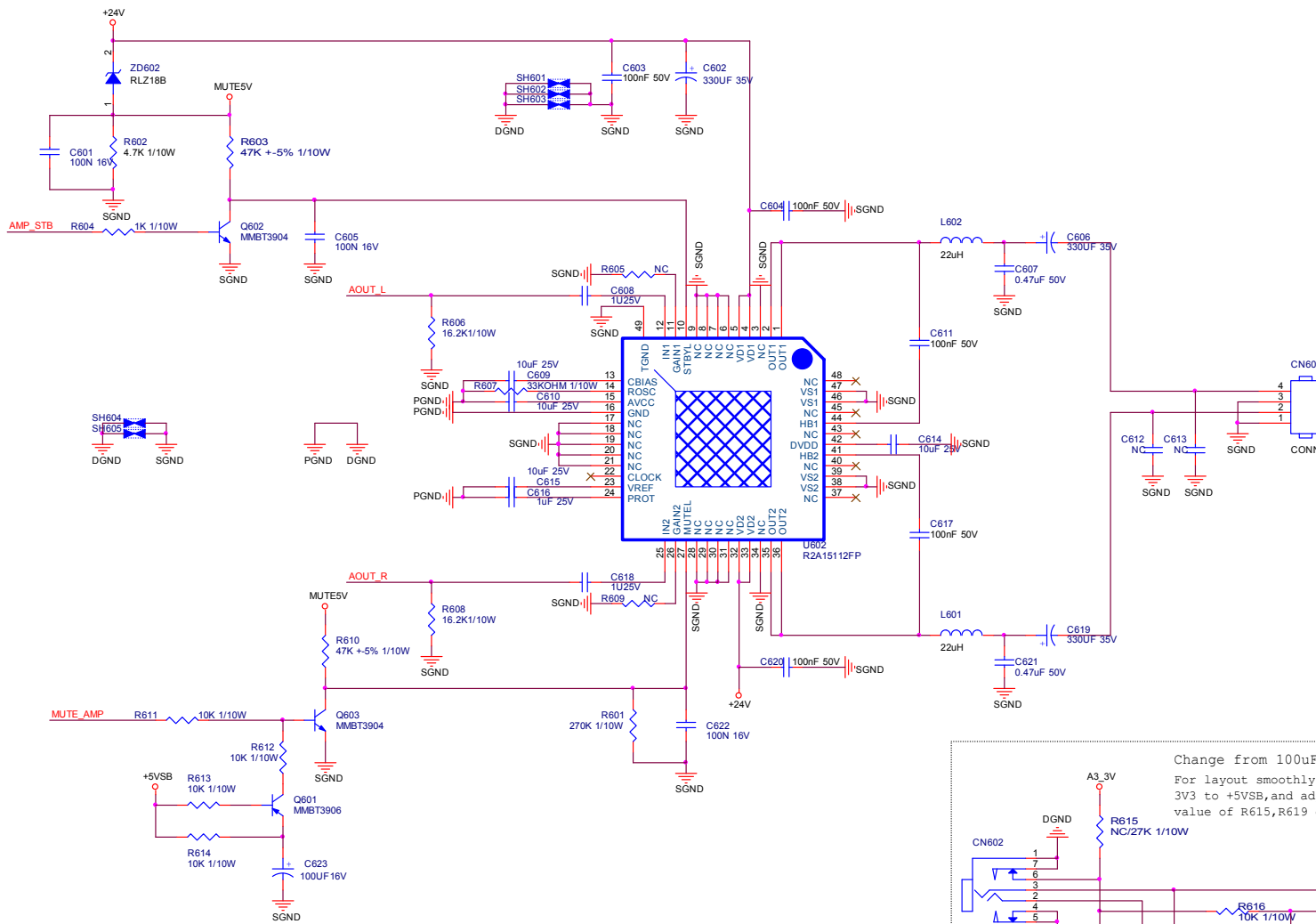
IR & KEYPAD CONNECTOR



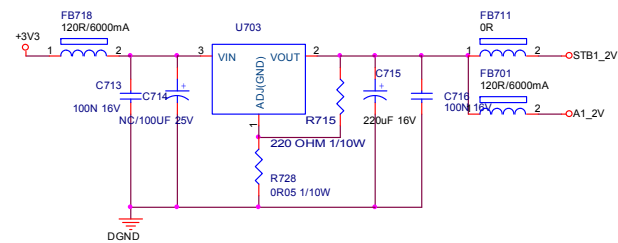
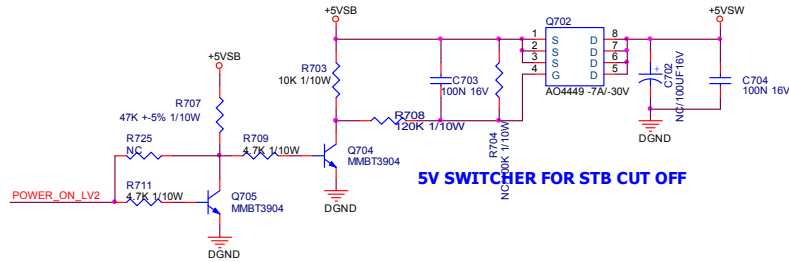
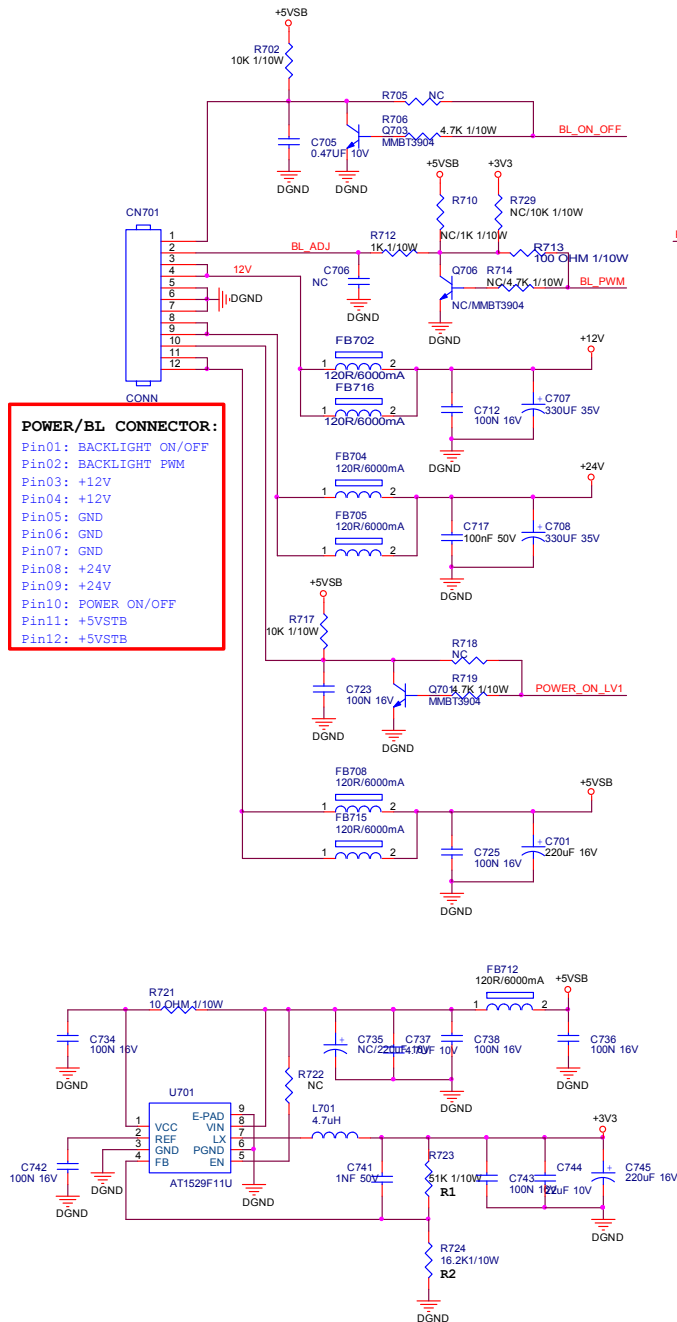
LVDS

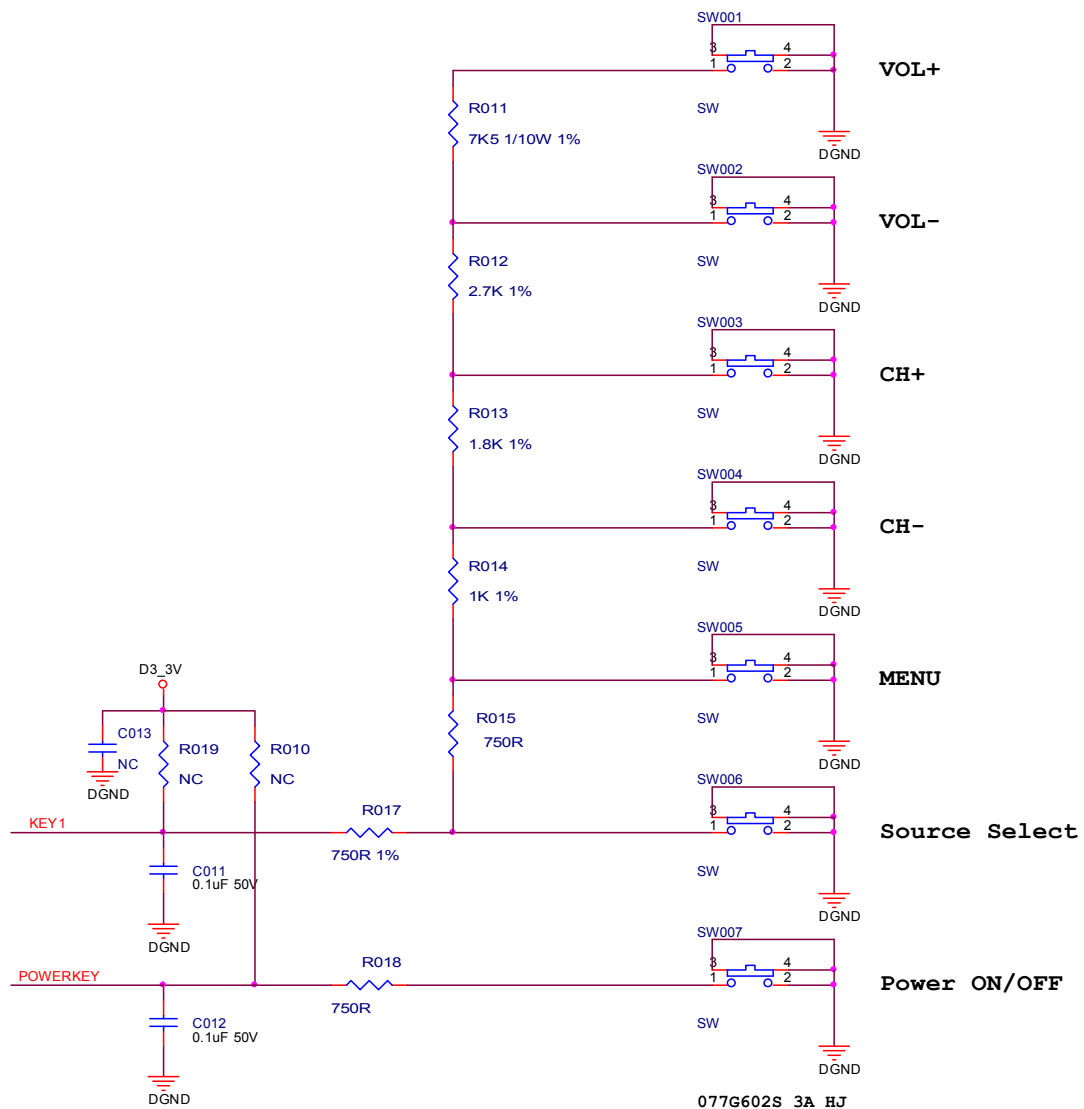


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A3
Key Component	07) LVDS/IR/KEY	TPV MODEL	Rev	A
Date	Thursday, September 15, 2011	PCB NAME	称	<称>
		Sheet	8 of 10	



T P V (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	A3
結 隔 瓜 網 廠	TPV MODEL	Rev	A
Key Component 08) AMP/HP	PCB NAME	称 蒙	<称蒙>
Date Monday, October 17, 2011	Sheet 9 of 10		

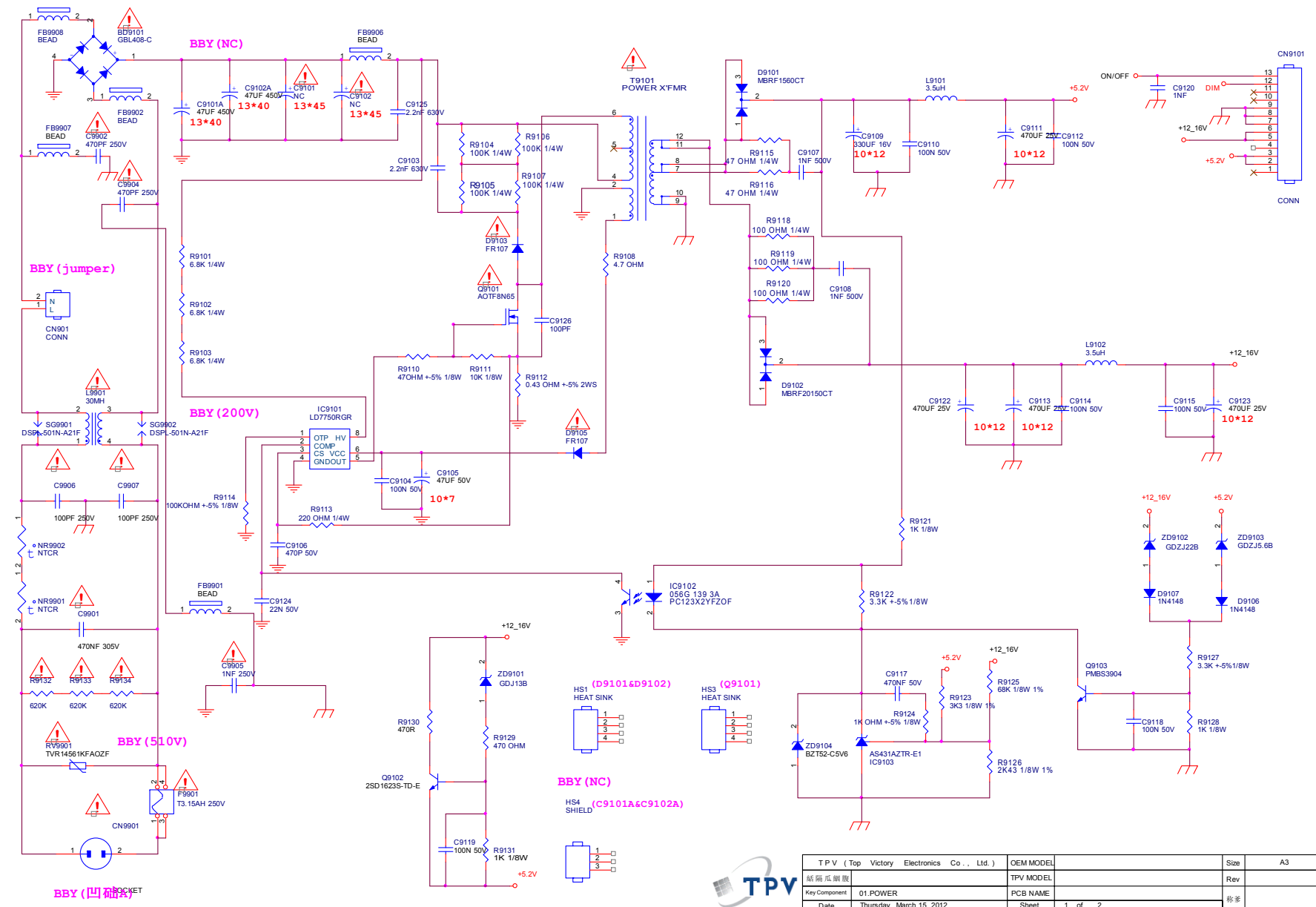




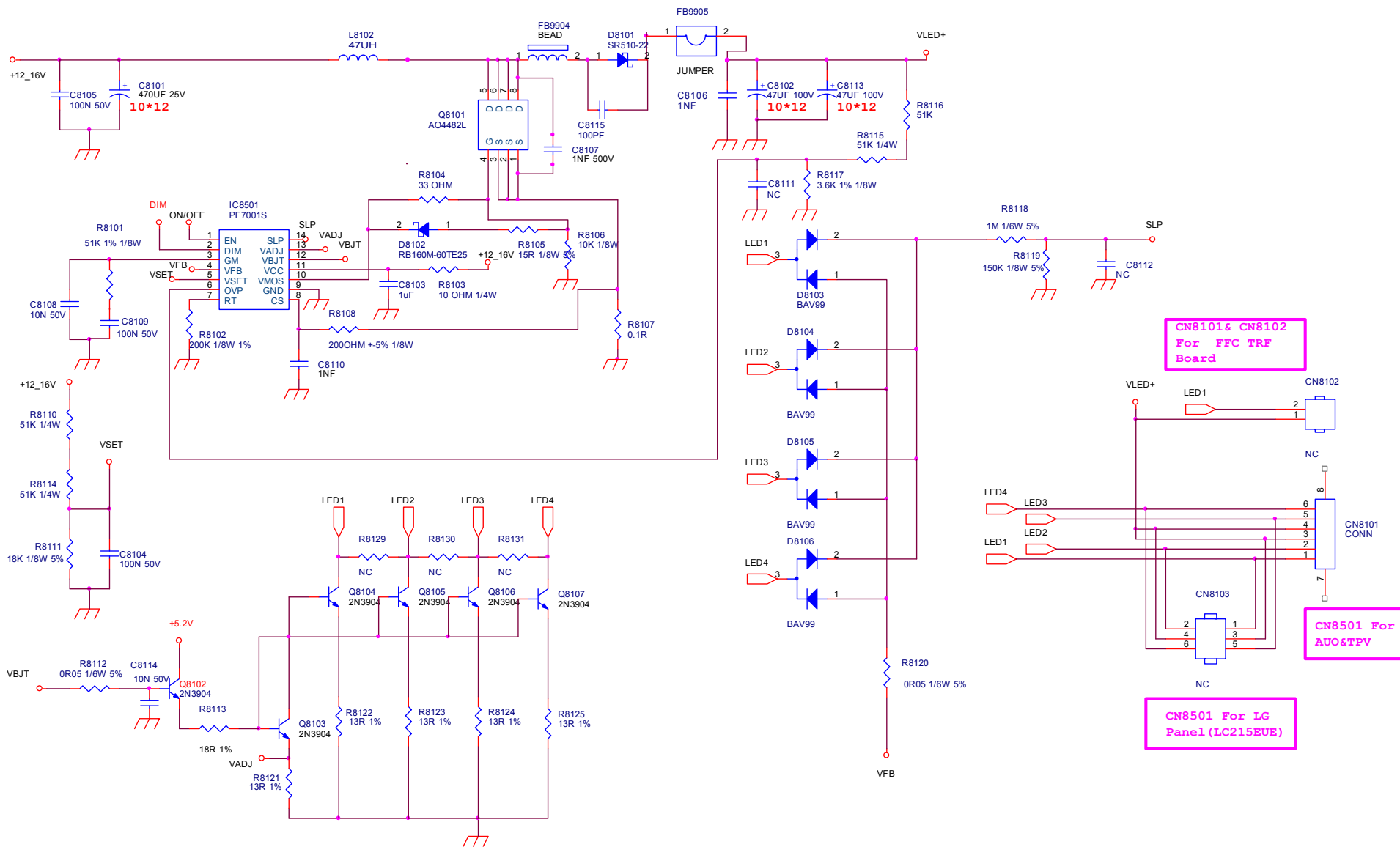
11KEY1 >> KEY1
11POWERKEY >> POWERKEY

Title		
<Title>		
Size	Document Number	Rev
B	<Doc>	<Rev Code>
Date:	Monday, May 16, 2011	Sheet 1 of 1

9.2 电源板
715G5309P0A001002S

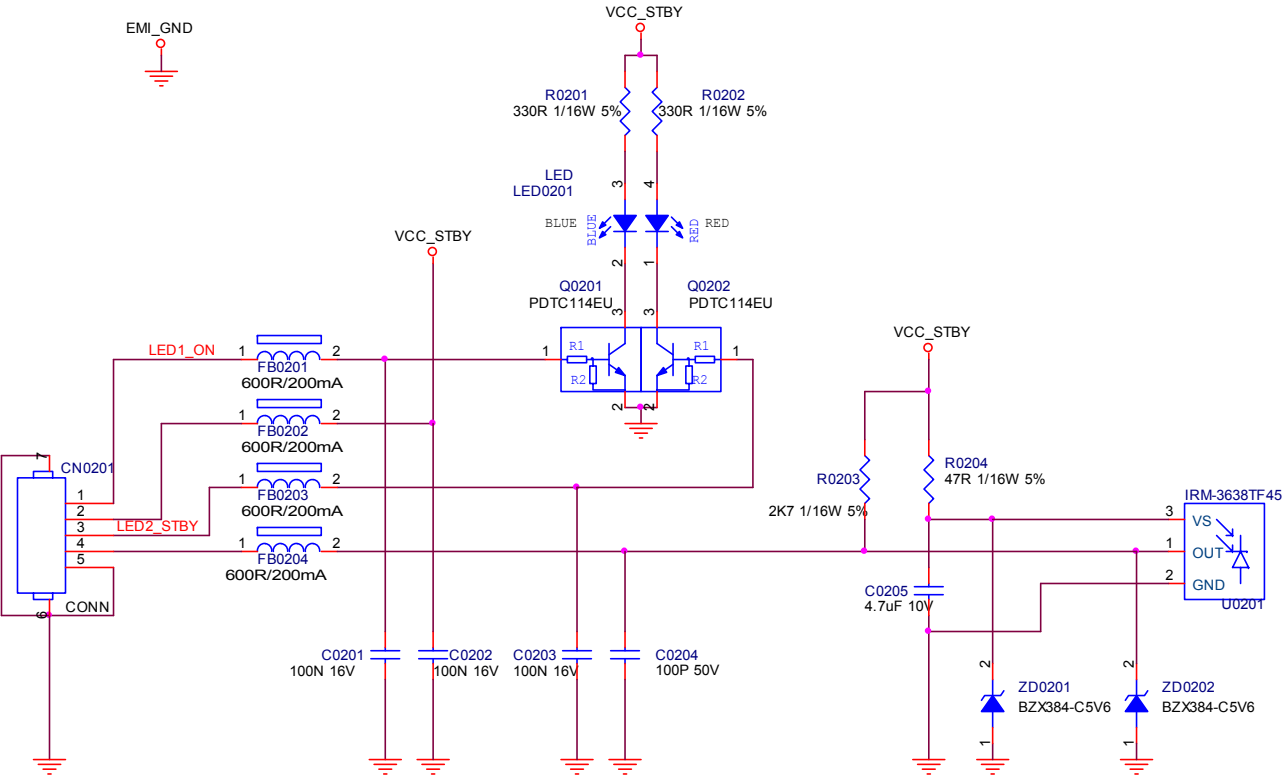


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A3
結構圖	TPV MODEL		Rev	
Key Component	01.POWER	PCB NAME	名称	
Date	Thursday, March 15, 2012	Sheet	1 of 2	



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	B
結構圖網膜	TPV MODEL		Rev	
Key Component	02.LED DRIVER	PCB NAME	称爹	
Date	Thursday, March 15, 2012	Sheet	2 of 2	

9.3 遥控板
715G4938R01000004S



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	A
結構瓜網腹	TPV MODEL		Rev	B
Key Component	02. IR BOARD	PCB NAME	称爹	<称爹>
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10. BOM

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

LED24K20 E2CC2KNDBGCHNN

点位	组件	对象描述	备注
	Q41G24MV95408A	MANUAL LED24K20	
	Q45G99010TV03700X1	PROTECT BAG	
	089G214A15N HL	AC POWER CORD 1500mm	
ECN701	095G801313RM25	HARNESS 13P(2506)-12P(2506) 80mm	
ECN701	095G801313XM25	HARNESS 13P(2506)-12P(2506) 80mm	2nd source
ECN8101	095G8014 6DY01	HARNESS 6P-6P(CI1406S) 250mm	
	0M1G 940 6 47 CR3	SCREW 4x6	
	0M1G 940 12225 H1	SCREW M1-MACHINE SCREW x12.0	
M00102	0M1G1730 10120 H1	SCREW M1-MACHINE SCREW x10	
M00102	0M1G1730 10120 RA	SCREW 3x10	
M00101	0Q1G 930 8 47 H1	SCREW 3x8	
M00101	0Q1G 930 8 47 RA	SCREW 3x8	
SP01	378G0050561YAB	SPEAKER 8 OHM 5W 100X27 0 NO	
ECN601	395G801404WY10	HARNESS 4P-B&R+B&W 500/650mm	
ECN402	395G801406WY08	HARNESS 6P-5P 400mm	
ECN4005	395G801830LY30	LVDS CABLE 30P-30P 400mm	
E098	398GR8BD1NCBNC	REMOTE oboni TBD1 china chinese	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
	705TXC77003	Switch ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5mm 600g MR-21S-4BB-F2V	
	096G 29 6	H.S. TUBE	
ECN901	395G802102XY05	HARNESS 2P(D7913) 180mm	
	708GK0690WPQ02	changhong 40 (1520 CH)	
	052G 1185 1	BIG TAPE(Y1200141)	
	Q45G 77 5	PE PACKING (Y1900241)	
	Q50G 4 10	TIE (Y1900221)	
E750	750GBV236GJ2B1N000	LCD TPM236H3-HGJL02 C1B FQ TPV	
	756TXCCB0KD110000Q	MAIN BOARD-CBPFBK1DXNQ	
SMTF-U404	100TRRVE001D1X	MCU ASSY-056G2233 2	
	P15T163820100000ZA	BKT_POWER_BTM o SGCC 0.8	
	P15T163910100000BL	BKT_PCB_MAINBD_R	
	Q16G0002020021	GASKET	
	Q40G 581954 3B	OTHER LABEL	
	Q40G201223600200ZA	LABEL IO_SIDE_BKT	
	Q44GK0691010FJ	CUSHION-T	
	Q44GK0692010FJ	CUSHION-B	
	Q44GK06995401A	ARTWORK CARTON	
	Q45G8801 TV006 WN	PE PACKINGx340x290x0.04	
	Q50G 500523 JY	CABLE TIE	
	Q52G130118600000YY	TAPE	
	Q52G15011505230WXW	TAPE_INSULATING	
	Q52G160119100A00YY	TAPE	
	Q52G18010TV0500AHB	INSULATING SHEET	
ECN402	S95G801406SY08	HARNESS 6P-5P 400mm	2nd source
	033F206H06PH06	A2006H-06P	
	033F206T 24	DF11-2428SCF/A2211-T	

	033F206H05P253	A1253HA-5P	
	033F206THR2253	A1253TPE-A	
ECN4005	S95G801830SY30	HARNESS 30P-30P 180mm	2nd source
	033F100JR24E30	A10004A-S30-01	
	033F204H 30	A2004H-2*15P	
	033F100TJRE	A10001T-A04-01	
	033F204T 24	A2004-T	
	X35T8014001B1C0100	DECO_BEZEL	
	X40G000295413A	OTHER LABEL --Prevent open label	
	X40G000295417A	CEL LABEL --LED24K20	
	X40G024095401A	RATING LABEL --LED24K20	
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
M00103	0Q1G 940 14 47 H1	SCREW Q1-SELF TAPING SCREW :Q x14	
M00103	0Q1G 940 14 47 XL	SCREW Q1-SELF TAPING SCREW:Q x14	
	Q45G8801 TV004	PE PACKINGx290x195x0.04	
	Q45G8801 TV012 HW	PE PACKINGx120x80x0.04	
	X40G000395405A	OTHER LABEL --PVC CARD	
	X41G78DV95402A	WARRANTY CARD China warranty card for ob	
	040G 58162435A	PN LABEL FOR Manual PE Bag	
	X40G000195401A	CARTON LABEL	
	Z40G0002ALL01A	SFIS Label 35mm*9mm	
CN701	033G327812D	CONN 2.5mm 12P V/T 32.5mm 6.6mm	
CN601	033G3802 4B Y	WAFER 2.0mm 4P	
CN402	033G3802 6B Y L	WAFER	
U106	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
C131	067G204S4704KV	CAP CS 47UF 20% 25V 8*7	
C131	067G204S4704LV	CAP CS 47UF 20% 25V 8*7 2000 hr	
C130	067G215H101 4C	EC 100UF 20% 25V SY 8*7	
C105	067G215H101 4C	EC 100UF 20% 25V SY 8*7	
C715	067G215H221 3C	EC 220UF 20% 16V 8*7	
C619	067G215S3316KV	EC 330uF M 35V 10*12mm	
C606	067G215S3316KV	EC 330uF M 35V 10*12mm	
C602	067G215S3316KV	EC 330uF M 35V 10*12mm	
C747	067G315M2213HV	EC 220UF 20% 16V 6.3*7	
SW006	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW007	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW005	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW001	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW002	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW003	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
SW004	077G602S 3A HJ	TACT SW 4P 5.85 200g TSDBYC2202	
CN106	088G 78F121XCL	RCA JACK V/T 4P W/R 1*2 H=8.6	
CN121	088G 78F131XCL	RCA JACK V/T 6P Y/W/R 1*3 H=8.6	
CN111	088G 78F135XCL	RCA JACK V/T 6P G/BL/R 1*3 H=8.6	
CN102	088G302F3G1VCL	PHONE JACK V/T 3P GREEN H=8.4	
CN101	088G353FFF3XCL	D-SUB CONN V/T 15P BLUE H=8.4mm	
TU101	094G PAL D12L	TUNER CHINA F35CT-2-E 1	
CN405	311GW200C30AAL	WAFER 2.0MM 2*15P	
	709T51520XM001000Q	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q55G 100625	TIN STICK_LOW ARGENTUM	

C721	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C623	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C4205	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C745	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C701	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
	709T51520XA001000Q	COMSUPTIVE ASS'Y	
U401	056G 562F09	SCALER RTD2674U-GR LQFP216	
U704	056G 563143 C	LDO G1084PT43U 5A ADJ TO-252	
U703	056G 563153 HF	LDO AP1117DG-13 1A ADJ TO252-3L	
U702	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U701	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U105	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U402	056G 615130	DRAM W9425G6JH-4 256Mb TSOPII-66	
U602	056G 616518	IC R2A15112FP HTQFP48	
U101	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U102	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U404	056G2233 2	FLASH W25Q32BVSSIG 32Mb SOP-8	
Q405	057G 417511 HF	Tra MMBT3904G SOT-23	
Q406	057G 417511 HF	Tra MMBT3904G SOT-23	
Q504	057G 417511 HF	Tra MMBT3904G SOT-23	
Q602	057G 417511 HF	Tra MMBT3904G SOT-23	
Q603	057G 417511 HF	Tra MMBT3904G SOT-23	
Q701	057G 417511 HF	Tra MMBT3904G SOT-23	
Q703	057G 417511 HF	Tra MMBT3904G SOT-23	
Q704	057G 417511 HF	Tra MMBT3904G SOT-23	
Q705	057G 417511 HF	Tra MMBT3904G SOT-23	
Q601	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q402	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q401	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q106	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q702	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
RP401	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP402	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP403	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP404	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP405	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP406	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP407	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP408	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP409	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP410	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
TH1401	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R111	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R179	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R728	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4117	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R119	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R129	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	

R130	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R174	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R181	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4167	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R721	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R701	061G06031000FY	RST CHIP 100R 1% 1/10W	
R720	061G06031000FY	RST CHIP 100R 1% 1/10W	
R014	061G06031001FI	1EST ONLY RST 0603 1K 1% 1/10W TA-I	
R713	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4144	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4139	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4137	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4135	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4133	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4129	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4127	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4125	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4121	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4119	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4115	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4113	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R105	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R102	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R712	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R104	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R182	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R191	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R192	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4180	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4188	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4193	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R512	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R604	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R112	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R114	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4100	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R516	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R517	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R556	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R603	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R612	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R613	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R614	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R619	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R717	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4202	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	

R4160	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4151	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R513	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R143	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R137	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R136	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R116	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R115	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R189	061G06031202FY	RST CHIP 12K 1/10W 1%	
R4179	061G0603121 JT	RST CHIPR 120OHM 1/10W TZAI YUAN	
R4205	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R708	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R4169	061G06031502FF	RST CHIPR 15KOHM +-1% 1/10W FENGHUA	
R606	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R608	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R724	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R013	061G06031801FI	RST 0603 1.8K 1% 1/10W	
R4171	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4174	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4175	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4177	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R522	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R523	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R715	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R108	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R101	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R190	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R012	061G06032701FI	RST 0603 2.7K 1% 1/10W	
R110	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R113	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R132	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R134	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R601	061G0603274 JF	RST CHIPR 270KOHM 5% 1/10W FENGHUA	
R726	061G06033002FY	RST CHIP 30K 1/10W 1%	
R4217	061G0603303 JT	RST CHIP 30K 1/10W 5% TZAI YUAN	
R607	061G0603333 JF	RST CHIPR 33KOHM 1/10W FENGHUA	
R727	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R193	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4150	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4163	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4164	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4165	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R719	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R711	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R709	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R706	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R602	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R514	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4216	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	

R4215	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4208	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4207	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4195	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4192	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4178	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4173	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4166	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4204	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4218	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R610	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R707	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4172	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4182	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R187	061G0603511 JT	RST CHIP 510R 1/10W 5% TZAI YUAN	
R135	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R139	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R723	061G0603513 JF	RST CHIPR 51K OHM +-5% 1/10W FENGHUA	
R4168	061G0603622 JF	RST CHIPR 6.2KOHM +-5% 1/10W FENGHUA	
R106	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R107	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R109	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R133	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R140	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R141	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R142	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R015	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R018	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R011	061G06037501FF	RST CHIPR 7.5KOHM +-1% 1/10W FENGHUA	
R702	061G0603752 JF	RST CHIPR 7.5KOHM 5% 1/10W FENGHUA	
R702	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
FB101	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB711	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
FB714	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
R188	061G08053832FF	RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R4190	061G0805472 JF	RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA	
R017	061G08057500FT	RST CHIPR 750R +-1% 1/8W TZAI YUAN	
C4213	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4214	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4215	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4216	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4217	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4218	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4225	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4226	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C758	065G040210232K A	CAP 0402 1NF 10% 50V X7R	
C741	065G040210232K A	CAP 0402 1NF 10% 50V X7R	
C137	065G040210332K A	CAP 0402 10NF 10% 50V X7R	
C4202	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4203	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	

C4163	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4174	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4173	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4172	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4171	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4170	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4169	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4168	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4167	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4166	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4165	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4164	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4177	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4142	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4178	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4179	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4180	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4181	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4182	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4183	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4184	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4192	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4191	065G0402105A5K	3	CAP CHIP 0402 1UF K 10V X5R	
C4177	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4180	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4182	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4183	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C102	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C103	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C123	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C124	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4194	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4195	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4101	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4106	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4107	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4110	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4111	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4115	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4116	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4117	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4118	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4151	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4144	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4140	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4139	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4137	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4134	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4132	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4131	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4128	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4126	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	

C4124	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C705	065G0402474A5K	T	CAP CHIP 0402 0.47UF 10V K X5R	
C705	065G0402474A5K	Y	CAP CHIP 0402 0.47UF K 10V X5R	
C4125	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C4130	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C4133	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C4138	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C4141	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C4147	065G040250931C	3	CAP CHIP 0402 5PF 50V NP0 +/-0.25pF	
C717	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C620	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C611	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C604	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C603	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C012	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C011	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C616	065G060310525K	3	NO-SUGGEST CAP 0603 1uF 10% 25V X5R	
C107	065G060347931C	Y	CAP 0603 4.7PF 0.25pF 50V NPO	
C106	065G060347931C	Y	CAP 0603 4.7PF 0.25pF 50V NPO	
C618	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C121	065G080510602K	M	CAP 0805 10UF 10% 6.3V X7R	
C121	065G080510602K	T	CAP 0805 10UF 10% 6.3V X7R	
C128	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C127	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4210	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C726	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4187	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C732	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C128	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C4210	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C726	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C4187	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C127	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C732	065G080510615K	T	CHIP 10uF 16V X5R 0805	
C607	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C4135	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C757	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C737	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4196	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4136	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4123	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4122	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4105	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C4102	065G0805475A2K	3	CAP 0805 4.7UF 10% 10V X7R	
C609	065G120610625K	3	CAP CHIP 1206 10uF K 25V X5R	
C610	065G120610625K	3	CAP CHIP 1206 10uF K 25V X5R	

C614	065G120610625K 3	CAP CHIP 1206 10uF K 25V X5R	
C615	065G120610625K 3	CAP CHIP 1206 10uF K 25V X5R	
C744	065G1206226A5K A	1206 22UF K 10V X5R	
C752	065G1206226A5K A	1206 22UF K 10V X5R	
U404	070GHDCP500HDC	HDCP CODE	
FB427	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB426	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB425	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB422	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB418	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB414	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB107	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB105	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB704	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB424	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB421	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB705	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB707	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB708	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB709	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB710	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB712	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB713	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB715	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB717	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB718	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000mA HCB2012KF-121T60	
RP411	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP412	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP413	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP414	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
RP415	071G 57U600 M	CHIP BEAD ARRAY 1206 60 OHM	
R122	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600mA	
R126	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600mA	
R177	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600mA	
FB401	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB402	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB403	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB404	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB405	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB406	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB407	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB408	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB409	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB412	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB413	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB415	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB417	071G 59G301 M	CHIP BEAD 0603 300R 25% 200mA	
FB411	071G 59S102 M	CHIP BEAD 0603 1000OHM MICROGATE	
L402	073G 6310910M	CHIP INDUCTOR 1UH 10% 0.6R 25mA	
L102	073G 6322910M	CHIP INDUCTOR 2.2UH 10% 1.15R 15mA	

L103	073G 6333810M	CHIP INDUCTOR 0.33UH 10% 0.75R 100mA	
L602	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L601	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L702	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L701	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L104	073T 6310010M	CHIP INDUCTOR 10UH 10% 2.55R 15mA	
CN502	088G 34021A VA	HDMI HEADER V/T 21P BLACK H=10.5 HF	
CN103	088G352F4B3ACL	USB R/A 8P 2*4 BLACK R/A 14.2	
D503	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X401	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30ppm 20pf	
ZD602	093G 39S 8 T	RLZ11B LLDS	
ZD401	093G 39S 24 T	RLZ 5.6B LLDS	
ZD402	093G 39S 24 T	RLZ 5.6B LLDS	
ZD403	093G 39S 24 T	RLZ 5.6B LLDS	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD105	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD107	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD109	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
	709T51520XS001000Q	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G1701 7 XW	MESH PRINTTING_PAPER	
E715	715G5152M0D000004K	MAIN BOARD PCB	
	PLTV1E514XAGHQ	POWER BOARD	
	040G 45762412B	CBPC LABEL	
	009G6005 1 GP	GND TERMINAL	
IC9102	056G 139 3A	PC123Y22FZOF SHARP	
RV9901	061G 46561 WB	VARISTOR 560V 10% 14	
NR9902	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
NR9901	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
R9130	061G153M47159B SY	RST MOF 470R 5% 3W	
C9901	063G107M474AUM	CAP X2 470NF 20% 305V	
FB9908	071G 55906	FERRITE CORE 510R C8B R6H 6x9.2(A)	
FB9902	071G 55906	FERRITE CORE 510R C8B R6H 6x9.2(A)	
L9901	073G 174192 X	LINE FILTER 30MH MIN ET20 0.8A	
L9102	073G 253 91 V	CHOKE COIL 3.5uH+-10%	
L9101	073G 253 91 V	CHOKE COIL 3.5uH+-10%	
L8102	073G 253214 X	CHOKE COIL 47UH 10% ,HF	
T9101	080GL32P 92 YS	X'FMR 800UH 10% 20UH EFD30 YS04160400	
CN9901	087G 50147C DL	AC SOCKET V/T 2P ACT1MD-02BL4B006 H=14	
BD9101	093G 50460 50	BRIDGE GBL08 4A/800V GBL	
D8101	093G 60924	DIODE SR510-22 DO-201AD	
	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q x8.0	
CN8101	311GW200A06ABX	WAFER 2.0mm 6P	
CN9101	311GW250B13BBX	WAFER 2.5mm 13P R/A 35mm 7mm	
CN901	311GW792B02ABX	WAFER 7.92mm 2P W7913-02RVA-S02	
C9102	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36	

C9101	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36	
BD9101	393G0050460A03	BRIDGE GBL408-C 4A 800V GBL 150A	
	705TXB5785000Q	Q9101 ASS'Y	
Q9101	057G 667931	MOSFET AOTF8N65 8A 650V TO-220FP	
	0M1G1730 10120	SCREW 3x10	
Q9101	357G0667A11	MOSFET STF6N65K3 5.4A 650V 30W TO-220FP	
HS3	Q90G0219 4	HEAT SINK Đ12Ä/Profile	
	705TXB8499000Q	F9901 ASS'Y	
	084G 34 14	FUSE CLIP 5*20mm	
F9901	084G 41 3 C	FUSE 3.15A 250V, Time Lag Fuse	
	705TXB9381000Q	D9101&D9102 ASS'Y	
D9101	093G 60931	DIODE MBRF1560CT ITO-220AB	
D9102	093G 60946	SCHOTTKY MBRF20150CT C0 20 150 ITO-220AB	
	0M1G1730 10120	SCREW 3x10	
HS1	Q90G0219 5	HEAT SINK Đ12Ä/Profile	
IC9101	056G 379190	AC/DC CONVERTER LD7750RGR SOP-7	
IC8501	056G 700 34	LED DRIVER PF7001S SOP-14	
Q9103	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q9102	057G 419913 T	TRANSISTOR 2SD1623S-TD-E PCP	
Q8101	057G 763958	MOSFET AO4482L 6A 100V SO8	
R9128	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9131	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9121	061G0805102 JI	RST 0805 1K 5% 1/8W	
R9124	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R8106	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R9111	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R9114	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R8121	061G08051309FI	RST 0805 13R 1% 1/8W	
R8122	061G08051309FI	RST 0805 13R 1% 1/8W	
R8123	061G08051309FI	RST 0805 13R 1% 1/8W	
R8124	061G08051309FI	RST 0805 13R 1% 1/8W	
R8125	061G08051309FI	RST 0805 13R 1% 1/8W	
R8105	061G0805150 JT	RST CHIP 15R 1/8W 5% TZAI YUAN	
R8119	061G0805154 JT	RST CHIP 150K 1/8W 5% TZAI YUAN	
R8111	061G0805183 JT	RST CHIP 18K 1/8W 5%	
R8102	061G08052003FT	RST CHIP 200K 1/8W 1%	
R8108	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R9126	061G08052431FY	RST CHIP 2K43 1/8W 1%	
R8104	061G0805330 JI	RST CHIPR 33 OHM +-5% 1/8W 0805	
R9123	061G08053301FY	RST CHIP 3K3 1/8W 1%	
R9127	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R9122	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R8117	061G08053601FI	RST 0805 3.6K 1% 1/8W	
R9110	061G0805470 JF	RST CHIPR 47OHM +-5% 1/8W FENGHUA	
R9129	061G0805471 JY	RST CHIPR 470OHM +-5% 1/8W YAGEO	
R8101	061G08055102FI	RST 51K OHM 1% 1/8W TA-I	
R9125	061G08056802FT	RST CHIP R 68K 1/8W 1%	
JR901	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR903	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
R8103	061G1206100 JI	RST 1206 10R 5% 1/4W	
R9118	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	

R9119	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9120	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9104	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9105	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9106	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9107	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R8113	061G12061809FI	RST 1206 18R 1% 1/4W	
R8113	061G12061809FT	RST 1206 18R 1% 1/4W	
R9113	061G1206221 JT	RST CHIPR 220 OHM +-5% 1/4W TZAI YUAN	
R9115	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9116	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9108	061G1206479 JI	RST 4.7 OHM 5% 1/4W TA-I	
R8110	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8114	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8115	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R9134	061G1206624 JY	RST CHIPR 620 KOHM +-5% 1/4W YAGEO	
R9133	061G1206624 JY	RST CHIPR 620 KOHM +-5% 1/4W YAGEO	
R9132	061G1206624 JY	RST CHIPR 620 KOHM +-5% 1/4W YAGEO	
R9103	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9102	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9101	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
C8110	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C9120	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C8110	065G080510231J Y	N0-SUGGEST CAP 0805 1NF 50V NP0 +/-5%	
C8108	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C8114	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C8104	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C8105	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C8109	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9104	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9110	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9112	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9114	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9115	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9118	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C9119	065G080510432K 3	CAP CHIP 0805 100N 50V X7R +/-10%	
C8103	065G080510532K M	CAP 0805 1UF 10% 50V X7R	
C9124	065G080522332K Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C9106	065G080547131J Y	CAP CHIP 0805 470P 50V NPO +/-5%	
C9117	065G080547432K 3	CAP 0805 470NF 10% 50V X7R	
C8107	065G120610272K F	CAP 1206 1NF 10% 500V X7R	
C9107	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
C9108	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
C8107	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
D8103	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8104	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8105	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8106	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8102	093G 60S 15 T	SCHOTTKY RB160M 60 TR 1A 60V SOD-123	
CN901	006G 31500	EYELET	
CN9901	006G 31500	EYELET	
IC9103	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	

Q8102	057G 417513 T	TRA 2N3904 TO-92	
Q8103	057G 417513 T	TRA 2N3904 TO-92	
Q8104	057G 417513 T	TRA 2N3904 TO-92	
Q8105	057G 417513 T	TRA 2N3904 TO-92	
Q8106	057G 417513 T	TRA 2N3904 TO-92	
Q8107	057G 417513 T	TRA 2N3904 TO-92	
R8107	061G 1SJ10852T SY	RST WD 0.1R 5% 1W	
R8116	061G 20051352T TZ	RST MF 51K 1% 1/4W	
R8112	061G 60200052T TZ	RST MAX 0R05 1/6W	
R8120	061G 60200052T TZ	RST MAX 0R05 1/6W	
R8118	061G 60210552T TZ	RST CFR 1M 1/6W 5%	
R9112	061G152M43852T SY	RST MOFR 0.43 OHM +-5% 2WS FUTABA	
C8115	065G 1K1019ST	CAP CER 100PF 10% 1KV R	
C9126	065G 1K1019ST	CAP CER 100PF 10% 1KV R	
C8106	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C9906	065G306K1012SR	CAP Y1 100PF 10% 250V Y5P	
C9907	065G306K1012SR	CAP Y1 100PF 10% 250V Y5P	
C9902	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9904	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9905	065G306M1023SR	CAP Y1 1NF 20% 250V Y5U	
C9109	067G 2043313LT	CAP CS 330UF 20% 16V	
C9105	067G 3154707KT	EC 47UF 20% 50V ER1H470MPN1007RU	
C8102	067G 5154709HT	EC 47UF 20% 100V 10*12	
C8113	067G 5154709HT	EC 47UF 20% 100V 10*12	
C8101	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9113	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9122	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9123	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9111	067G 5154714KT	EC 470UF 20% 25V EV1E471MPN1012RSU	
FB9901	071G 55 26 S	BEAD 3.5*6mm 127R 25% LB3.5jA0.8jA6-2	
FB9906	071G 55 26 S	BEAD 3.5*6mm 127R 25% LB3.5jA0.8jA6-2	
FB9907	071G 55 26 S	BEAD 3.5*6mm 127R 25% LB3.5jA0.8jA6-2	
FB9904	071G 55 29	FERRITE BEAD	
ZD9101	093G 3958352T	ZENER GDZJ13B BY PANJIT	
ZD9102	093G 3958752T	ZENER GDZJ22B 22V 0.5W DO-35	
ZD9103	093G 3959652T	GDZJ5.6B	
D9103	093G 6026T52T	CTIFIER DIODE FR107	
D9105	093G 6026T52T	CTIFIER DIODE FR107	
D9106	093G 6451652T	1N4148	
D9107	093G 6451652T	1N4148	
J912	095G 90 23	JUMP WIRE - -	
J910	095G 90 23	JUMP WIRE - -	
J909	095G 90 23	JUMP WIRE - -	
J913	095G 90 23	JUMP WIRE - -	
J914	095G 90 23	JUMP WIRE - -	
FB9905	095G 90 23	JUMP WIRE - -	
J930	095G 90 23	JUMP WIRE - -	
J929	095G 90 23	JUMP WIRE - -	
J928	095G 90 23	JUMP WIRE - -	
J927	095G 90 23	JUMP WIRE - -	
J926	095G 90 23	JUMP WIRE - -	
J925	095G 90 23	JUMP WIRE - -	

J924	095G 90 23	JUMP WIRE - -	
J923	095G 90 23	JUMP WIRE - -	
J922	095G 90 23	JUMP WIRE - -	
J921	095G 90 23	JUMP WIRE - -	
J920	095G 90 23	JUMP WIRE - -	
J919	095G 90 23	JUMP WIRE - -	
J918	095G 90 23	JUMP WIRE - -	
J917	095G 90 23	JUMP WIRE - -	
J916	095G 90 23	JUMP WIRE - -	
J915	095G 90 23	JUMP WIRE - -	
J908	095G 90 23	JUMP WIRE - -	
J907	095G 90 23	JUMP WIRE - -	
J904	095G 90 23	JUMP WIRE - -	
SG9901	362G0010501MIT	SPARK GAP 500V -20/+30%	
SG9902	362G0010501MIT	SPARK GAP 500V -20/+30%	
C9125	363G213K2224TA	CAP DMPE 2.2nF 10% 630V RSBPC1220SH00K	
C9103	363G213K2224TA	CAP DMPE 2.2nF 10% 630V RSBPC1220SH00K	
FB9901	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9906	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9907	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
L9901	006G 31502	EYELET	
E715	715G5309P0A001002S	POWER BOARD PCB	
HS4	X85T8026101	SHIELD_IC	
	085T 583123 1 GP	GASKET_ELECTRIC	
	0M1G 930 4 47 CR3	SCREW	
	IRPFBXC5Q	IR BOARD	
U0201	356G0927911	IR RECEIVER KSM-603TM2M. 38K	
CN0201	033G8032 5F B	CONN 1.25mm 5P R/A 11.2mm 5.7mm	
CN0201	033G8032 5F X	WAFER 5P 1.25MM S1315-05RVB-S03-K	
Q0202	057G 761903 T	TRA PDTC114EU 100mA/50V SOT-323	
Q0201	057G 761903 T	TRA PDTC114EU 100mA/50V SOT-323	
R0203	061G0402272 JT	RST CHIP 2K7 1/16W 5% TZAI YUAN	
R0202	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0201	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0204	061G0402470 JT	RST CHIP 47R 1/16W 5% TZAI YUAN	
C0204	065G040210131J F	CAP 0402 100PF 5% 50V NP0	
C0203	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0201	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0202	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0205	065G0603475A5K M	CAP CHIP 0603 4.7UF K 10V X5R	
FB0204	071G 59C601 TA	CHIP BEAD 600R/200mA FCM1608K-601T02	
FB0203	071G 59C601 TA	CHIP BEAD 600R/200mA FCM1608K-601T02	
FB0202	071G 59C601 TA	CHIP BEAD 600R/200mA FCM1608K-601T02	
FB0201	071G 59C601 TA	CHIP BEAD 600R/200mA FCM1608K-601T02	
LED0201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
LED0201	081G 14 24 GP	CHIP LED (BR) GPTD1210BRC-D	
ZD0201	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
ZD0202	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
	715G4938R01000004S	IR BOARD PCB	
	P15T163610200000BL	BKT HOLDER	
	P15T164020100000BL	BKT_SPEAKER	
	P34E1087ADT01L0100	STAND	

	P34E1088ADT01L0133	BASE	
	P34E10890GM01K0230	REAR_COVER	
	P34E1090ADT01L0130	DECO_BEZEL	
	Q11T5005 1	WIRE_SADDLE	
	Q11T5005 2	WIRE_SADDLE	
	Q12G6082 3	FOOT_PAD	
	Q36T 600 30 2	HIMERON	
	Q36T 600 35 18 GP	NONWOVEN FABRIC	
	Q40G000295414A	LOGO_LABEL	
	Q52G18010TV06500JY	INSULATING SHEET	
	X15T819210100000BL	BKT_VESA SGCC	
	X33E0021 GM 1G0100	COVER_VESA	

LED24K20A E2CC2KNDBGCBNN

点位	组件	对象描述	工程图号
	Q36T 600 35 18 GP	NONWOVEN FABRIC	
	Q40G 581954 3B	OTHER LABEL PASS CARD LABEL	
	708GK0690WPQ02	CHANGHONG 40 (1520 CH)	
	052G 1185 1	BIG TAPE(Y1200141)	
	Q50G 4 10	TIE (Y1900221)	
	P34E1088ADT01L0133	BASE	
	Q52G15011505230WXW	TAPE_INSULATING	
	Q40G201223600200ZA	LABEL IO_SIDE_BKT	
	Q12G6082 3	FOOT_PAD	
	Q16G0002020021	GASKET	
	P15T164020100000BL	BKT_SPEAKER	
	0M1G 940 12225 H1	SCREW M1-MACHINE SCREW X12.0	
	Q52G160119100A00YY	TAPE	
	Q40G024095403B	RATING LABEL FOR LED24K20A	
	Z40G0002ALL01A	SFIS LABEL 35MM*9MM	
CN701	033G327812D	CONN 2.5MM 12P V/T 32.5MM 6.6MM	
CN601	033G3802 4B Y	WAFER 2.0MM 4P	
CN402	033G3802 6B Y L	WAFER	
U106	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
SW007	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW006	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW005	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW001	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW002	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW003	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW004	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
CN106	088G 78F121XCL	RCA JACK V/T 4P W/R 1*2 H=8.6	
CN121	088G 78F131XCL	RCA JACK V/T 6P Y/W/R 1*3 H=8.6	
CN111	088G 78F135XCL	RCA JACK V/T 6P G/BL/R 1*3 H=8.6	
CN102	088G302F3G1VCL	PHONE JACK V/T 3P GREEN H=8.4	
CN101	088G353FFF3XCL	D-SUB CONN V/T 15P BLUE H=8.4MM	
TU101	094G PAL D12L	TUNER CHINA F35CT-2-E 1	
CN405	311GW200C30AAL	WAFER 2.0MM 2*15P	
	709T51520XM001000Q	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
C602	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	

C619	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	
C606	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	
C130	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C4205	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C721	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C623	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C105	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C131	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C701	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C745	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C715	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C623	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C105	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C131	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C130	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C4205	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C721	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C747	367G315M2213AB	EC 220UF 20% 16V 6.3*7 3000 HR ERF1CM221	
	709T51520XA001000Q	COMSUPTIVE ASS'Y	
U401	056G 562F09	SCALER RTD2674U-GR LQFP216	
U704	056G 563143 C	LDO G1084PT43U 5A ADJ TO-252	
U703	056G 563153 HF	LDO AP1117DG-13 1A ADJ TO252-3L	
U702	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U701	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U105	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U402	056G 615130	DRAM W9425G6JH-4 256MB TSOPII-66	
U602	056G 616518	IC R2A15112FP HTQFP48	
U101	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U102	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U404	056G2233 2	FLASH W25Q32BVSSIG 32MB SOP-8	
Q705	057G 417511 HF	TRA MMBT3904G SOT-23	
Q704	057G 417511 HF	TRA MMBT3904G SOT-23	
Q703	057G 417511 HF	TRA MMBT3904G SOT-23	
Q701	057G 417511 HF	TRA MMBT3904G SOT-23	
Q603	057G 417511 HF	TRA MMBT3904G SOT-23	
Q602	057G 417511 HF	TRA MMBT3904G SOT-23	
Q504	057G 417511 HF	TRA MMBT3904G SOT-23	
Q406	057G 417511 HF	TRA MMBT3904G SOT-23	
Q405	057G 417511 HF	TRA MMBT3904G SOT-23	
Q601	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q402	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q106	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q702	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
RP401	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP402	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP403	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP404	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP405	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP406	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP407	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP408	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP409	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	

RP410	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
TH1401	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R179	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R111	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R119	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4117	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R728	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R130	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R129	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R174	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R181	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4167	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R721	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R720	061G06031000FY	RST CHIP 100R 1% 1/10W	
R701	061G06031000FY	RST CHIP 100R 1% 1/10W	
R014	061G06031001FI	1EST ONLY RST 0603 1K 1% 1/10W TA-I	
R102	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R105	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4113	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4115	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4119	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4121	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4125	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4127	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R713	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4144	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4139	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4137	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4135	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4133	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4129	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R712	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R604	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R512	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4188	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4180	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R192	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R191	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R182	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R104	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R603	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R612	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R613	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R614	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R619	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	

R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R717	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R112	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R114	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4100	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4151	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4160	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4202	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R516	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R517	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R556	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R115	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R116	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R136	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R137	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R143	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R144	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R513	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R189	061G06031202FY	RST CHIP 12K 1/10W 1%	
R4179	061G0603121 JT	RST CHIPR 120OHM 1/10W TZAI YUAN	
R4205	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R708	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R4169	061G06031502FF	RST CHIPR 15KOHM +-1% 1/10W FENGHUA	
R606	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R608	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R724	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R013	061G06031801FI	RST 0603 1.8K 1% 1/10W	
R523	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R522	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4177	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4175	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4174	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4171	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R715	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R101	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R108	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R190	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R012	061G06032701FI	RST 0603 2.7K 1% 1/10W	
R110	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R113	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R132	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R134	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R601	061G0603274 JF	RST CHIPR 270KOHM 5% 1/10W FENGHUA	
R726	061G06033002FY	RST CHIP 30K 1/10W 1%	
R4217	061G0603303 JT	RST CHIP 30K 1/10W 5% TZAI YUAN	
R607	061G0603333 JF	RST CHIPR 33KOHM 1/10W FENGHUA	
R727	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R719	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R711	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R709	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R706	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R602	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	

R514	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4216	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4215	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4208	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4207	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R193	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4150	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4163	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4164	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4165	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4166	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4173	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4178	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4192	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R707	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R610	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4218	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4204	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4172	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4182	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R187	061G0603511 JT	RST CHIP 510R 1/10W 5% TZAI YUAN	
R139	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R135	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R723	061G0603513 JF	RST CHIPR 51K OHM +-5% 1/10W FENGHUA	
R4168	061G0603622 JF	RST CHIPR 6.2KOHM +-5% 1/10W FENGHUA	
R142	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R141	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R140	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R133	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R109	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R107	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R106	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R015	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R018	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R011	061G06037501FF	RST CHIPR 7.5KOHM +-1% 1/10W FENGHUA	
R702	061G0603752 JF	RST CHIPR 7.5KOHM 5% 1/10W FENGHUA	
R702	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
FB101	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB711	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
FB714	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
R188	061G08053832FF	RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R4190	061G0805472 JF	RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA	
R017	061G08057500FT	RST CHIPR 750R +-1% 1/8W TZAI YUAN	
C4226	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4225	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4218	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4217	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4215	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4214	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4213	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	

C4202	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4203	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4204	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4207	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4208	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4211	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4221	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4224	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C511	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C601	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C605	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C622	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C703	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C704	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C122	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C101	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4192	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4182	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4178	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4191	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4177	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4142	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4184	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4179	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4180	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4181	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4183	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4177	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4182	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4183	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4180	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4195	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4194	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C124	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C123	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C103	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C102	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4126	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4128	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4131	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4151	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4144	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4140	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4139	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4137	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4134	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4132	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4101	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4106	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4107	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4110	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4111	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4115	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	

C4116	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4117	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4118	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4124	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C705	065G0402474A5K	T	CAP CHIP 0402 0.47UF 10V K X5R	
C705	065G0402474A5K	Y	CAP CHIP 0402 0.47UF K 10V X5R	
C4141	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4133	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4147	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4138	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4130	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4125	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C717	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C620	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C611	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C604	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C603	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C011	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C012	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C616	065G060310522K	A	0603 1UF 25V X7R	
C107	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C106	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C119	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C608	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C121	065G080510602K	M	CAP 0805 10UF 10% 6.3V X7R	
C121	065G080510602K	T	CAP 0805 10UF 10% 6.3V X7R	
C732	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C4187	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C726	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C4210	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C128	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C127	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C127	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4210	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C128	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C732	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C726	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4187	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C732	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4187	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C726	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4210	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C128	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C127	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C607	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C4105	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4196	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4102	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	

C737	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C4122	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C4135	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C757	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C4123	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C4136	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +-10%	
C615	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C610	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C609	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C614	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C744	065G1206226A5K	A	1206 22UF K 10V X5R	
C752	065G1206226A5K	A	1206 22UF K 10V X5R	
C744	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
C752	065G1206226A5K	T	CAP CHIP1206 22UF K 10V X5R	
U404	070GHDCP500HDC		HDCP CODE	
FB427	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB426	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB422	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB418	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB414	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB107	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB105	071G 56G301 MA		CHIP BEAD 0805 300OHM 4A	
FB712	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB707	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB717	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB701	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB710	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB719	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB421	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB715	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB718	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB705	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB704	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB713	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB709	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB424	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB708	071G 56K121 M		CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB710	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB719	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB421	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB715	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB718	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB705	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB704	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB713	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB709	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB424	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB708	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB717	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB707	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB712	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB701	071G 56K121 TA		CHIP BEAD 120R/6000MA HCB2012KF-121T60	
R177	071G 59C600 TA		CHIP BEAD 0603 60R 25% 600MA	

R126	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600MA	
R122	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600MA	
FB405	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB407	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB406	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB413	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB412	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB409	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB408	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB417	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB415	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB401	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB402	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB403	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB404	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB411	071G 59S102 M	CHIP BEAD 0603 1000OHM MICROGATE	
L402	073G 6310910M	CHIP INDUCTOR 1UH 10% 0.6R 25MA	
L102	073G 6322910M	CHIP INDUCTOR 2.2UH 10% 1.15R 15MA	
L103	073G 6333810M	CHIP INDUCTOR 0.33UH 10% 0.75R 100MA	
L601	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L602	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L701	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L702	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L104	073T 6310010M	CHIP INDUCTOR 10UH 10% 2.55R 15MA	
CN502	088G 34021A VA	HDMI HEADER V/T 21P BLACK H=10.5 HF	
CN103	088G352F4B3ACL	USB R/A 8P 2*4 BLACK R/A 14.2	
D100	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
D503	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X401	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
ZD401	093G 39GA01 T	RLZ5.6B	
ZD402	093G 39GA01 T	RLZ5.6B	
ZD403	093G 39GA01 T	RLZ5.6B	
ZD602	093G 39S 8 T	RLZ11B LLDS	
ZD403	093G 39S 24 T	RLZ 5.6B LLDS	
ZD402	093G 39S 24 T	RLZ 5.6B LLDS	
ZD401	093G 39S 24 T	RLZ 5.6B LLDS	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD109	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD107	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD105	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
SF401	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF402	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF403	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF404	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	

SF405	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
ZD602	393G039SX2200T	ZENER RLZ11B 11V 0.5W LL-34	
	709T51520XS001000Q	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G1701 7 XW	MESH PRINTTING_PAPER	
E715	715G5152M01000004K	MAIN PCB FR4 DS 193MM X 159MM X 1.6MM	
	756TXCCB0KD110001Q	MCU ASSY	
U404	056G2233 2	FLASH W25Q32BVSSIG 32MB SOP-8	
SMTF-U404	100TRRVE001D2X	CHANGHONG LED24K20A FLASH V2.05 0D03	
	040G 58162435A	MANUAL P/N LABEL	
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
	Q11T5005 1	WIRE SADDLE	
	705TXC7700300Q	SWITCH ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5MM 600G MR-21S-4BB-F2V	
	096G 29 6	H.S. TUBE	
ECN901	395G802102XY05	HARNESS 2P(D7913) 180MM	
	X40G000195402A	CARTON LABEL	
	P34E10890GM01K0229	REAR_COVER	
	Q52G130118600000YY	TAPE	
	Q40G000295440A	CEL LABEL FOR LED24K20A	
	P34E1087ADT01L0100	STAND	
RF01	317GARFM006CHH	RF MODULE CBIP-X	
	X33E0021 GM 1G0100	COVER_VESA	
	0M1G 930 4 47 CR3	SCREW	
	X41G78DV95402A	WARRANTY CARD CHINA WARRANTY CARD FOR OB	
	Q44GK0691010FJ	CUSHION-T	
	Q45G99010TV03700X1	PROTECT BAG	
ECN701	095G801313RM25	HARNESS 13P(2506)-12P(2506) 80MM	
M00103	0Q1G 940 14 47 XL	SCREW Q1-SELF TAPING SCREW:Q X14	
	P34E1090ADT01L0130	DECO_BEZEL	
ECN8101	095G8014 6DY01	HARNESS 6P-6P(CI1406S) 250MM	
	Q40G000295441B	OTHER LABEL FOR ENERGY-SAVING PRODUCTS	
	089G214A15N HL	AC POWER CORD 1500MM	
M00102	0M1G1730 10120 RA	SCREW 3X10	
	Q45G8801 TV006 WN	PROTECT BAG	
ECN402	395G801406WY08	HARNESS 6P-5P 400MM	
	IRPFBXC5Q	IR BOARD	
U0201	356G0927911	IR RECEIVER KSM-603TM2M. 38K	
CN0201	033G8032 5F B	CONN 1.25MM 5P R/A 11.2MM 5.7MM	
CN0201	033G8032 5F X	WAFER 5P 1.25MM S1315-05RVB-S03-K	
Q0201	057G 761903 T	TRA PDTC114EU 100MA/50V SOT-323	
Q0202	057G 761903 T	TRA PDTC114EU 100MA/50V SOT-323	
R0203	061G0402272 JT	RST CHIP 2K7 1/16W 5% TZAI YUAN	
R0201	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0202	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0204	061G0402470 JT	RST CHIP 47R 1/16W 5% TZAI YUAN	
C0204	065G040210131J F	CAP 0402 100PF 5% 50V NP0	
C0201	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0202	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0203	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	

C0205	065G0603475A5K M	CAP CHIP 0603 4.7UF K 10V X5R	
FB0201	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0202	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0204	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0203	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
LED0201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
LED0201	081G 14 24 GP	CHIP LED (BR) GPTD1210BRC-D	
ZD0201	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
ZD0202	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
ZD0202	093G 39S926 T	DIODE BZX384-C5V6 SOD323	
ZD0201	093G 39S926 T	DIODE BZX384-C5V6 SOD323	
	709T54710XS001	COMSUPTIVE ASS'Y	
	715G4938R01000004S	IR PCB FR4 DS 45.5X13X1.6MM	
	Q45G8801 TV004	PE PACKINGX290X195X0.04	
SP01	378G0050561YAB	SPEAKER 8 OHM 5W 100X27 0 NO	
	P15T163820100000ZA	BKT_POWER_BTM YO SGCC 0.8	
	X40G000295413B	OTHER LABEL	
ECN601	395G801404WY10	HARNESS 4P-B&R+B&W 500/650MM	
	Q44GK0692010FJ	CUSHION-B	
	Q52G18010TV0500AHB	INSULATING SHEET	
	P15T163610200000BL	BKT HOLDER	
	0M1G 940 6 47 CR3	SCREW 4X6	
ECN4005	395G801830LY30	LVDS CABLE 30P-30P 400MM	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
M00101	0Q1G 930 8 47 RA	SCREW	
E098	398GR8BD1NCBNC	REMOTE OBONI TBD1 CHINA CHINESE	
	085T 583123 1 GP	GASKET ELECTRIC	
	Q36T 600 30 2	HIMERON	
E750	750GBV236GJ2B1N000	LCD TPM236H3-HGJL02 C1B FQ TPV	
	Q44GK06995403A0PJM	ARTWORK CARTON	
	Q52G18010TV06500JY	INSULATING SHEET	
	Q11T5005 2	WIRE SADDLE	
	PLTV1E514XAGHQ	POWER G5309-P0E-000-0020-8-120229.	
	040G 45762412B	OTHER LABEL	
	009G6005 1 GP	GND TERMINAL	
IC9102	056G 139 3A	PC123Y22FZOF SHARP	
RV9901	061G 46561 WB	VARISTOR 560V 10% 14	
NR9902	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
NR9901	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
R9130	061G153M47159B SY	RST MOF 470R 5% 3W	
C9901	063G107M474AUM	CAP X2 470NF 20% 305V	
FB9908	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
FB9902	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
L9901	073G 174192 X	LINE FILTER 30MH MIN ET20 0.8A	
L9101	073G 253 91 V	CHOKE COIL 3.5UH+-10%	
L9102	073G 253 91 V	CHOKE COIL 3.5UH+-10%	
L8102	073G 253214 X	CHOKE COIL 47UH 10% ,HF	
CN9901	087G 50147C DL	AC SOCKET V/T 2P ACT1MD-02BL4B006 H=14	
BD9101	093G 50460 50	BRIDGE GBL08 4A/800V GBL	
D8101	093G 60924	DIODE SR510-22 DO-201AD	
	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q X8.0	
CN8101	311GW200A06ABX	WAFER 2.0MM 6P	
CN9101	311GW250B13BBX	WAFER 2.5MM 13P R/A 35MM 7MM	

CN901	311GW792B02ABX	WAFER 7.92MM 2P W7913-02RVA-S02	
C9101	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36 2000 HR 420MA P	
C9102	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36 2000 HR 420MA P	
T9101	380GL32P115CP0	X'FMR 800UH 10% 20UH EFD30 T020749-8	
BD9101	393G0050460A03	BRIDGE GBL408-C 4A 800V GBL 150A	
	705TXB5785000Q	Q9101 ASS'Y	
Q9101	057G 667931	MOSFET AOTF8N65 8A 650V TO-220FP	
	0M1G1730 10120	SCREW 3X10	
Q9101	357G0667A11	MOSFET STF6N65K3 5.4A 650V 30W TO-220FP	
HS3	Q90G0219 4	HEAT SINK 125mm/PROFILE	
	705TXB8499000Q	F9901 ASS'Y	
	084G 34 14	FUSE -- -- --	
F9901	084G 41 3 C	FUSE 3.15A 250V, TIME LAG FUSE	
	705TXB9381000Q	D9101&D9102 ASS'Y	
D9101	093G 60931	DIODE MBRF1560CT ITO-220AB	
D9102	093G 60946	SCHOTTKY MBRF20150CT C0 20 150 ITO-220AB	
	0M1G1730 10120	SCREW 3X10	
HS1	Q90G0219 5	HEAT SINK 125mm/PROFILE	
IC9101	056G 379190	AC/DC CONVERTER LD7750RGR SOP-7	
IC8501	056G 700 34	LED DRIVER PF7001S SOP-14	
Q9103	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q9102	057G 419913 T	TRANSISTOR 2SD1623S-TD-E PCP	
Q8101	057G 763958	MOSFET AO4482L 6A 100V SO8	
R9131	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9128	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9121	061G0805102 JI	RST 0805 1K 5% 1/8W	
R9124	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R9111	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R8106	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R9114	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R8125	061G08051309FI	RST 0805 13R 1% 1/8W	
R8124	061G08051309FI	RST 0805 13R 1% 1/8W	
R8123	061G08051309FI	RST 0805 13R 1% 1/8W	
R8122	061G08051309FI	RST 0805 13R 1% 1/8W	
R8121	061G08051309FI	RST 0805 13R 1% 1/8W	
R8105	061G0805150 JT	RST CHIP 15R 1/8W 5% TZAI YUAN	
R8119	061G0805154 JT	RST CHIP 150K 1/8W 5% TZAI YUAN	
R8111	061G0805183 JT	RST CHIP 18K 1/8W 5%	
R8102	061G08052003FT	RST CHIP 200K 1/8W 1%	
R8108	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R9126	061G08052431FY	RST CHIP 2K43 1/8W 1%	
R8104	061G0805330 JI	RST CHIPR 33 OHM +-5% 1/8W 0805	
R9123	061G08053301FY	RST CHIP 3K3 1/8W 1%	
R9122	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R9127	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R8117	061G08053601FI	RST 0805 3.6K 1% 1/8W	
R9110	061G0805470 JF	RST CHIPR 470OHM +-5% 1/8W FENGHUA	
R9129	061G0805471 JY	RST CHIPR 470OHM +-5% 1/8W YAGEO	
R8101	061G08055102FI	RST 51K OHM 1% 1/8W TA-I	
R9125	061G08056802FT	RST CHIP R 68K 1/8W 1%	
JR901	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR903	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	

R8103	061G1206100 JI	RST 1206 10R 5% 1/4W	
R9120	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9119	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9118	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9107	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9106	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9105	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9104	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R8113	061G12061809FI	RST 1206 18R 1% 1/4W	
R8113	061G12061809FT	RST 1206 18R 1% 1/4W	
R9113	061G1206221 JT	RST CHIPR 220 OHM +-5% 1/4W TZAI YUAN	
R9115	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9116	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9108	061G1206479 JI	RST 4.7 OHM 5% 1/4W TA-I	
R8110	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8114	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8115	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R9132	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9133	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9134	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9101	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9102	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9103	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
C8110	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C9120	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C8110	065G080510231J Y	N0-SUGGEST CAP 0805 1NF 50V NP0 +/-5%	
C8108	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C8114	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C9118	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9112	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9119	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8109	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9114	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9104	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9115	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8105	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8104	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9110	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8103	065G080510532K M	CAP 0805 1UF 10% 50V X7R	
C9124	065G080522332K Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C9106	065G080547131J Y	CAP CHIP 0805 470P 50V NPO +/-5%	
C9117	065G080547432K A	CAP CHIP 0805 0.47UF K 50V X7R	
C8107	065G120610272K F	CAP 1206 1NF 10% 500V X7R	
C9107	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
C9108	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
C8107	065G120610272K Y	CAP 1206 1NF 10% 500V X7R	
D8103	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8104	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8105	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8106	093G 64 33	SWITCHING BAV99 0.2A 85V SOT-23	
D8102	093G 60S 15 T	SCHOTTKY RB160M 60 TR 1A 60V SOD-123	
E715	715G5309P01001002S	PWR PCB FR2 SS 125X181X1.6MM	
CN9901	006G 31500	EYELET	

CN901	006G 31500	EYELET	
IC9103	056G 158 10 T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
Q8107	057G 417513 T	TRA 2N3904 TO-92	
Q8106	057G 417513 T	TRA 2N3904 TO-92	
Q8105	057G 417513 T	TRA 2N3904 TO-92	
Q8104	057G 417513 T	TRA 2N3904 TO-92	
Q8103	057G 417513 T	TRA 2N3904 TO-92	
Q8102	057G 417513 T	TRA 2N3904 TO-92	
R8107	061G 1SJ10852T SY	RST WD 0.1R 5% 1W	
R8116	061G 20051352T TZ	RST MF 51K 1% 1/4W	
R8120	061G 60200052T TZ	RST MAX 0R05 1/6W	
R8112	061G 60200052T TZ	RST MAX 0R05 1/6W	
R8118	061G 60210552T TZ	RST CFR 1M 1/6W 5%	
R9112	061G152M43852T SY	RST MOFR 0.43 OHM +-5% 2WS FUTABA	
C9126	065G 1K1019ST	CAP CER 100PF 10% 1KV R	
C8106	065G 1K1029ST	CAP CER 1NF 10% 1KV R	
C9906	065G306K1012SR	CAP Y1 100PF 10% 250V Y5P	
C9907	065G306K1012SR	CAP Y1 100PF 10% 250V Y5P	
C9902	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9904	065G306K4712SR	CAP Y1 470PF 10% 250V Y5P	
C9905	065G306M1023SR	CAP Y1 1NF 20% 250V Y5U	
C9109	067G 2043313LT	CAP CS 330UF 20% 16V	
C9105	067G 3154707KT	EC 47UF 20% 50V ER1H470MPN1007RU	
C8113	067G 5154709HT	EC 47UF 20% 100V 10*12	
C8102	067G 5154709HT	EC 47UF 20% 100V 10*12	
C9113	067G 5154714HT	EC 470UF 20% 25V 10*12	
C8101	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9123	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9122	067G 5154714HT	EC 470UF 20% 25V 10*12	
C9111	067G 5154714KT	EC 470UF 20% 25V EV1E471MPN1012RSU	
FB9907	071G 55 26 S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9906	071G 55 26 S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9901	071G 55 26 S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9904	071G 55 29	FERRITE BEAD	
ZD9101	093G 3958352T	ZENER GDZJ13B BY PANJIT	
ZD9102	093G 3958752T	ZENER GDZJ22B 22V 0.5W DO-35	
ZD9103	093G 3959652T	GDZJ5.6B	
D9103	093G 6026T52T	CTIFIER DIODE FR107	
D9105	093G 6026T52T	CTIFIER DIODE FR107	
D9106	093G 6451652T	1N4148	
D9107	093G 6451652T	1N4148	
J918	095G 90 23	JUMP WIRE - -	
J917	095G 90 23	JUMP WIRE - -	
J916	095G 90 23	JUMP WIRE - -	
J915	095G 90 23	JUMP WIRE - -	
J914	095G 90 23	JUMP WIRE - -	
J913	095G 90 23	JUMP WIRE - -	
J927	095G 90 23	JUMP WIRE - -	
J926	095G 90 23	JUMP WIRE - -	
J925	095G 90 23	JUMP WIRE - -	
J924	095G 90 23	JUMP WIRE - -	
J923	095G 90 23	JUMP WIRE - -	
J922	095G 90 23	JUMP WIRE - -	

J921	095G 90 23	JUMP WIRE --	
J920	095G 90 23	JUMP WIRE --	
J919	095G 90 23	JUMP WIRE --	
J929	095G 90 23	JUMP WIRE --	
J930	095G 90 23	JUMP WIRE --	
FB9905	095G 90 23	JUMP WIRE --	
J928	095G 90 23	JUMP WIRE --	
J912	095G 90 23	JUMP WIRE --	
J910	095G 90 23	JUMP WIRE --	
J909	095G 90 23	JUMP WIRE --	
J908	095G 90 23	JUMP WIRE --	
J907	095G 90 23	JUMP WIRE --	
J904	095G 90 23	JUMP WIRE --	
SG9901	362G0010501MIT	SPARK GAP 500V -20/+30%	
SG9902	362G0010501MIT	SPARK GAP 500V -20/+30%	
C9103	363G213K2224TA	CAP DMPE 2.2NF 10% 630V RSBPC1220SH00K	
C9125	363G213K2224TA	CAP DMPE 2.2NF 10% 630V RSBPC1220SH00K	
FB9901	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9906	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9907	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
L9901	006G 31502	EYELET	
HS4	X85T8026101	SHIELD_IC	
	X15T819210100000BL	BKT_VESA SGCC	
	Q50G 500523 JY	CABLE TIE	
	Q41G24MV95409B	MANUAL LED24K20A	
	P15T163910100000BL	BKT_PCB_MAINBD_R	
	X35T8014001B1C0100	DECO_BEZEL	
RF01	317GARFM001CHH	RF MODULE CBIP-VII	
ECN701	095G801313XM25	HARNESS 13P(2506)-12P(2506) 80MM	2nd source
M00103	0Q1G 940 14 47 H1	SCREW Q1-SELF TAPING SCREW :Q X14	
M00101	0Q1G 930 8 47 H1	SCREW 3X8	
M00102	0M1G1730 10120 H1	SCREW M1-MACHINE SCREW X10	
ECN402	S95G801406SY08	HARNESS 6P-5P 400MM	2nd source
ECN4005	S95G801830SY30	HARNESS 30P-30P 180MM	2nd source

LED24K20A E2CC2KNDBGCANN

点位	组件	对象描述	备注
	756TXCCB0KD110001Q	MIAN BOARD-CBPFBK1DXNQ	
SMTF-U404	100TRRVE001D2X	MCU ASSY-056G2233 2	
	P34E10890GM01K0229	REAR_COVER	
	Q40G 582954 1B	BARCODE LABEL 80_20 MM	
	Q44GK06995402B	ARTWORK CARTON LED24K20A	
	X40G000295413B	OTHER LABEL	
	089G214A15N HL	AC POWER CORD 1500MM	
ECN701	095G801313RM25	HARNESS 13P(2506)-12P(2506) 80MM	
ECN701	095G801313XM25	HARNESS 13P(2506)-12P(2506) 80MM	2nd source
ECN8101	095G8014 6DY01	HARNESS 6P-6P(CI1406S) 250MM	
	0M1G 940 6 47 CR3	SCREW 4X6	
	0M1G 940 12225 H1	SCREW M1-MACHINE SCREW X12.0	
M00102	0M1G1730 10120 H1	SCREW M1-MACHINE SCREW X10	
M00102	0M1G1730 10120 RA	SCREW 3X10	
M00101	0Q1G 930 8 47 H1	SCREW 3X8	
M00101	0Q1G 930 8 47 RA	SCREW	

SP01	378G0050561YAB	SPEAKER 8 OHM 5W 100X27 0 NO	
ECN601	395G801404WY10	HARNESS 4P-B&R+B&W 500/650MM	
ECN402	395G801406WY08	HARNESS 6P-5P 400MM	
ECN4005	395G801830LY30	LVDS CABLE 30P-30P 400MM	
E098	398GR8BD1NCBNC	REMOTE OBONI TBD1 CHINA CHINESE	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
	705TXC7700300Q	SWITCH ASS'Y	
	077G 306 35 S	ROCKER SW 2P 17.5MM 600G MR-21S-4BB-F2V	
	096G 29 6	H.S. TUBE	
ECN901	395G802102XY05	HARNESS 2P(D7913) 180MM	
	708GK0690WPQ02	CHANGHONG 40 (1520 CH)	
	052G 1185 1	BIG TAPE(Y1200141)	
	Q50G 4 10	TIE (Y1900221)	
E750	750GBV236GJ2B1N000	LCD TPM236H3-HGJL02 C1B FQ TPV	
	IRPFBXC5Q	IR BOARD	
U0201	356G0927911	IR RECEIVER KSM-603TM2M. 38K	
CN0201	033G8032 5F B	CONN 1.25MM 5P R/A 11.2MM 5.7MM	
CN0201	033G8032 5F X	WAFER 5P 1.25MM S1315-05RVB-S03-K	
Q0201	057G 761903 T	TRA PDTC114EU 100MA/50V SOT-323	
Q0202	057G 761903 T	TRA PDTC114EU 100MA/50V SOT-323	
R0203	061G0402272 JT	RST CHIP 2K7 1/16W 5% TZAI YUAN	
R0202	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0201	061G0402331 JT	RST CHIP 330R 1/16W 5% TZAI YUAN	
R0204	061G0402470 JT	RST CHIP 47R 1/16W 5% TZAI YUAN	
C0204	065G040210131J F	CAP 0402 100PF 5% 50V NP0	
C0203	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0201	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0202	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C0205	065G0603475A5K M	CAP CHIP 0603 4.7UF K 10V X5R	
FB0204	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0203	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0202	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
FB0201	071G 59C601 TA	CHIP BEAD 600R/200MA FCM1608K-601T02	
LED0201	081G 14 24 EL	CHIP LED BLUE/DARK RED	
LED0201	081G 14 24 GP	CHIP LED (BR) GPTD1210BRC-D	
ZD0201	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
ZD0202	093G 39S902	DIODE BZX384-C5V6 SOD-323 VISHAY	
ZD0201	093G 39S926 T	DIODE BZX384-C5V6 SOD323	
ZD0202	093G 39S926 T	DIODE BZX384-C5V6 SOD323	
	709T54710XS001	COMSUPTIVE ASS'Y	
	715G4938R01000004S	IR PCB FR4 DS 45.5X13X1.6MM	
	P15T163820100000ZA	BKT_POWER_BTM O SGCC 0.8	
	P15T163910100000BL	BKT_PCB_MAINBD_R	
	Q16G0002020021	GASKET	
	Q40G 581954 3B	OTHER LABEL PASS CARD LABEL	
	Q40G000295440A	CEL LABEL FOR LED24K20A	
	Q40G000295441B	OTHER LABEL FOR ENERGY-SAVING PRODUCTS	
	Q40G024095403A	RATING LABEL FOR LED24K20A	
	Q40G201223600200ZA	LABEL IO_SIDE_BKT	
	Q44GK0691010FJ	CUSHION-T	
	Q44GK0692010FJ	CUSHION-B	
	Q45G8801 TV006 WN	PROTECT BAG	
	Q45G99010TV03700X1	PROTECT BAG	

	Q50G 500523 JY	CABLE TIE	
	Q52G130118600000YY	TAPE	
	Q52G15011505230WXW	TAPE_INSULATING	
	Q52G160119100A00YY	TAPE	
	Q52G18010TV0500AHB	INSULATING SHEET	
ECN402	S95G801406SY08	HARNESS 6P-5P 400MM	2nd source
ECN4005	S95G801830SY30	HARNESS 30P-30P 180MM	2nd source
	092GB1JX1A3DGC	BATTERY 1.5V BATTERY FOR LR03	
M00103	0Q1G 940 14 47 H1	SCREW Q1-SELF TAPING SCREW :Q X14	
M00103	0Q1G 940 14 47 XL	SCREW Q1-SELF TAPING SCREW:Q X14	
	Q41G24MV95409A	MANUAL LED24K20A	
	Q45G8801 TV004	PE PACKINGX290X195X0.04	
	Q45G8801 TV012 HW	PE PACKINGX120X80X0.04	
	X41G78DV95402A	WARRANTY CARD CHINA WARRANTY CARD FOR OB	
	040G 58162435A	MANUAL P/N LABEL	
	X40G000195402A	CARTON LABEL	
	X33E0021 GM 1G0100	COVER_VESA	
	Z40G0002ALL01A	SFIS LABEL 35MM*9MM	
CN701	033G327812D	CONN 2.5MM 12P V/T 32.5MM 6.6MM	
CN601	033G3802 4B Y	WAFER 2.0MM 4P	
CN402	033G3802 6B Y L	WAFER	
U106	053T 44501 HD	SAW FILTER HD-BF35 A3 DC	
SW004	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW003	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW002	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW001	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW005	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW006	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
SW007	077G602S 3A HJ	TACT SW 4P 5.85 200G TSDBYC2202	
CN106	088G 78F121XCL	RCA JACK V/T 4P W/R 1*2 H=8.6	
CN121	088G 78F131XCL	RCA JACK V/T 6P Y/W/R 1*3 H=8.6	
CN111	088G 78F135XCL	RCA JACK V/T 6P G/BL/R 1*3 H=8.6	
CN102	088G302F3G1VCL	PHONE JACK V/T 3P GREEN H=8.4	
CN101	088G353FFF3XCL	D-SUB CONN V/T 15P BLUE H=8.4MM	
TU101	094G PAL D12L	TUNER CHINA F35CT-2-E 1	
CN405	311GW200C30AAL	WAFER 2.0MM 2*15P	
	709T51520XM001000Q	COMSUPTIVE ASS'Y	
	055G 23520	IPA	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
C606	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	
C619	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	
C602	067G 5153316HT	EC 330UF 20% 35V 10*12 5000 HR	
C4205	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C721	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C105	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C623	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C130	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C131	067G305S1013HB	EC 100UF 20% 16V 6.3*7	
C715	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C745	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C701	067G305S2213HB	EC 220UF 20% 16V 6.3*7	
C105	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	

C131	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C130	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C623	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C4205	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C721	367G305S1013LB	EC 100UF 10% 16V 6.3*7 2000 HR -- 000382	
C747	367G315M2213AB	EC 220UF 20% 16V 6.3*7 3000 HR ERF1CM221	
	709T51520XA001000Q	COMSUPTIVE ASS'Y	
U401	056G 562F09	SCALER RTD2674U-GR LQFP216	
U704	056G 563143 C	LDO G1084PT43U 5A ADJ TO-252	
U703	056G 563153 HF	LDO AP1117DG-13 1A ADJ TO252-3L	
U702	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U701	056G 563344	DC/DC AT1529F11U 3.2A SOP-8	
U105	056G 563519	IC G965-25ADJPIUF 1.8A SOP-8	
U402	056G 615130	DRAM W9425G6JH-4 256MB TSOPII-66	
U602	056G 616518	IC R2A15112FP HTQFP48	
U102	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U101	056G 662 48	ESD PROTECT AZC399-04S.R7G SOT23-6L	
U404	056G2233 2	FLASH W25Q32BVSSIG 32MB SOP-8	
Q405	057G 417511 HF	TRA MMBT3904G SOT-23	
Q406	057G 417511 HF	TRA MMBT3904G SOT-23	
Q504	057G 417511 HF	TRA MMBT3904G SOT-23	
Q602	057G 417511 HF	TRA MMBT3904G SOT-23	
Q603	057G 417511 HF	TRA MMBT3904G SOT-23	
Q701	057G 417511 HF	TRA MMBT3904G SOT-23	
Q703	057G 417511 HF	TRA MMBT3904G SOT-23	
Q704	057G 417511 HF	TRA MMBT3904G SOT-23	
Q705	057G 417511 HF	TRA MMBT3904G SOT-23	
Q106	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q402	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q601	057G 417512 HF	TRA MMBT3906G -0.2A/-40V SOT-23	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q702	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
RP410	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP409	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP408	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP407	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP406	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP405	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP404	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP403	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP402	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
RP401	061G 1262208JY	RST CHIP AR 8P4R 22 OHM +-5% 1/16W	
TH1401	061G 56A100 WT	PTCR SMD 0.21R MAX 0.8W	
R179	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R111	061G0402000 JI	RST 0402 0.05R MAX 1/16W	
R119	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R121	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R138	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4116	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R4117	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R728	061G0603000 JF	RST CHIPR MAX 0R05 1/10W FENGHUA	
R129	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R130	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	

R174	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R181	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R4167	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R721	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R732	061G0603100 JF	RST CHIPR 10 OHM 5% 1/10W FENGHUA	
R701	061G06031000FY	RST CHIP 100R 1% 1/10W	
R720	061G06031000FY	RST CHIP 100R 1% 1/10W	
R014	061G06031001FI	1EST ONLY RST 0603 1K 1% 1/10W TA-I	
R105	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4113	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4115	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4119	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4121	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4125	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4127	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4129	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4133	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4135	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4137	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4139	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R4144	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R713	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R102	061G0603101 JF	RST CHIPR 100 OHM +-5% 1/10W FENGHUA	
R712	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R604	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R512	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4188	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4180	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R4176	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R192	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R191	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R182	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R104	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R103	061G0603102 JF	RST CHIPR 1K OHM +-5% 1/10W FENGHUA	
R613	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R612	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R112	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R114	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4100	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4151	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4160	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4202	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R516	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R517	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R556	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R603	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R611	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R614	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R619	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R717	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R143	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	

R144	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R513	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R137	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R136	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R116	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R115	061G0603104 JF	RST CHIPR 100KOHM 5% 1/10W FENGHUA	
R189	061G06031202FY	RST CHIP 12K 1/10W 1%	
R4179	061G0603121 JT	RST CHIPR 120OHM 1/10W TZAI YUAN	
R4205	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R708	061G0603124 JF	RST CHIPR 120KOHM 5% 1/10W FENGHUA	
R4169	061G06031502FF	RST CHIPR 15KOHM +-1% 1/10W FENGHUA	
R606	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R608	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R724	061G06031622FF	RST CHIPR 16.2KOHM +-1% 1/10W FENGHUA	
R013	061G06031801FI	RST 0603 1.8K 1% 1/10W	
R4171	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4174	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4175	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R4177	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R522	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R523	061G0603220 JF	ST CHIPR 22 OHM +-5% 1/10W FENGHUA	
R715	061G0603221 JF	ST CHIPR 220 OHM +-5% 1/10W FENGHUA	
R4189	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R108	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R101	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R190	061G0603229 JF	RST CHIPR 2.2 OHM 5% 1/10W FENGHUA	
R012	061G06032701FI	RST 0603 2.7K 1% 1/10W	
R134	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R132	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R113	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R110	061G0603273 JF	RST CHIPR 27KOHM 5% 1/10W FENGHUA	
R601	061G0603274 JF	RST CHIPR 270KOHM 5% 1/10W FENGHUA	
R726	061G06033002FY	RST CHIP 30K 1/10W 1%	
R4217	061G0603303 JT	RST CHIP 30K 1/10W 5% TZAI YUAN	
R607	061G0603333 JF	RST CHIPR 33KOHM 1/10W FENGHUA	
R727	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R193	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4150	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4163	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4164	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4165	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4166	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4173	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4178	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4192	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4194	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4207	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4215	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4212	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4208	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R4216	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R514	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	

R706	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R709	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R711	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R719	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R602	061G0603472 JF	RST CHIPR 4.7KOHM +-5% 1/10W FENGHUA	
R707	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R610	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4218	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4204	061G0603473 JF	RST CHIPR 47KOHM +-5% 1/10W FENGHUA	
R4182	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R4172	061G06034999FF	RST CHIPR 49.9 OHM +-1% 1/10W FENGHUA	
R187	061G0603511 JT	RST CHIP 510R 1/10W 5% TZAI YUAN	
R139	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R135	061G0603512 JY	RST CHIPR 5.1KOHM +-5% 1/10W YAGEO	
R723	061G0603513 JF	RST CHIPR 51K OHM +-5% 1/10W FENGHUA	
R4168	061G0603622 JF	RST CHIPR 6.2KOHM +-5% 1/10W FENGHUA	
R106	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R107	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R109	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R133	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R140	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R141	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R142	061G0603750 JF	RST CHIPR 75OHM +- 5% 1/10W FENGHUA	
R015	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R018	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R011	061G06037501FF	RST CHIPR 7.5KOHM +-1% 1/10W FENGHUA	
R702	061G0603752 JF	RST CHIPR 7.5KOHM 5% 1/10W FENGHUA	
R702	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
FB101	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
FB711	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
FB714	061G0805000 JY	RST CHIPR MAX 0R05 OHM 1/8W YAGEO	
R188	061G08053832FF	RST CHIPR 38.3KOHM +-1% 1/8W FENGHUA	
R4190	061G0805472 JF	RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA	
R017	061G08057500FT	RST CHIPR 750R +-1% 1/8W TZAI YUAN	
C4226	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4225	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4218	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4217	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4215	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4214	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C4213	065G040210131J A	CAP CHIP 0402 100PF J 50V NPO	
C758	065G040210232K A	CAP 0402 1NF 10% 50V X7R	
C741	065G040210232K A	CAP 0402 1NF 10% 50V X7R	
C137	065G040210332K A	CAP 0402 10NF 10% 50V X7R	
C511	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4224	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4221	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4211	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4208	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4207	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4204	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4203	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	
C4202	065G040210412K Y	CAP 0402 100NF 10% 16V X7R	

C4168	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4167	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4166	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4165	065G040210412K	Y	CAP 0402 100NF 10% 16V X7R	
C4177	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4191	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4178	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4182	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4192	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4183	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4181	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4180	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4179	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4184	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4142	065G0402105A5K	M	CAP 0402 1UF 10% 10V X5R	
C4180	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4183	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4182	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C4177	065G0402105A5K	T	CAP 0402 1UF 10% 10V X5R	
C102	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C103	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C123	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C124	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4194	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4195	065G040222031J	A	CAP 0402 22PF J 50V NPO	
C4110	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4107	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4111	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4115	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4151	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4144	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4140	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4139	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4137	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4134	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4132	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4131	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4128	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4126	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4124	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4118	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4117	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4116	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4106	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C4101	065G040247312K	T	CAP 0402 47NF 10% 16V X7R	
C705	065G0402474A5K	T	CAP CHIP 0402 0.47UF 10V K X5R	
C705	065G0402474A5K	Y	CAP CHIP 0402 0.47UF K 10V X5R	
C4125	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4130	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4138	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4147	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4133	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	
C4141	065G040250931C	A	CAP 0402 5PF 0.25PF 50V NP0	

C603	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C604	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C611	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C617	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C620	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C717	065G060310432K	A	CAP 0603 100NF 10% 50V X7R	
C012	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C011	065G060310432K	F	CAP CHIP 0603 0.1UF K 50V X7R	
C616	065G060310522K	A	0603 1UF 25V X7R	
C107	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C106	065G060347931C	Y	CAP 0603 4.7PF 0.25PF 50V NPO	
C608	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C618	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C119	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C120	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C4206	065G080510522K	M	CAP 0805 1UF 10% 25V X7R	
C121	065G080510602K	M	CAP 0805 10UF 10% 6.3V X7R	
C121	065G080510602K	T	CAP 0805 10UF 10% 6.3V X7R	
C732	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C4187	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C726	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C4210	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C128	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C127	065G080510615K	3	CAP CHIP 0805 10U 16V X5R +/-10%	
C4187	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C127	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C4210	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C128	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C732	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C726	065G080510615K	A	CAP 0805 10UF 10% 16V X5R	
C732	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4187	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C726	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C4210	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C128	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C127	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C607	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C621	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C4136	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4123	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C757	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4135	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4122	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C737	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4102	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4196	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C4105	065G0805475A2K	A	MLCC 0805 4U7 10V X7R +/-10%	
C614	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C609	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C610	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C615	065G120610625K	A	CAP 1206 10UF 10% 25V X5R	
C752	065G1206226A5K	A	1206 22UF K 10V X5R	
C744	065G1206226A5K	A	1206 22UF K 10V X5R	

C752	065G1206226A5K T	CAP CHIP1206 22UF K 10V X5R	
C744	065G1206226A5K T	CAP CHIP1206 22UF K 10V X5R	
U404	070GHDCP500HDC	HDCP CODE	
FB427	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB426	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB422	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB418	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB414	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB107	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB105	071G 56G301 MA	CHIP BEAD 0805 300OHM 4A	
FB712	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB707	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB717	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB708	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB424	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB709	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB713	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB701	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB704	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB705	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB718	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB715	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB421	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB719	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB710	071G 56K121 M	CHIP BEAD 120OHM 6A MGLB2012-120T-LF	
FB713	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB704	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB705	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB718	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB715	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB421	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB719	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB710	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB701	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB712	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB707	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB717	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB708	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB424	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
FB709	071G 56K121 TA	CHIP BEAD 120R/6000MA HCB2012KF-121T60	
R177	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600MA	
R126	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600MA	
R122	071G 59C600 TA	CHIP BEAD 0603 60R 25% 600MA	
FB401	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB402	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB403	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB404	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB405	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB406	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB407	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB408	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB409	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB412	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	

FB413	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB415	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB417	071G 59G301 M	CHIP BEAD 0603 300R 25% 200MA	
FB411	071G 59S102 M	CHIP BEAD 0603 1000OHM MICROGATE	
L402	073G 6310910M	CHIP INDUCTOR 1UH 10% 0.6R 25MA	
L102	073G 6322910M	CHIP INDUCTOR 2.2UH 10% 1.15R 15MA	
L103	073G 6333810M	CHIP INDUCTOR 0.33UH 10% 0.75R 100MA	
L602	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L601	073G253S 36 H HF	SMD CHOKE 22UH 20% SPI105LRR-220 3.5A,HF	
L702	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L701	073G253S 46 H	SMD CHOKE 4.7UH 20% 0.06R SPI65C-4R7,HF	
L104	073T 6310010M	CHIP INDUCTOR 10UH 10% 2.55R 15MA	
CN502	088G 34021A VA	HDMI HEADER V/T 21P BLACK H=10.5 HF	
CN103	088G352F4B3ACL	USB R/A 8P 2*4 BLACK R/A 14.2	
D100	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
D503	093G 60505	SCHOTTKY BAT54C 0.2A 30V SOT-23	
X401	093G 22S517 YC	CRYSTAL HC-49U/SMD 27M 30PPM 20PF	
ZD403	093G 39GA01 T	RLZ5.6B	
ZD402	093G 39GA01 T	RLZ5.6B	
ZD401	093G 39GA01 T	RLZ5.6B	
ZD602	093G 39S 8 T	RLZ11B LLDS	
ZD403	093G 39S 24 T	RLZ 5.6B LLDS	
ZD402	093G 39S 24 T	RLZ 5.6B LLDS	
ZD401	093G 39S 24 T	RLZ 5.6B LLDS	
ZD502	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD111	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD110	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD109	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD107	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD105	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD104	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD103	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD102	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
ZD101	093G 64S500 SU	ESD MLVG04025R0QV05BP INPAQ	
SF403	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF402	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF401	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF404	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
SF405	373G0804607FNTC150	CHIP INDUCTOR 60NH 30% 100MA - MEA2010LC	
ZD602	393G039SX2200T	ZENER RLZ11B 11V 0.5W LL-34	
	709T51520XS001000Q	COMSUPTIVE ASS'Y	
	055G 100610	TIN CREAM W/O PB	
	Q52G1701 7 XW	MESH PRINTTING_PAPER	
E715	715G5152M01000004K	MAIN PCB FR4 DS 193MM X 159MM X 1.6MM	
	PLTV1E514XAGHQ	POWER G5309-P0E-000-0020-8-120229.	
	040G 45762412B	OTHER LABEL	
	009G6005 1 GP	GND TERMINAL	
IC9102	056G 139 3A	PC123Y22FZOF SHARP	
RV9901	061G 46561 WB	VARISTOR 560V 10% 14	

NR9902	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
NR9901	061G 58159LAW 5A	NTCR 1.5R 15% 2.4W SCK101R55LMY502	
R9130	061G153M47159B SY	RST MOF 470R 5% 3W	
C9901	063G107M474AUM	CAP X2 470NF 20% 305V	
FB9908	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
FB9902	071G 55906	FERRITE CORE 510R C8B R6H 6X9.2(A)	
L9901	073G 174192 X	LINE FILTER 30MH MIN ET20 0.8A	
L9102	073G 253 91 V	CHOKE COIL 3.5UH+-10%	
L9101	073G 253 91 V	CHOKE COIL 3.5UH+-10%	
L8102	073G 253214 X	CHOKE COIL 47UH 10% ,HF	
CN9901	087G 50147C DL	AC SOCKET V/T 2P ACT1MD-02BL4B006 H=14	
BD9101	093G 50460 50	BRIDGE GBL08 4A/800V GBL	
D8101	093G 60924	DIODE SR510-22 DO-201AD	
	0Q1G 340 8140	SCREW Q1-SELF TAPING SCREW :Q X8.0	
CN8101	311GW200A06ABX	WAFER 2.0MM 6P	
CN9101	311GW250B13BBX	WAFER 2.5MM 13P R/A 35MM 7MM	
CN901	311GW792B02ABX	WAFER 7.92MM 2P W7913-02RVA-S02	
C9101	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36 2000 HR 420MA P	
C9102	367G215X470PKZ002S	EC 47UF 20% 450V 12.5*36 2000 HR 420MA P	
T9101	380GL32P115CP0	X'FMR 800UH 10% 20UH EFD30 T020749-8	
BD9101	393G0050460A03	BRIDGE GBL408-C 4A 800V GBL 150A	
	705TXB5785000Q	Q9101 ASS'Y	
Q9101	057G 667931	MOSFET AOTF8N65 8A 650V TO-220FP	
	0M1G1730 10120	SCREW 3X10	
Q9101	357G0667A11	MOSFET STF6N65K3 5.4A 650V 30W TO-220FP	
HS3	Q90G0219 4	HEAT SINK Ð²Ä/PROFILE	
	705TXB8499000Q	F9901 ASS'Y	
	084G 34 14	FUSE -- -- --	
F9901	084G 41 3 C	FUSE 3.15A 250V, TIME LAG FUSE	
	705TXB9381000Q	D9101&D9102 ASS'Y	
D9101	093G 60931	DIODE MBRF1560CT ITO-220AB	
D9102	093G 60946	SCHOTTKY MBRF20150CT C0 20 150 ITO-220AB	
	0M1G1730 10120	SCREW 3X10	
HS1	Q90G0219 5	HEAT SINK Ð²Ä/PROFILE	
IC9101	056G 379190	AC/DC CONVERTER LD7750RGR SOP-7	
IC8501	056G 700 34	LED DRIVER PF7001S SOP-14	
Q9103	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q9102	057G 419913 T	TRANSISTOR 2SD1623S-TD-E PCP	
Q8101	057G 763958	MOSFET AO4482L 6A 100V SO8	
R9128	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9131	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R9121	061G0805102 JI	RST 0805 1K 5% 1/8W	
R9124	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R8106	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R9111	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R9114	061G0805104 JT	RST CHIPR 100KOHM +- 5% 1/8W TZAI YUAN	
R8121	061G08051309FI	RST 0805 13R 1% 1/8W	
R8122	061G08051309FI	RST 0805 13R 1% 1/8W	
R8123	061G08051309FI	RST 0805 13R 1% 1/8W	
R8124	061G08051309FI	RST 0805 13R 1% 1/8W	
R8125	061G08051309FI	RST 0805 13R 1% 1/8W	
R8105	061G0805150 JT	RST CHIP 15R 1/8W 5% TZAI YUAN	
R8119	061G0805154 JT	RST CHIP 150K 1/8W 5% TZAI YUAN	

R8111	061G0805183 JT	RST CHIP 18K 1/8W 5%	
R8102	061G08052003FT	RST CHIP 200K 1/8W 1%	
R8108	061G0805201 JT	RST CHIPR 200OHM +-5% 1/8W TZAI YUAN	
R9126	061G08052431FY	RST CHIP 2K43 1/8W 1%	
R8104	061G0805330 JI	RST CHIPR 33 OHM +-5% 1/8W 0805	
R9123	061G08053301FY	RST CHIP 3K3 1/8W 1%	
R9122	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R9127	061G0805332 JF	RST CHIPR 3.3KOHM +-5% 1/8W FENGHUA	
R8117	061G08053601FI	RST 0805 3.6K 1% 1/8W	
R9110	061G0805470 JF	RST CHIPR 47OHM +-5% 1/8W FENGHUA	
R9129	061G0805471 JY	RST CHIPR 470OHM +-5% 1/8W YAGEO	
R8101	061G08055102FI	RST 51K OHM 1% 1/8W TA-I	
R9125	061G08056802FT	RST CHIP R 68K 1/8W 1%	
JR901	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR903	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
R8103	061G1206100 JI	RST 1206 10R 5% 1/4W	
R9120	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9119	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9118	061G1206101 JF	RST CHIPR 100 OHM +-5% 1/4W FENGHUA	
R9104	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9105	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9106	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R9107	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R8113	061G12061809FI	RST 1206 18R 1% 1/4W	
R8113	061G12061809FT	RST 1206 18R 1% 1/4W	
R9113	061G1206221 JT	RST CHIPR 220 OHM +-5% 1/4W TZAI YUAN	
R9115	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9116	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R9108	061G1206479 JI	RST 4.7 OHM 5% 1/4W TA-I	
R8110	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8114	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R8115	061G1206513 JT	RST CHIPR 51 KOHM +-5% 1/4W TZAI YUAN	
R9132	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9133	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9134	061G1206624 JT	RST CHIPR 620 KOHM +-5% 1/4W TZAI YUAN	
R9103	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9102	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
R9101	061G1206682 JT	RST CHIPR 6.8 KOHM +-5% 1/4W TZAI YUAN	
C8110	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C9120	065G080510231J F	CAP 0805 1NF 5% 50V NPO	
C8110	065G080510231J Y	N0-SUGGEST CAP 0805 1NF 50V NP0 +/-5%	
C8114	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C8108	065G080510332K Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C9110	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8104	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8105	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9115	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9104	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9114	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C8109	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9119	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	
C9112	065G080510432K A	CAP CHIP 0805 0.1UF K 50V X7R	

C9118	065G080510432K	A	CAP CHIP 0805 0.1UF K 50V X7R	
C8103	065G080510532K	M	CAP 0805 1UF 10% 50V X7R	
C9124	065G080522332K	Y	CAP CHIP 0805 22N 50V X7R +/-10%	
C9106	065G080547131J	Y	CAP CHIP 0805 470P 50V NPO +/-5%	
C9117	065G080547432K	A	CAP CHIP 0805 0.47UF K 50V X7R	
C8107	065G120610272K	F	CAP 1206 1NF 10% 500V X7R	
C9108	065G120610272K	Y	CAP 1206 1NF 10% 500V X7R	
C9107	065G120610272K	Y	CAP 1206 1NF 10% 500V X7R	
C8107	065G120610272K	Y	CAP 1206 1NF 10% 500V X7R	
D8103	093G 64 33		SWITCHING BAV99 0.2A 85V SOT-23	
D8104	093G 64 33		SWITCHING BAV99 0.2A 85V SOT-23	
D8105	093G 64 33		SWITCHING BAV99 0.2A 85V SOT-23	
D8106	093G 64 33		SWITCHING BAV99 0.2A 85V SOT-23	
D8102	093G 60S 15	T	SCHOTTKY RB160M 60 TR 1A 60V SOD-123	
E715	715G5309P01001002S		PWR PCB FR2 SS 125X181X1.6MM	
CN901	006G 31500		EYELET	
CN9901	006G 31500		EYELET	
IC9103	056G 158 10	T	DC/DC AS431AZTR-E1 150MA 40V TO-92	
Q8102	057G 417513	T	TRA 2N3904 TO-92	
Q8103	057G 417513	T	TRA 2N3904 TO-92	
Q8104	057G 417513	T	TRA 2N3904 TO-92	
Q8105	057G 417513	T	TRA 2N3904 TO-92	
Q8106	057G 417513	T	TRA 2N3904 TO-92	
Q8107	057G 417513	T	TRA 2N3904 TO-92	
R8107	061G 1SJ10852T	SY	RST WD 0.1R 5% 1W	
R8116	061G 20051352T	TZ	RST MF 51K 1% 1/4W	
R8112	061G 60200052T	TZ	RST MAX 0R05 1/6W	
R8120	061G 60200052T	TZ	RST MAX 0R05 1/6W	
R8118	061G 60210552T	TZ	RST CFR 1M 1/6W 5%	
R9112	061G152M43852T	SY	RST MOFR 0.43 OHM +/-5% 2WS FUTABA	
C9126	065G 1K1019ST		CAP CER 100PF 10% 1KV R	
C8106	065G 1K1029ST		CAP CER 1NF 10% 1KV R	
C9906	065G306K1012SR		CAP Y1 100PF 10% 250V Y5P	
C9907	065G306K1012SR		CAP Y1 100PF 10% 250V Y5P	
C9902	065G306K4712SR		CAP Y1 470PF 10% 250V Y5P	
C9904	065G306K4712SR		CAP Y1 470PF 10% 250V Y5P	
C9905	065G306M1023SR		CAP Y1 1NF 20% 250V Y5U	
C9109	067G 2043313LT		CAP CS 330UF 20% 16V	
C9105	067G 3154707KT		EC 47UF 20% 50V ER1H470MPN1007RU	
C8102	067G 5154709HT		EC 47UF 20% 100V 10*12	
C8113	067G 5154709HT		EC 47UF 20% 100V 10*12	
C8101	067G 5154714HT		EC 470UF 20% 25V 10*12	
C9113	067G 5154714HT		EC 470UF 20% 25V 10*12	
C9122	067G 5154714HT		EC 470UF 20% 25V 10*12	
C9123	067G 5154714HT		EC 470UF 20% 25V 10*12	
C9111	067G 5154714KT		EC 470UF 20% 25V EV1E471MPN1012RSU	
FB9901	071G 55 26	S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9906	071G 55 26	S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9907	071G 55 26	S	BEAD 3.5*6 127R 25% LB3.5*0.8*6-2	
FB9904	071G 55 29		FERRITE BEAD	
ZD9101	093G 3958352T		ZENER GDZJ13B BY PANJIT	
ZD9102	093G 3958752T		ZENER GDZJ22B 22V 0.5W DO-35	
ZD9103	093G 3959652T		GDZJ5.6B	

D9103	093G 6026T52T	CTIFIER DIODE FR107	
D9105	093G 6026T52T	CTIFIER DIODE FR107	
D9106	093G 6451652T	1N4148	
D9107	093G 6451652T	1N4148	
J915	095G 90 23	JUMP WIRE - -	
J914	095G 90 23	JUMP WIRE - -	
J913	095G 90 23	JUMP WIRE - -	
J912	095G 90 23	JUMP WIRE - -	
FB9905	095G 90 23	JUMP WIRE - -	
J930	095G 90 23	JUMP WIRE - -	
J929	095G 90 23	JUMP WIRE - -	
J928	095G 90 23	JUMP WIRE - -	
J927	095G 90 23	JUMP WIRE - -	
J926	095G 90 23	JUMP WIRE - -	
J925	095G 90 23	JUMP WIRE - -	
J924	095G 90 23	JUMP WIRE - -	
J923	095G 90 23	JUMP WIRE - -	
J922	095G 90 23	JUMP WIRE - -	
J921	095G 90 23	JUMP WIRE - -	
J920	095G 90 23	JUMP WIRE - -	
J919	095G 90 23	JUMP WIRE - -	
J918	095G 90 23	JUMP WIRE - -	
J917	095G 90 23	JUMP WIRE - -	
J916	095G 90 23	JUMP WIRE - -	
J910	095G 90 23	JUMP WIRE - -	
J909	095G 90 23	JUMP WIRE - -	
J908	095G 90 23	JUMP WIRE - -	
J907	095G 90 23	JUMP WIRE - -	
J904	095G 90 23	JUMP WIRE - -	
SG9902	362G0010501MIT	SPARK GAP 500V -20/+30%	
SG9901	362G0010501MIT	SPARK GAP 500V -20/+30%	
C9103	363G213K2224TA	CAP DMPE 2.2NF 10% 630V RSBPC1220SH00K	
C9125	363G213K2224TA	CAP DMPE 2.2NF 10% 630V RSBPC1220SH00K	
FB9901	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9906	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
FB9907	071G 55 26 H	BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-796	
L9901	006G 31502	EYELET	
HS4	X85T8026101	SHIELD_IC	
	085T 583123 1 GP	GASKET_ELECTRIC	
	0M1G 930 4 47 CR3	SCREW	
	P15T163610200000BL	BKT HOLDER	
	P15T164020100000BL	BKT_SPEAKER	
	P34E1087ADT01L0100	STAND	
	P34E1088ADT01L0133	BASE	
	P34E1090ADT01L0130	DECO_BEZEL	
	Q11T5005 1	WIRE SADDLE	
	Q11T5005 2	WIRE SADDLE	
	Q12G6082 3	FOOT PAD	
	Q36T 600 30 2	HIMERON	
	Q36T 600 35 18 GP	NONWOVEN FABRIC	
	Q52G18010TV06500JY	INSULATING SHEET	
	X15T819210100000BL	BKT_VESA SGCC	
	X35T8014001B1C0100	DECO_BEZEL	