

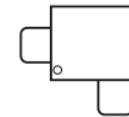
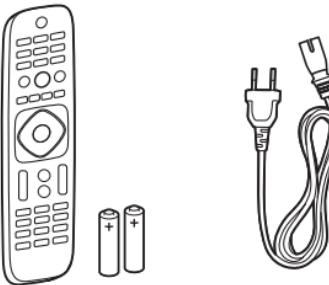
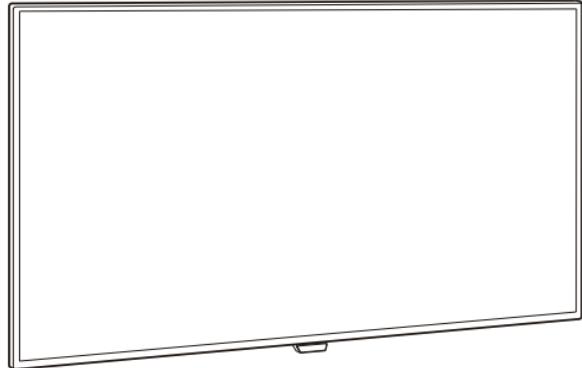
请至以下互联网址注册产品以获得完整的信息服务

[www.philips.com/welcome](http://www.philips.com/welcome)

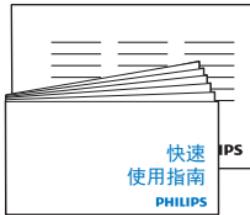
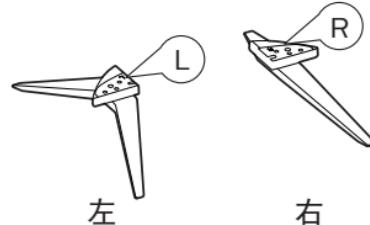
使用产品前请阅读用户手册（具体操作详见操作导引）并请保留备用！

6700系列LED背光源智能电视

65PUF6701/T3



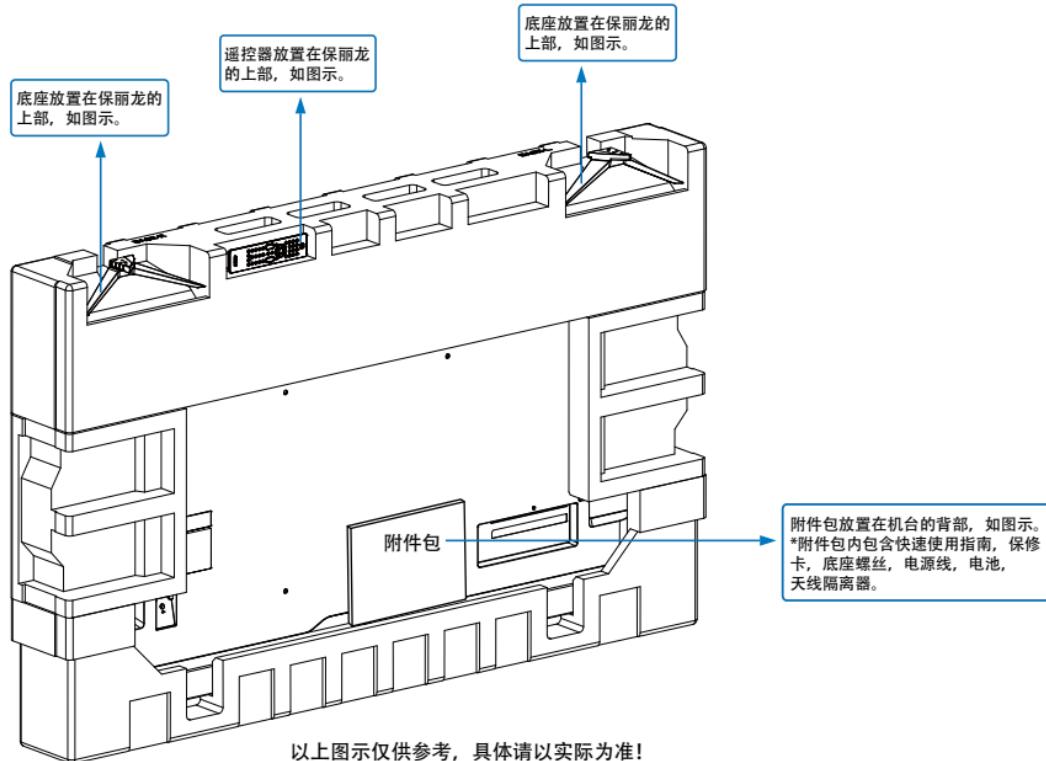
X41G65SV81350A



产品外形根据型号不同会有所差异，请以实际机型为准！

# 快速 使用指南 **PHILIPS**

# 您的产品包装箱内物品摆放位置



# 目录

|                    |    |
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## 重要信息

### 安全

环境温度：5到45摄氏度

小心触电或发生火灾！

- 切勿让电视机与雨或水接触。切勿将液体容器（例如花瓶）放置在电视机旁边或上面。如果将液体洒到了电视机表面或内部，请立即断开电视机的电源。请与Philips 客户服务中心联系，对电视机进行检查后再使用。
- 切勿将电视机、遥控器或电池放在明火或其它热源（包括直射的阳光）附近。为避免火焰蔓延，请始终使蜡烛或其它明火远离电视机、遥控器和电池。



- 切勿向电视机上的通风槽或其它开口中插入任何物体。
- 旋转电视机时，请确保电源线不会绷紧。电源线绷紧会使电源连接变松，进而产生火花。

小心短路或起火！

- 切勿将遥控器或电池暴露在雨中、水中或过热的环境中。
- 请避免电源插头产生拉力。松动的电源插头可能产生火花或者导致起火。

## 小心人身伤害或电视机损坏！

- 需由两个人搬运重量超过25千克的电视机。
- 将电视机安装在机座上时，请仅使用提供的机座。将机座牢固地固定到电视机上。将电视机放在水平、平坦且可承受电视机和机座总重量的表面上。
- 采用壁挂方式安装电视时，请仅使用可承受电视机重量的壁挂安装托架。将壁挂安装托架固定到可承受电视机和壁挂安装托架总重量的墙壁上。TPV Display Technology(Xiamen)Co.,Ltd.对由于安装不当而造成的事故、人身伤害或损失不负任何责任。

## 小心伤害儿童！

请遵循以下注意事项，以避免因电视机掉落而导致儿童受伤：

- 切勿将电视机放在由可拉动的布或其它材料覆盖的表面上。
- 确保电视机的任何部分均位于表面边缘以内。
- 将电视机放在较高的家具（如书柜）上时，一定要将家具和电视机都固定到墙壁或适当的支撑物上。
- 告知儿童爬上家具触摸电视机可能带来的危险。

## 小心误食电池！

- 此产品的遥控器含有电池，有可能被孩童误食，请将电池放于孩童无法接触的位置。

## 小心过热！

- 切勿将电视机安装在封闭空间内。始终在电视机周围留出至少4英寸或10厘米的空间以便通风。确保窗帘或其它物体不会遮挡电视机上的通风槽。

## 小心损坏电视机！

- 在将电视机连接到电源插座上之前，请确保电源电压与电视机背面印刷的值相匹配。如果电压不同，切勿将电视机连接到电源插座上。
- 电视长期不使用的情况下，请切断电源。

## 小心人身伤害、起火或电源线损坏！

- 切勿将电视机或任何物体放在电源线上。
- 电源插头作为断开装置，应当保持能方便地操作。
- 断开电源线时，应始终握住插头，而不能拉电缆。
- 雷雨天气来临之前，请断开电视机与电源插座及天线的连接。在雷雨天气里，切勿触摸电视机、电源线或天线的任何部分。
- 接入本设备的有线网络天线必须与保护接地隔离，否则可能会引起着火等危险！

## 小心听力损害！

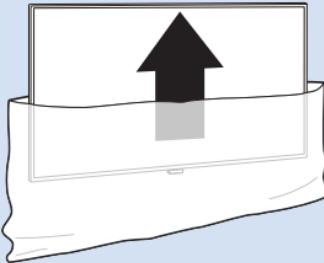
- 避免在高音量下或长时间使用耳机或听筒。

1

## 安装底座

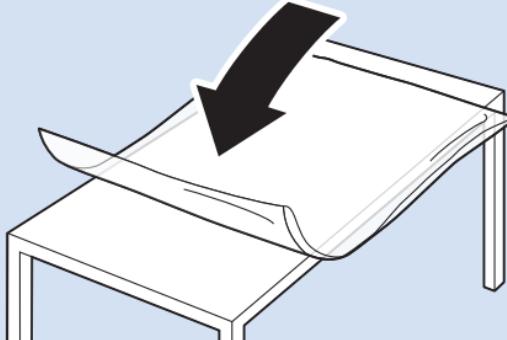
1

65" 23.4kg



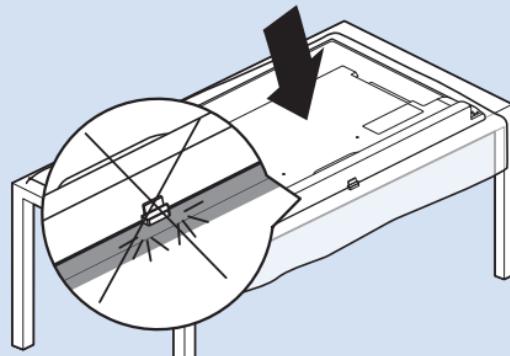
\*取出电视机。

2



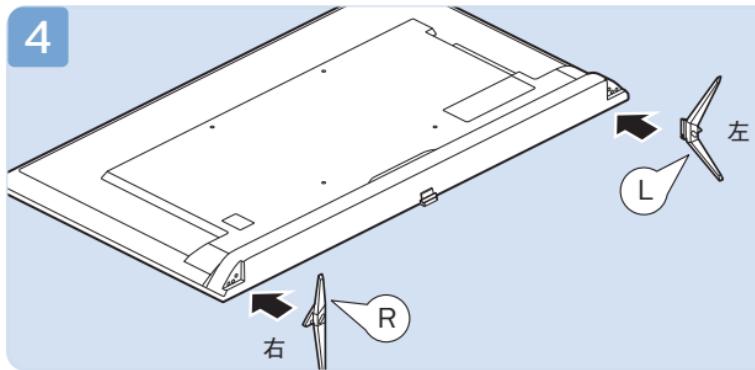
\*确保平整台面上无杂物后铺上软布。

3



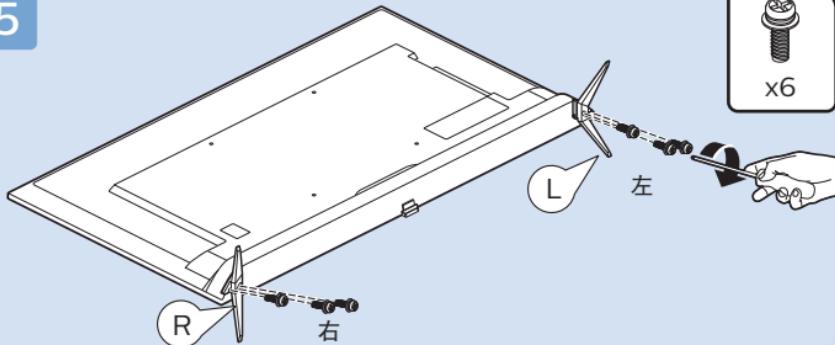
\*请将电视机底部边缘靠近台面边缘，将下巴放置于台面外。

4



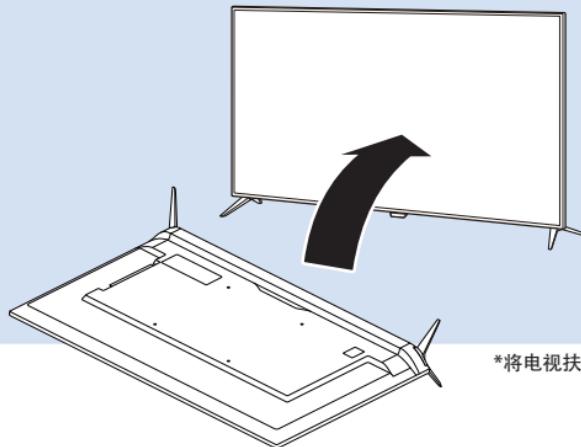
\*将底座按照图示对齐放置(注意区分左右支撑), R、L在底座上有标识。 7

5



\*按照图示将螺丝锁紧。

6



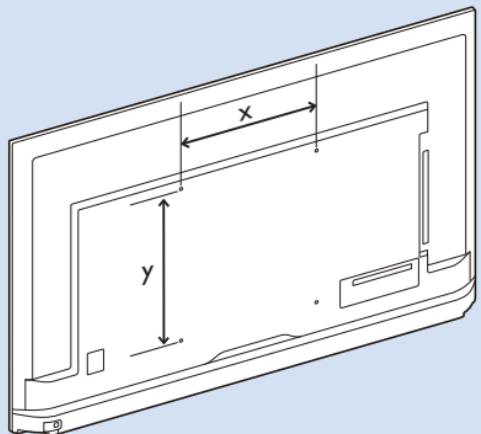
\*将电视扶起放好。

VESA (x,y)  
65" 400x400 M6

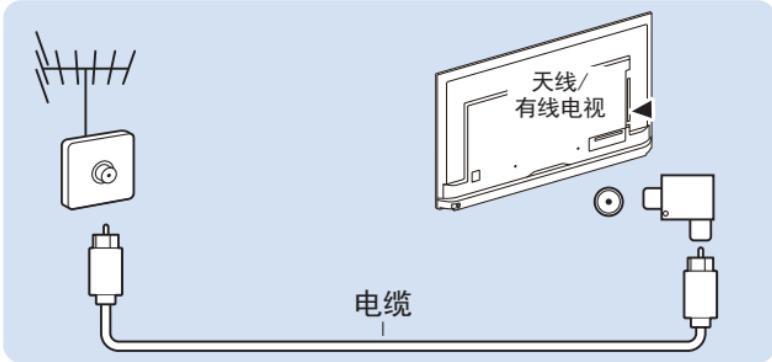
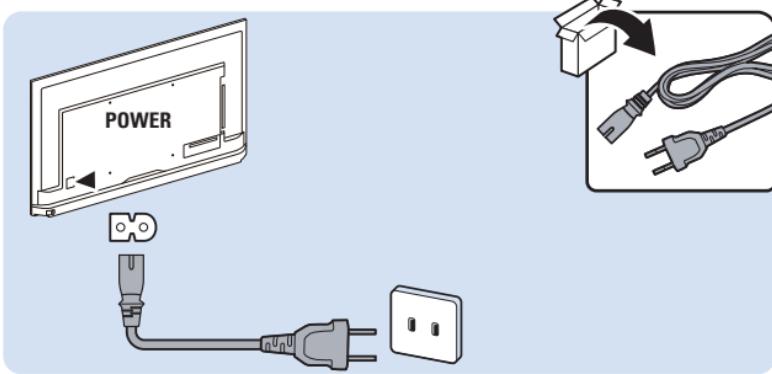
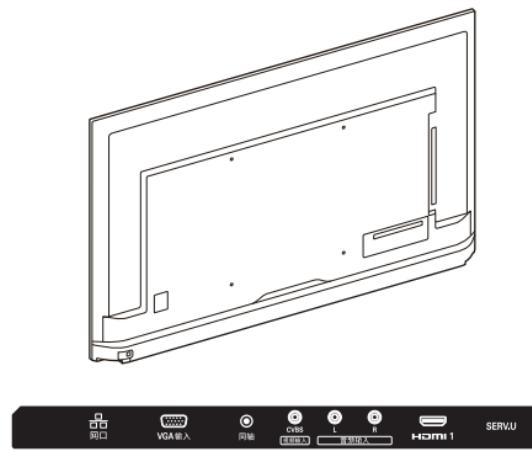


(壁挂配件需另外购买)

建议螺丝有效螺牙长度16-18MM (不含垫片)

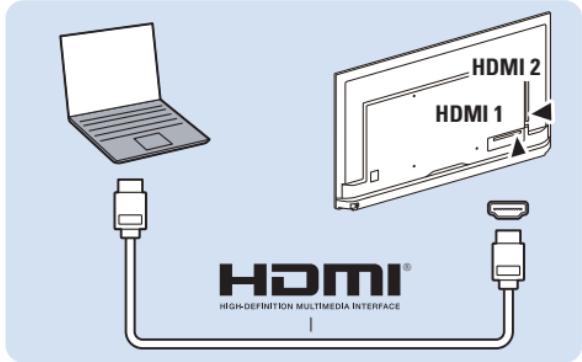
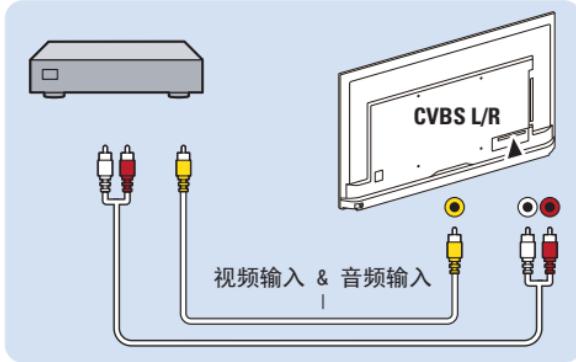
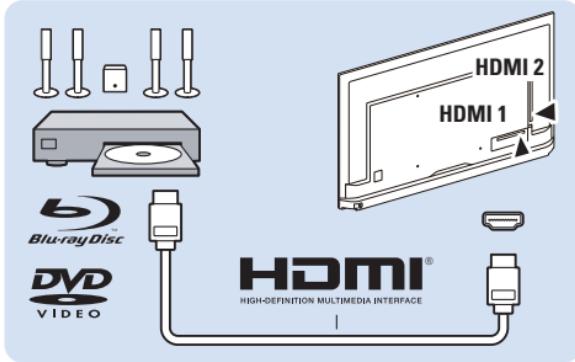
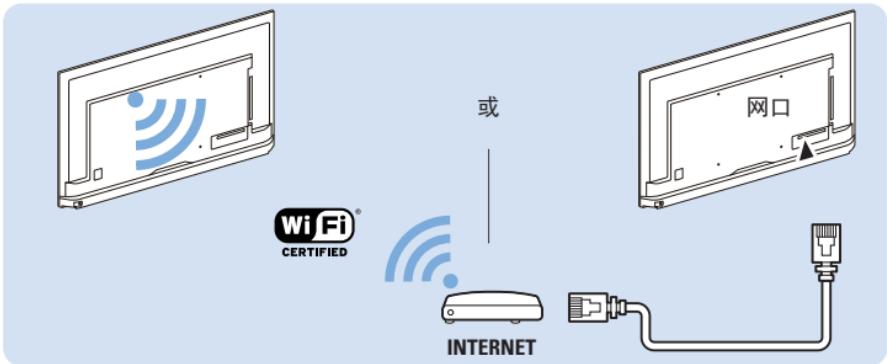
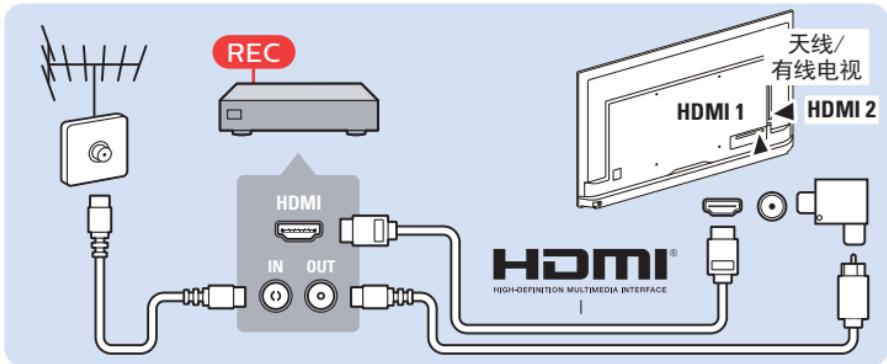


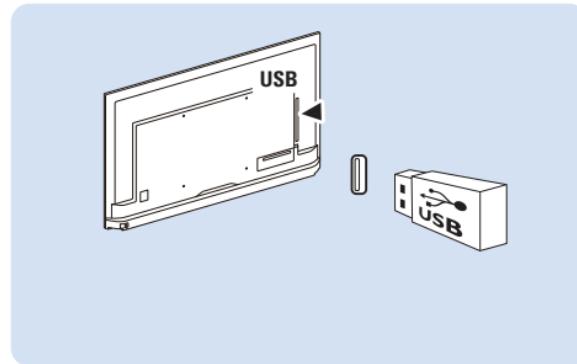
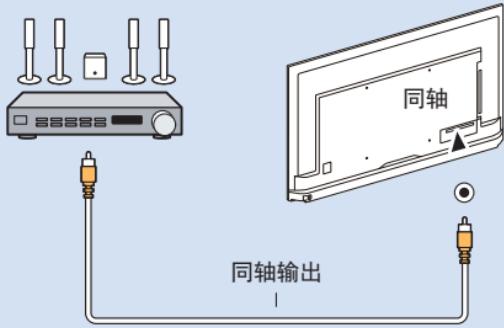
## 连接



我们随机附送天线隔离器,请在安装电视的同时一并安装上天线隔离器(安装方式如图示)。

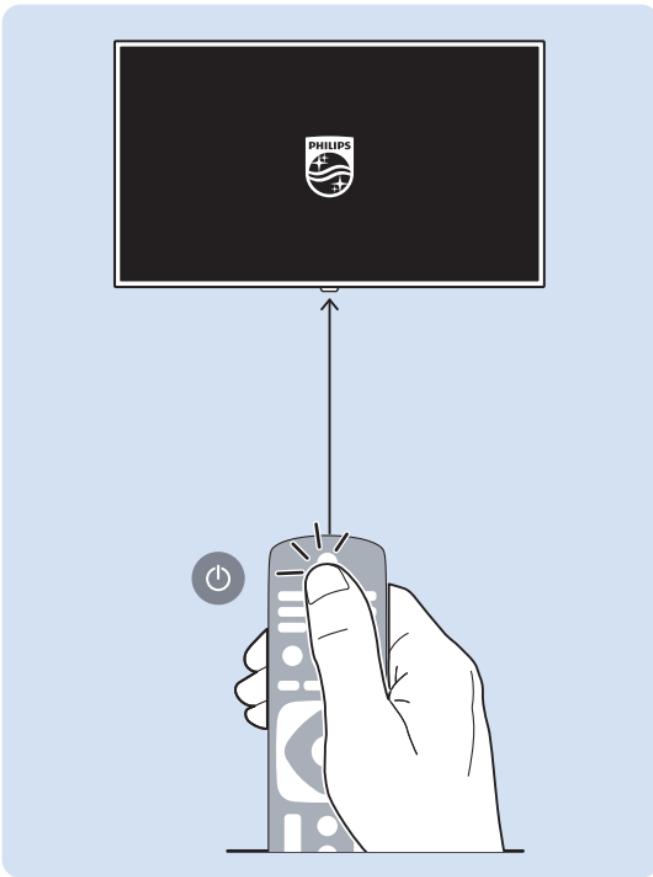
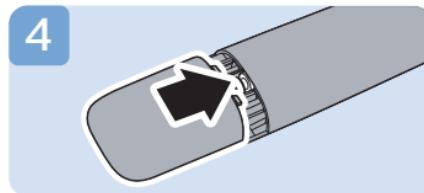
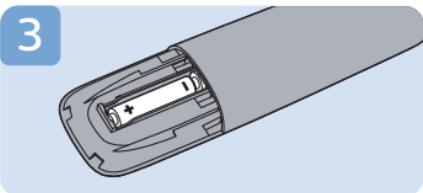
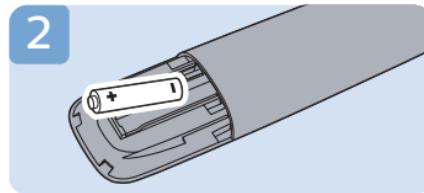
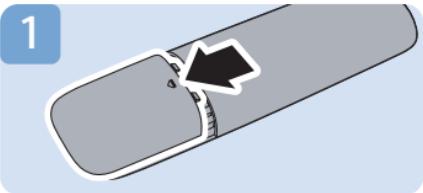
请用户在使用前务必确认天线隔离器是否有安装,若为直接接入,电视机的有线网络天线必须与保护接地隔离,否则可能会引起着火等危险。





## 3

## 电池安装方式

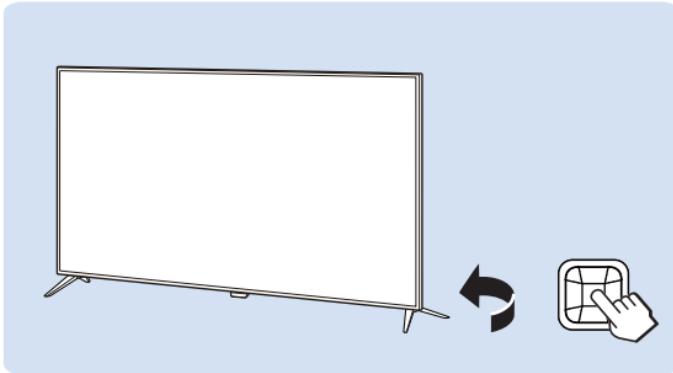


4



## 打开电视

按下电视背面多功能方向键的中间键，打开电视机。



5



## 操作导引

请按照提示，进行电视设置。



>

按“帮助”键



更多操作信息请参考 PHILIPS support 网站。



马上扫码，报装报修，  
一步搞定，简单三步，  
加入飞利浦电视俱乐部，享额外延保专属权益！  
扫码关注 → 飞你不可 → 注册会员  
热线电话：4008 800 008  
[www.philips.com.cn](http://www.philips.com.cn)

## 6

## 电子电气产品有害物质限制使用标识要求

### 本产品有害物质名称及含量

| 零部件名称  |      | 有害物质  |       |       |                 |               |                 |
|--------|------|-------|-------|-------|-----------------|---------------|-----------------|
|        |      | 铅(Pb) | 汞(Hg) | 镉(Cd) | 六价铬<br>(Cr(VI)) | 多溴联苯<br>(PBB) | 多溴二苯醚<br>(PBDE) |
| 塑料外框   |      | ○     | ○     | ○     | ○               | ○             | ○               |
| 后壳     |      | ○     | ○     | ○     | ○               | ○             | ○               |
| LCD面板  | CCFL | ×     | ×     | ○     | ○               | ○             | ○               |
|        | LED  | ×     | ○     | ○     | ○               | ○             | ○               |
| 电路板组件* |      | ×     | ○     | ○     | ○               | ○             | ○               |
| 底座     |      | ○     | ○     | ○     | ○               | ○             | ○               |
| 电源线    |      | ×     | ○     | ○     | ○               | ○             | ○               |
| 其他线材   |      | ×     | ○     | ○     | ○               | ○             | ○               |
| 遥控器    |      | ×     | ○     | ○     | ○               | ○             | ○               |

\*：电路板组件包括印刷电路板及其构成的零部件，如电阻、电容、集成电路、连接器等。

本表格根据 SJ/T 11364 的规定编制

○：表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572规定的限量要求以下。

×：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572规定的限量要求。

备注：以上打“×”的部件，应功能需要，部分有害物质含量超过GB/T 26572规定的限量要求，但符合欧盟RoHS 法规要求（属于豁免部分）。



该电子电气产品含有某些有害物质，在环保使用期限内可以放心使用，超过环保使用期限之后则应该进入回收循环系统。

### 《废弃电器电子产品回收处理管理条例》提示性说明

为了更好地关爱及保护地球，当用户不再需要此产品或产品寿命终止时，请遵守国家废弃电器电子产品回收处理相关法律法规，将其交给当地具有国家认可的回收处理资质的厂商进行回收处理。



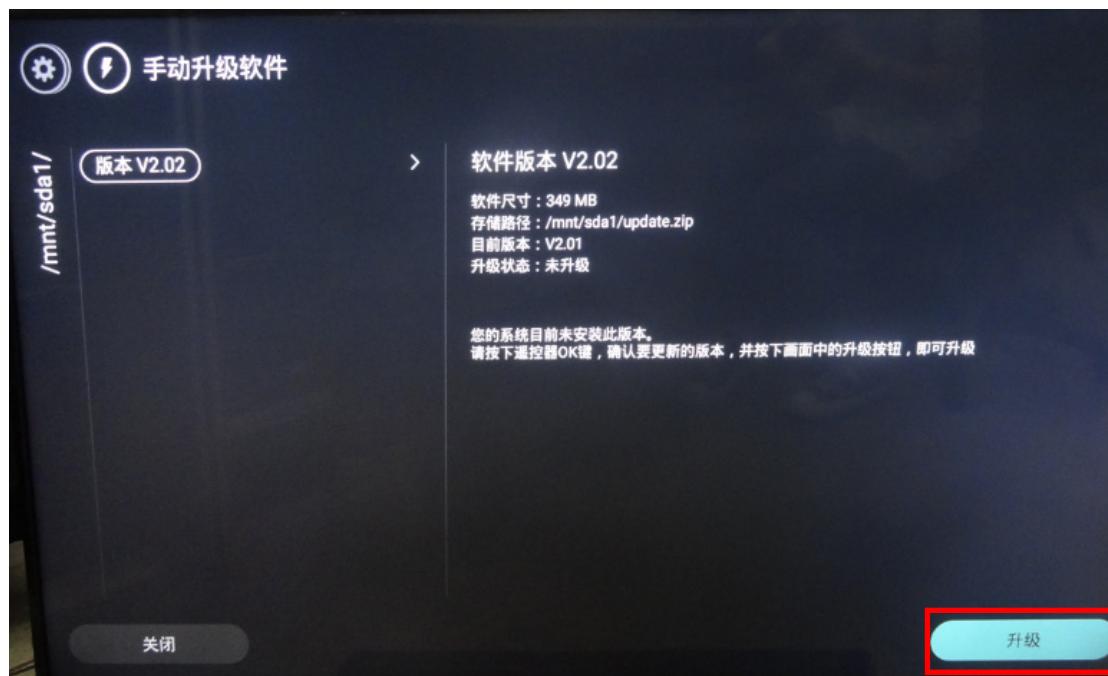
所有注册和未注册的商标是其各自所有者的财产。规格如有变更，恕不另行通知。

Philips 和 Philips 盾牌图形是皇家飞利浦有限公司的注册商标，其使用需遵循皇家飞利浦有限公司的许可。

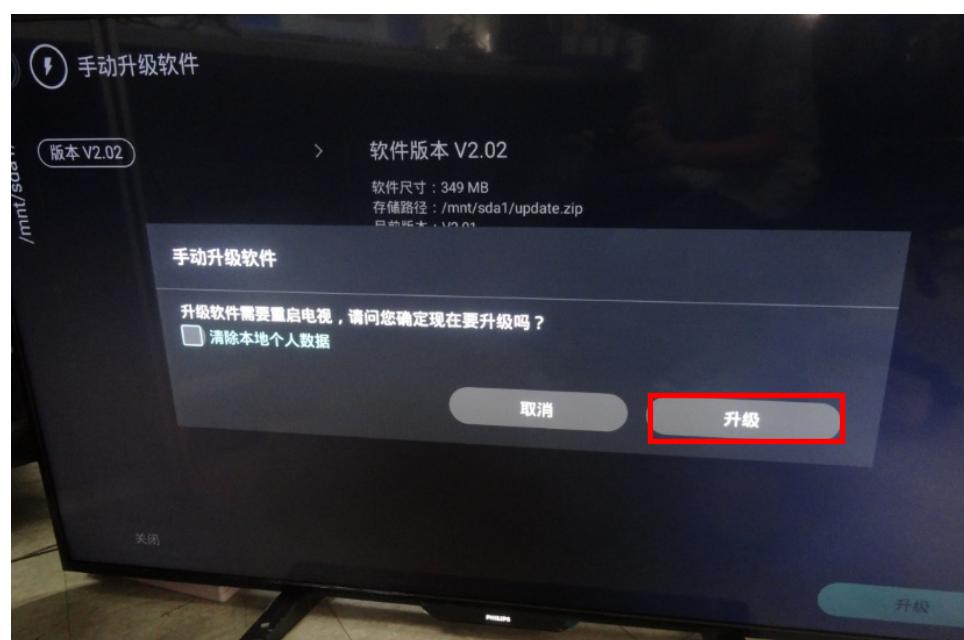
出版日期：2017年2月

## 一、USB本地软体升级方式：

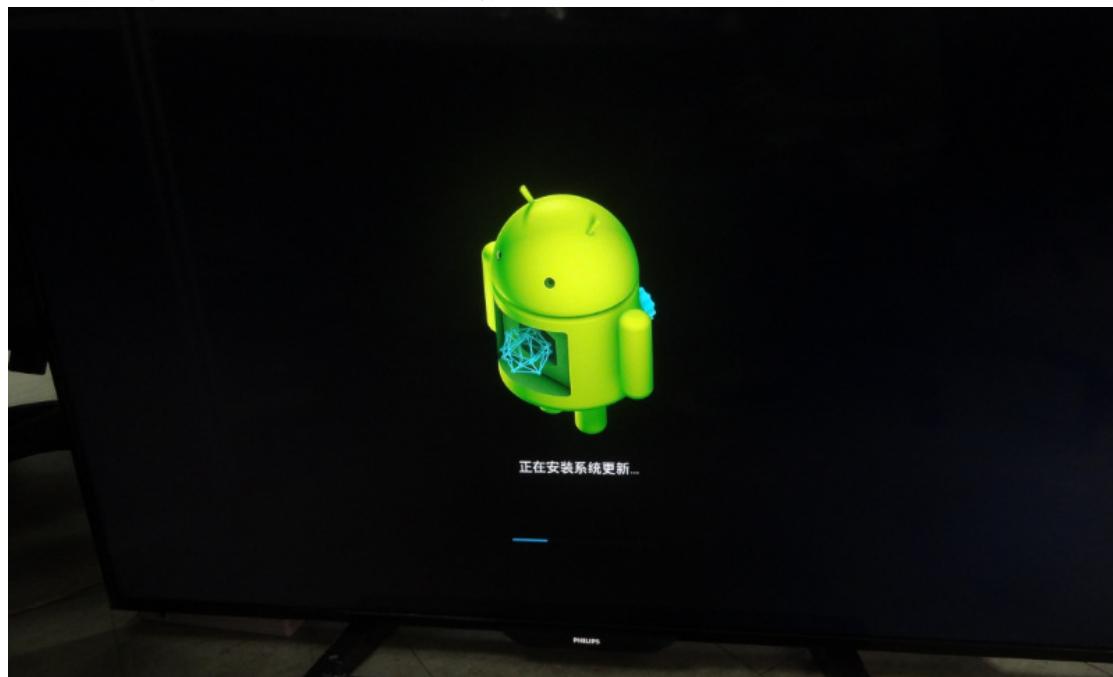
- 1、将软体(名称： update.zip) copy 到 USB 根目录
- 2、TV 正常开机后将 USB 接入
- 3、使用遥控器：设置->电视设置->关于电视->系统信息->手动软体升级，出现如下界面：



- 4、选择“升级”确认升级，出现如下提示：“清除本地个人数据”可勾选可不勾选。



5、点击“升级”后电视会自动重启，重启后电视界面如下，升级结束后自动进入电视播放界面。



6、按设置->电视设置->关于电视-> 当前版本信息；  
确认软体版本。

注：TV 升级过程中，请勿断电和插拔 U 盘。

## 二、USB 上电软体升级方式:

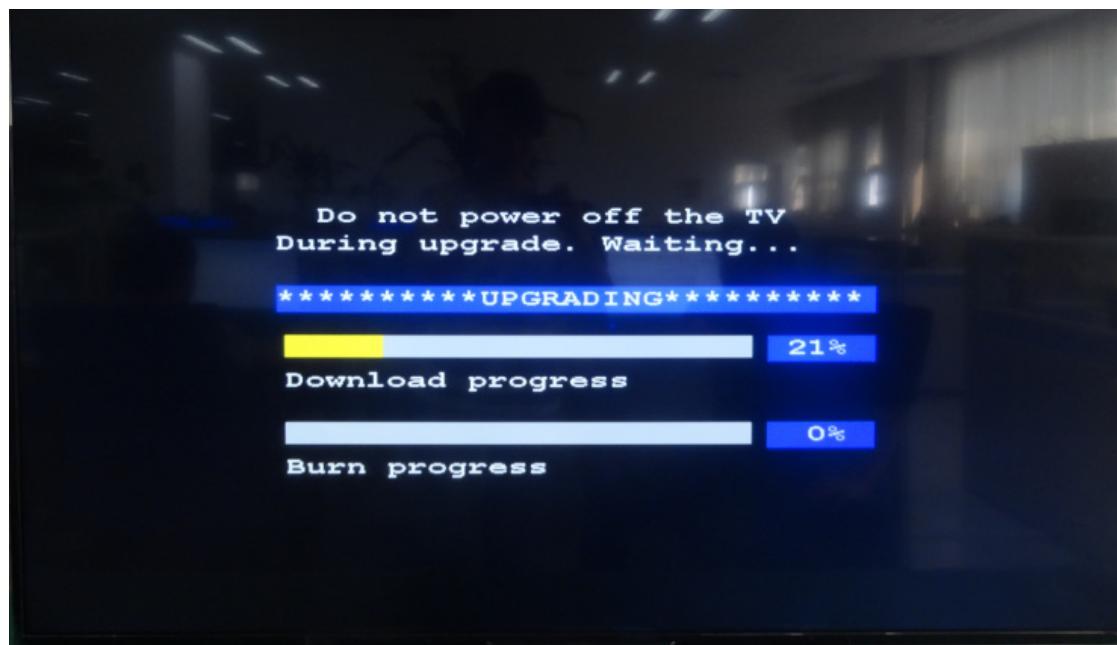
1.1 将获取的软体拷贝至 U 盘根目录（注意：名称必须是

usb\_update.bin）；

1.3 将 U 盘插在 TV 后面 USB3.0 的接口上（蓝色标志），TV

上电；

1.4 TV 进入升级，出现如下提示：



1.5 TV 软体升级后，TV 自动重启。

注：TV 升级过程中，请勿断电和插拔 U 盘。

## 二、HiTool 升级方式：

1.1 连接好单板的网口线、串口线及电源线。

1.1.1 网口线：网口线的一端连接电脑主机网口，另一端连接TV的网口，如下图1所示



图1 网口线连接图

1.1.2 网口线连接完后手动更改服务器IP地址。

Window7电脑：

a、打开本地连接的属性，手动更改服务器IP地址。如下图2所示

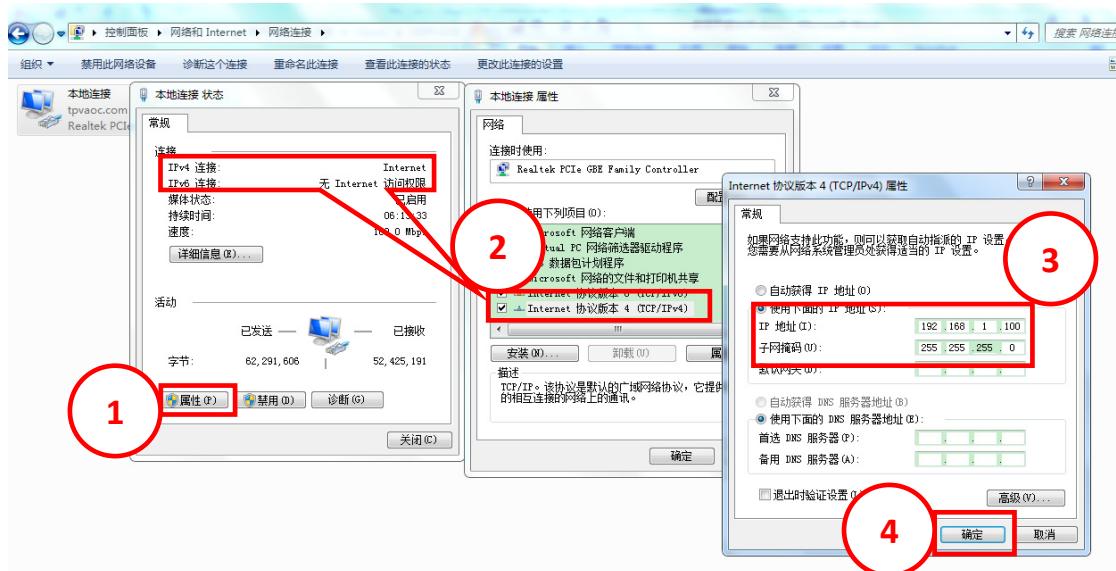


图2 window7 服务器IP设置

Window XP电脑：

- b. 打开本地连接的属性，手动更改服务器IP地址。如下图3所示：

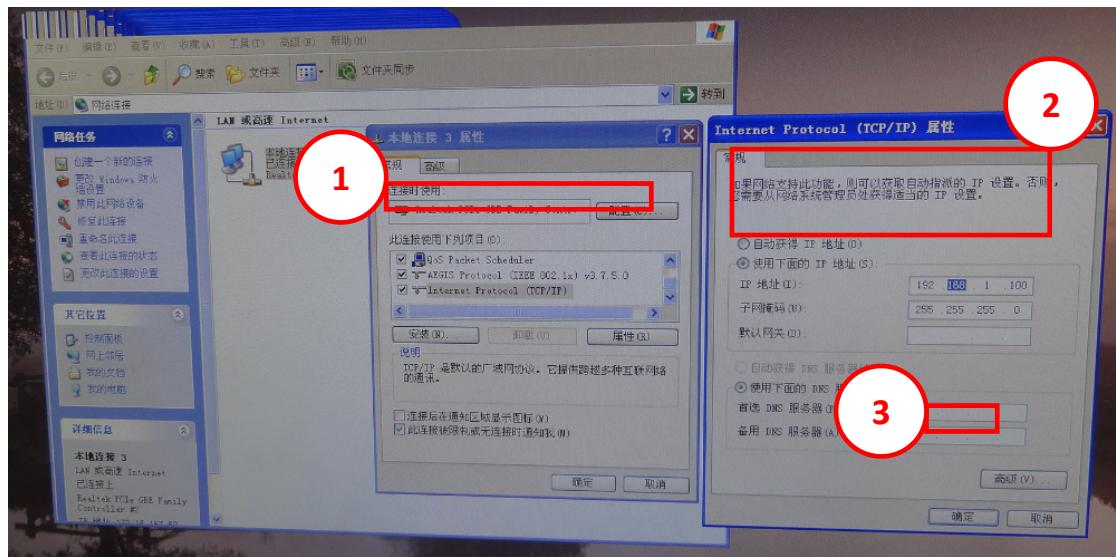


图3 window XP 服务器IP设置

- 1.1.3 串口线连接图。VGA端连接TV的VGA端口，USB端连接主机的USB端口。如下图5所示：



a.715GT080-A小板



b.VGA线



c.USB数据线



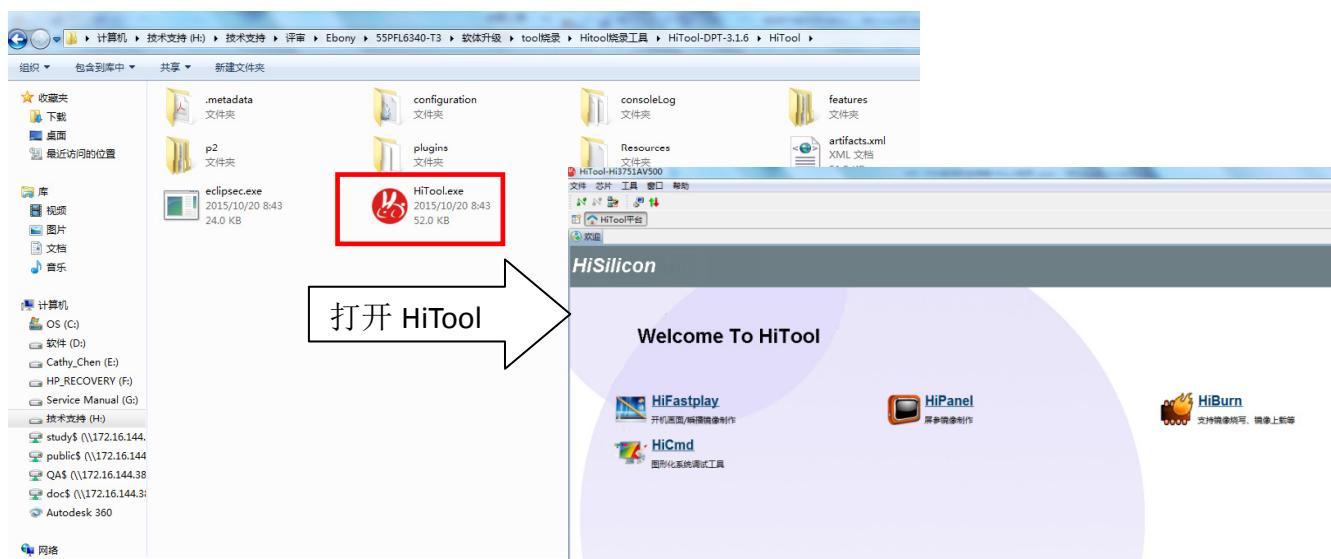
图4 715GT080-A串口转接小板连接图



图5 串口线连接图

1.2 连接号网口线和串口线后，打开烧写工具HiTool,如下图

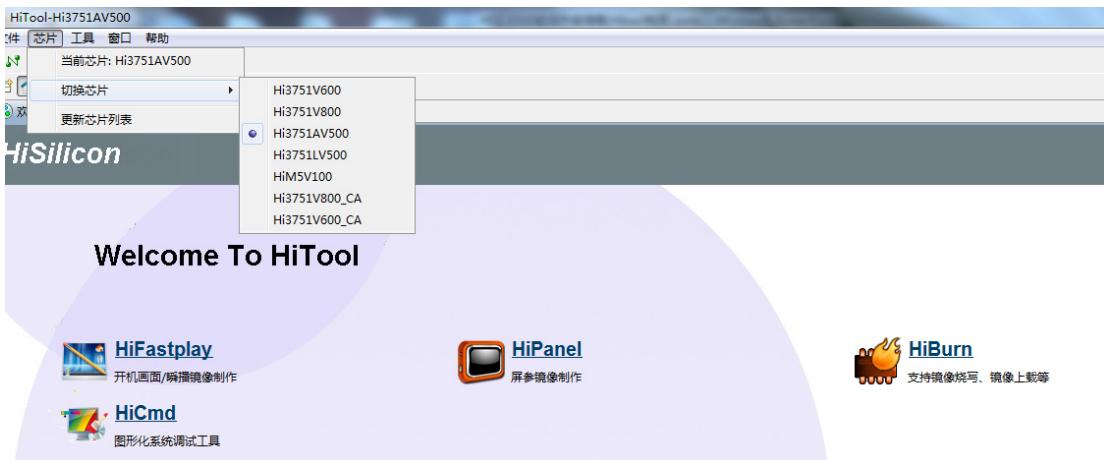
红框所示：



1.3 首次打开时根据提示设置芯片；之后如需变更，选择：

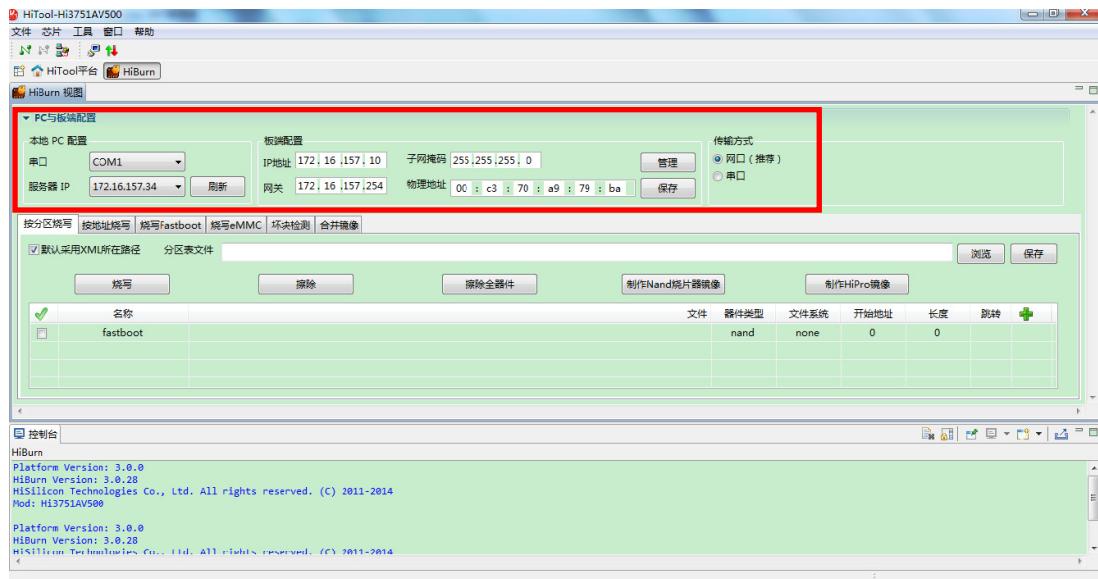
芯片→切换芯片→选择所需芯片型号，如：Hi3751AV500，

如下图所示：



1.4 选择首页中的HiBurn图标 打开如下界面：

窗口中显示的参数均为默认值。



## 1.5 参数设置：

### 1.5.1 PC与板端配置

**注意：**本地PC设置：先刷新，选择已连接的串口（到服务器的设备管理器看，比如连接上串口tool后显示COM5，如下图6所示）、服务IP(如上图2、图3所示)；

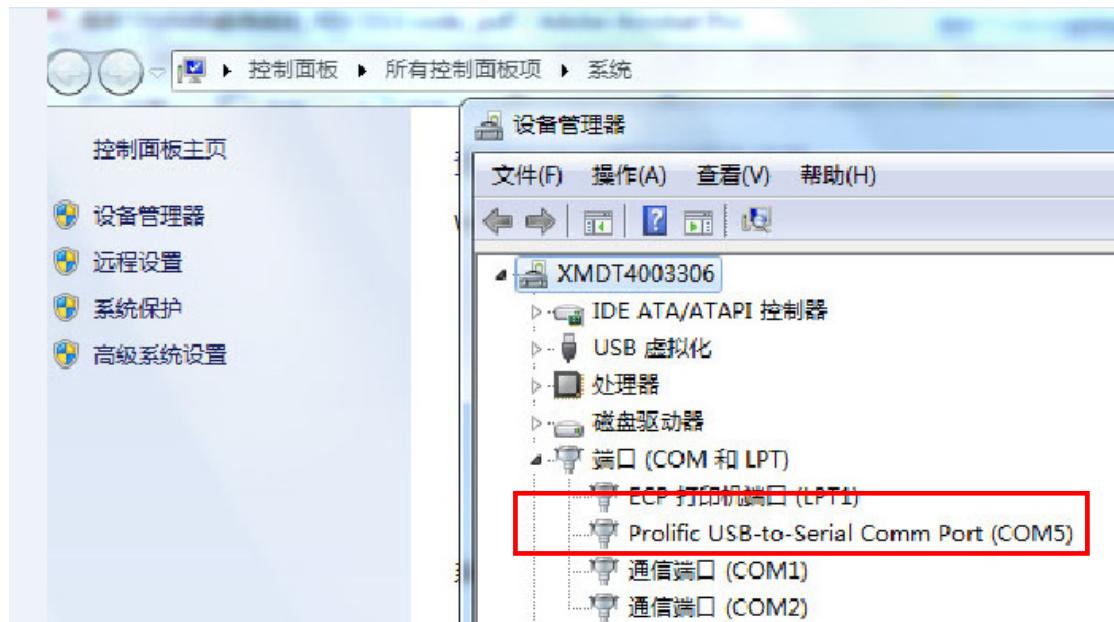


图6 串口

板端配置：IP地址需要更改下(如：169.254.242.0

改成 169.254.242.10，即最后一码需非0)，使用默认的易发生烧写失败情况

### 1.5.2 传输方式选“网口”。

参数设置完后，如下图7所示：

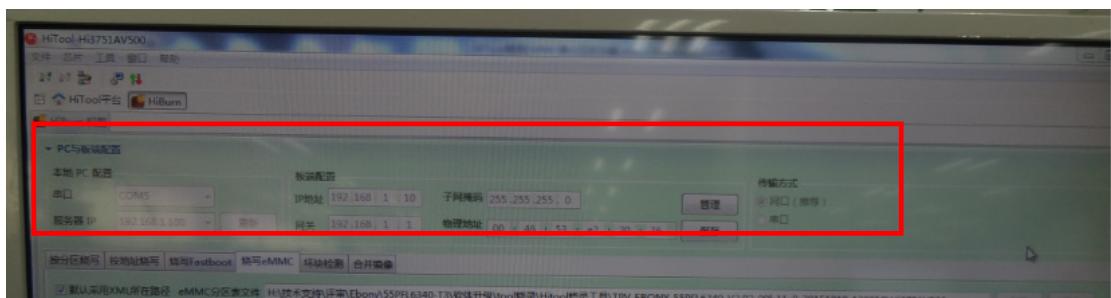
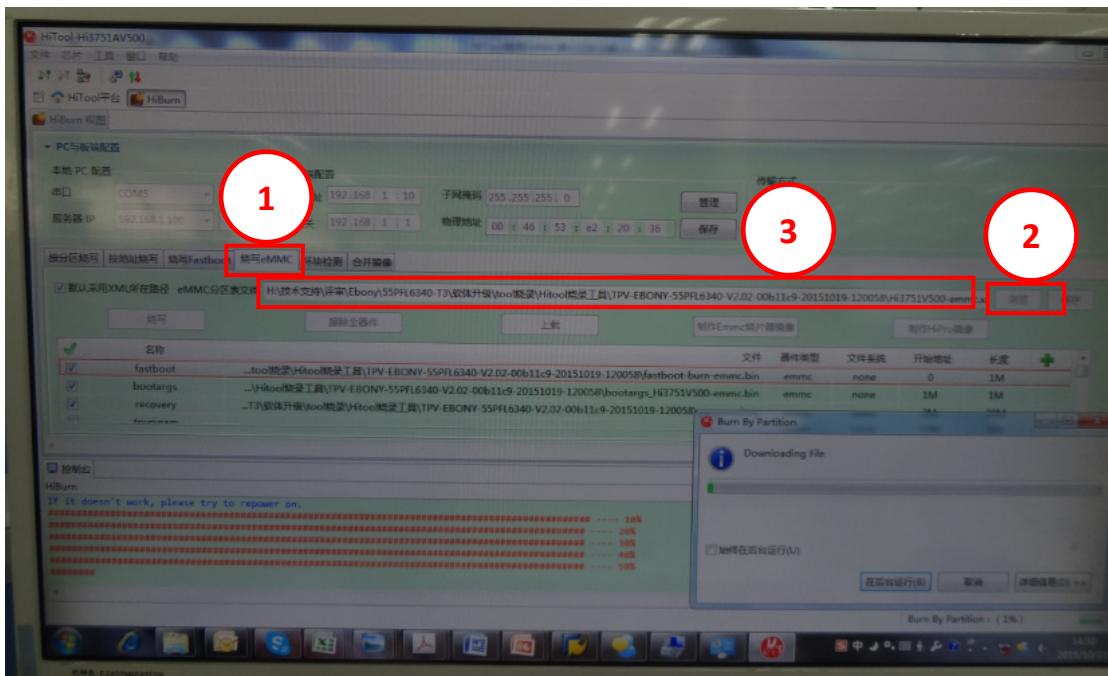


图7 参数设置

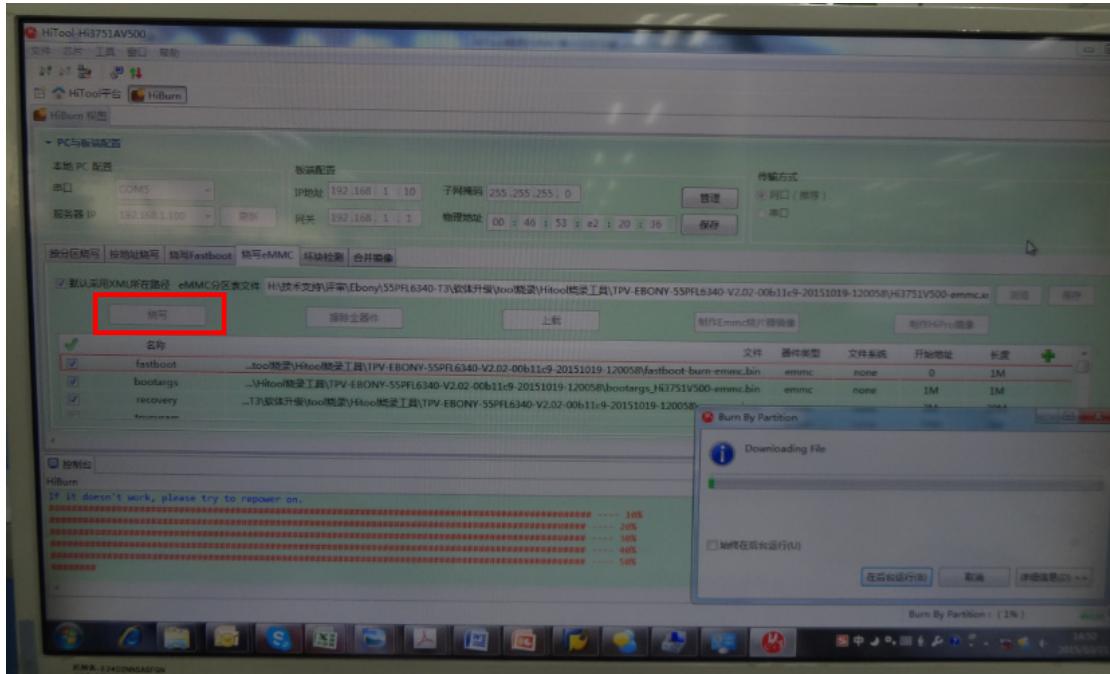
1.6 参数设置完后，选择“烧写eMMC”选项，点击“浏览”，

在资源路径下选择Hi3751AV500-emmc.xml

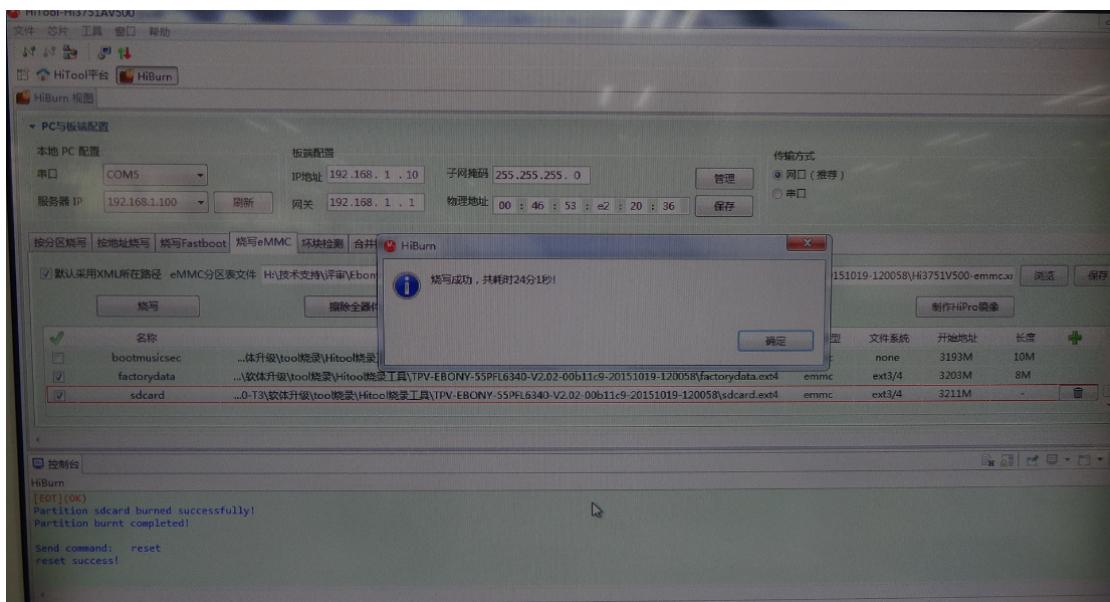


1.7 点击“烧写”，然后TV重新上电，开始烧写。

若提醒烧写失败，请检查串口、IP设置是否正确，再次烧写。



1.8 等待24分钟左右，提醒如下，表示烧写成功。

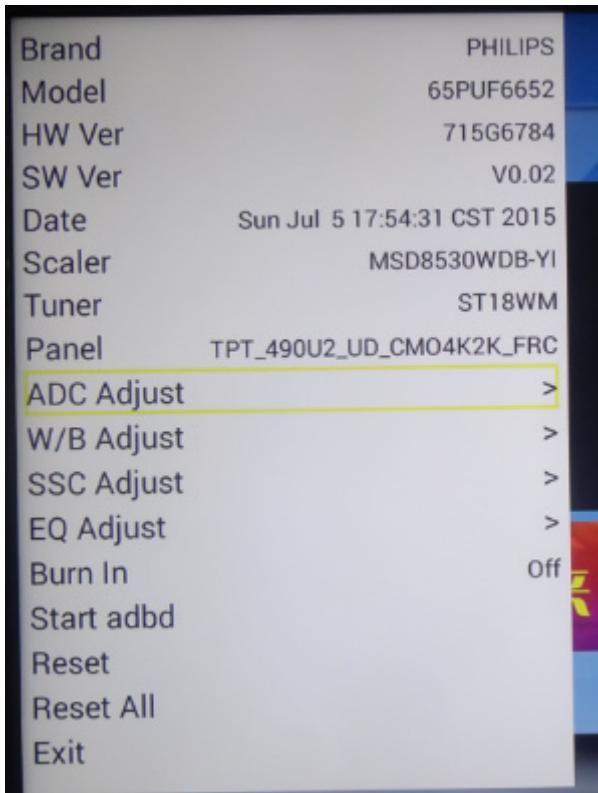


1.9 烧写成功后，TV自动重启。按设置->电视设置->关于电视

-> 当前版本信息； 确认软体版本。

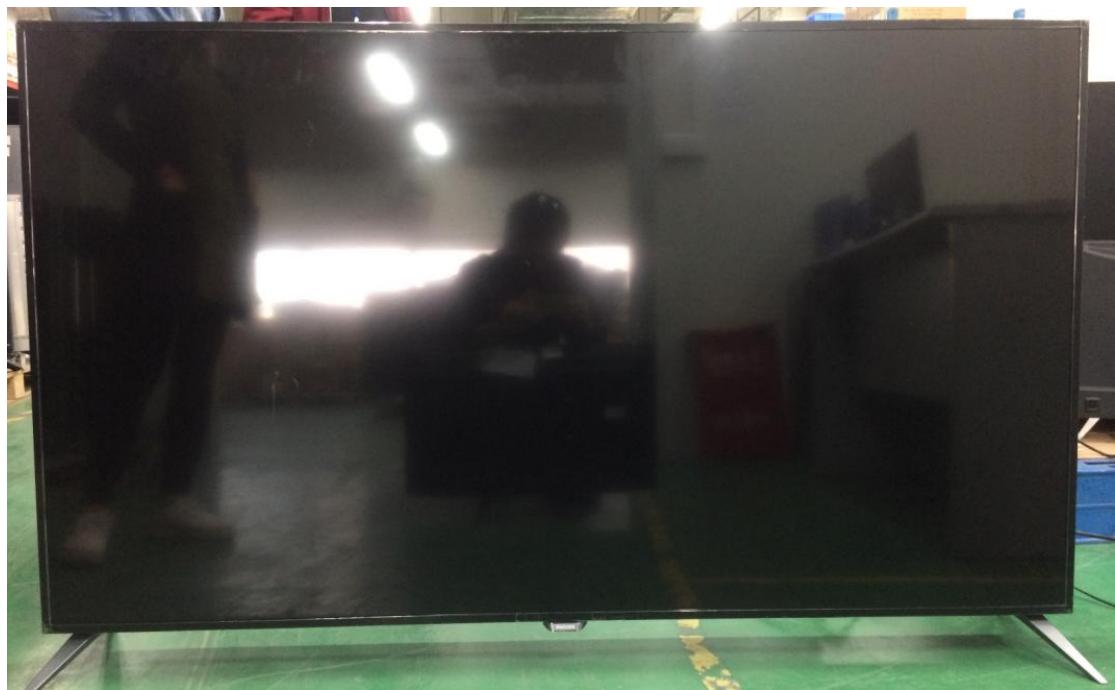
注： TV 升级过程中，请勿断电和拔插网线、串口线。

以 65PUF6652/T3 机种为例：  
工厂模式调整：选项+1999+回看



| 项目名称       | 功能说明   | 备注     |
|------------|--------|--------|
| Brand      | 机种品牌   | 不可调整   |
| Model      | 机器型号   | 不可调整   |
| HW Ver     | 硬体板号   | 不可调整   |
| SW Ver     | 软体版本   | 不可调整   |
| Scaler     | 主芯片型号  | 不可调整   |
| Tuner      | 高频头型号  | 不可调整   |
| Panel      | 液晶屏型号  | 不可调整   |
| ADC Adjust | ADC调整  | 免调     |
| WB Adjust  | 白平衡调整  | 不建议调整  |
| SSC Adjust | 展频调整   | 不建议调整  |
| EQ Adjust  |        | 不建议调整  |
| Burn In    | 拷机模式   | On/Off |
| Start abdb |        |        |
| Reset      | 复位     |        |
| Reset ALL  | 重置所有   |        |
| Exit       | 退出工厂模式 |        |

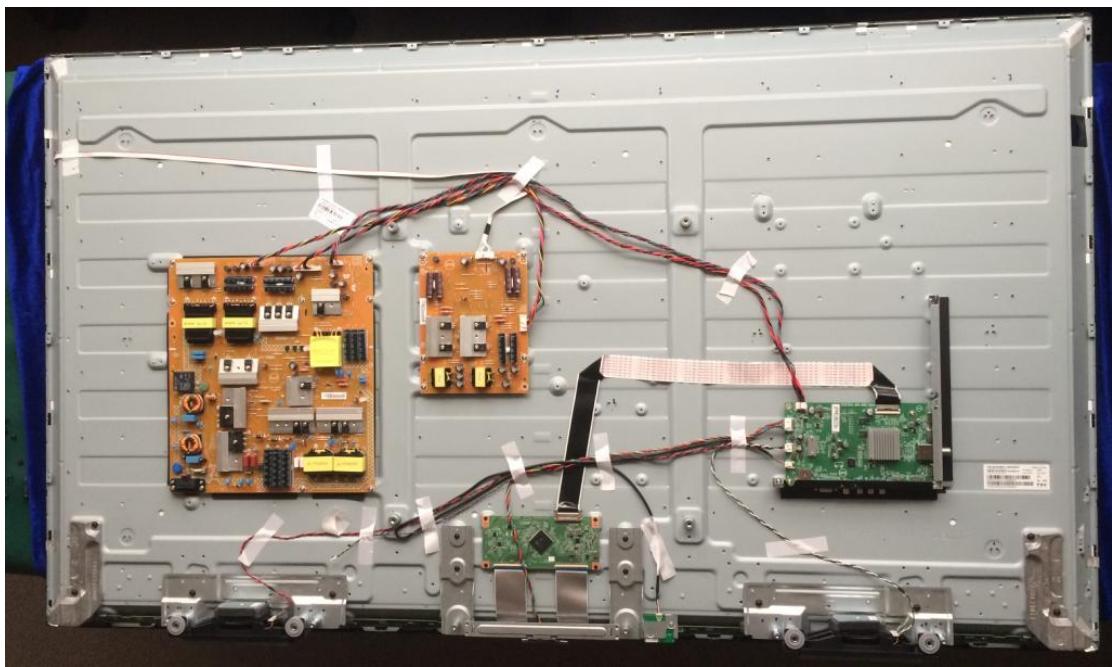
## 1. 正视图



## 2. 后视图



### 3. 内部结构图





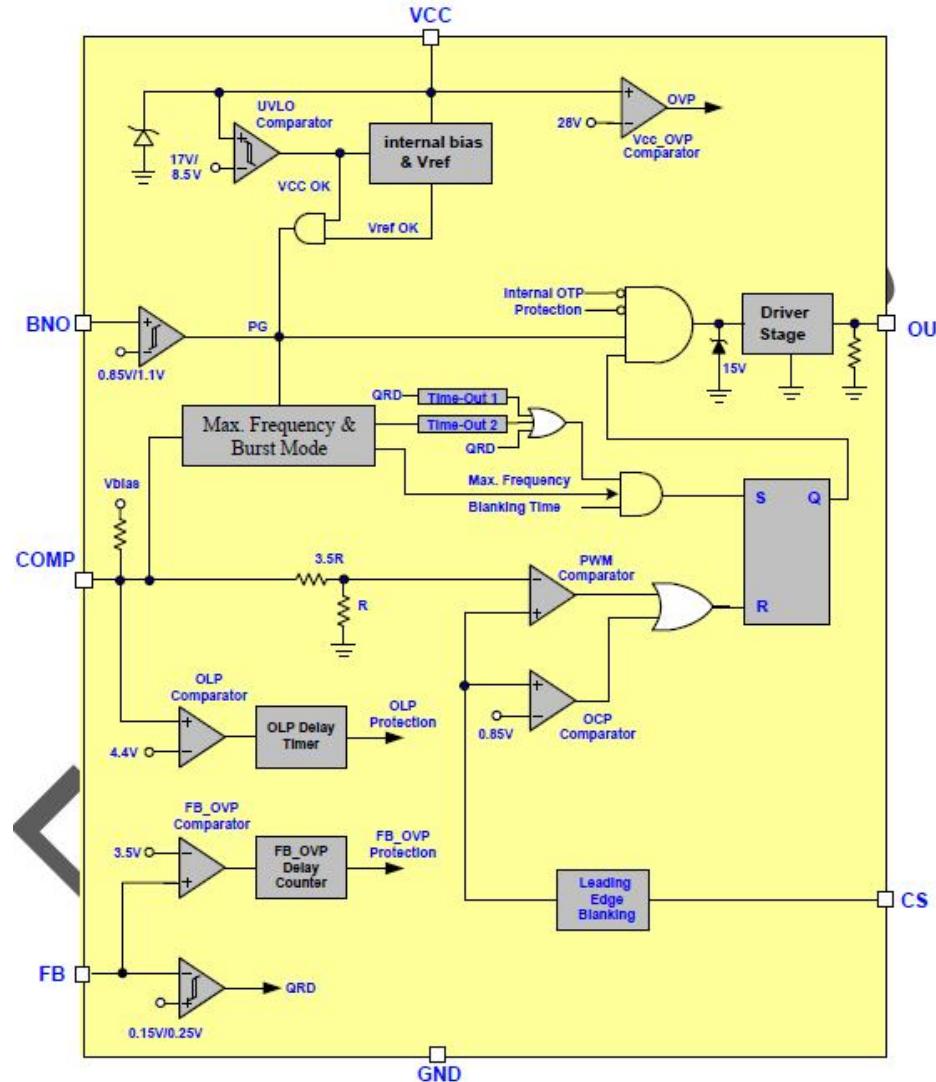
主要**IC**管教及内部方框图

## PIN DESCRIPTIONS

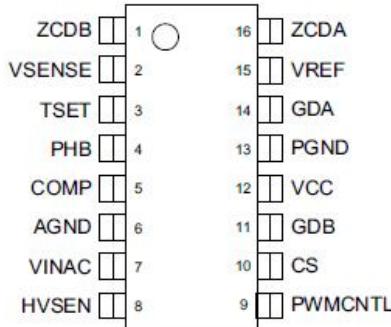


| PIN NO. | NAME | DESCRIPTION   |
|---------|------|---|
| 1       | COMP | Output of the error amplifier for voltage compensation              |
| 2       | FB   | Auxiliary voltage sense and Quasi Resonant detection                |
| 3       | NC   | No function.  |
| 4       | BNO  | Brown in/out pin, connected to the AC line input via two resistors. |
| 5       | OUT  | Gate drive output to drive the external MOSFET                      |
| 6       | CS   | Current sense pin, connect to sense the MOSFET current              |
| 7       | VCC  | Supply voltage pin  |
| 8       | GND  | Ground  |

## BLOCK DIAGRAM



## PIN DESCRIPTIONS

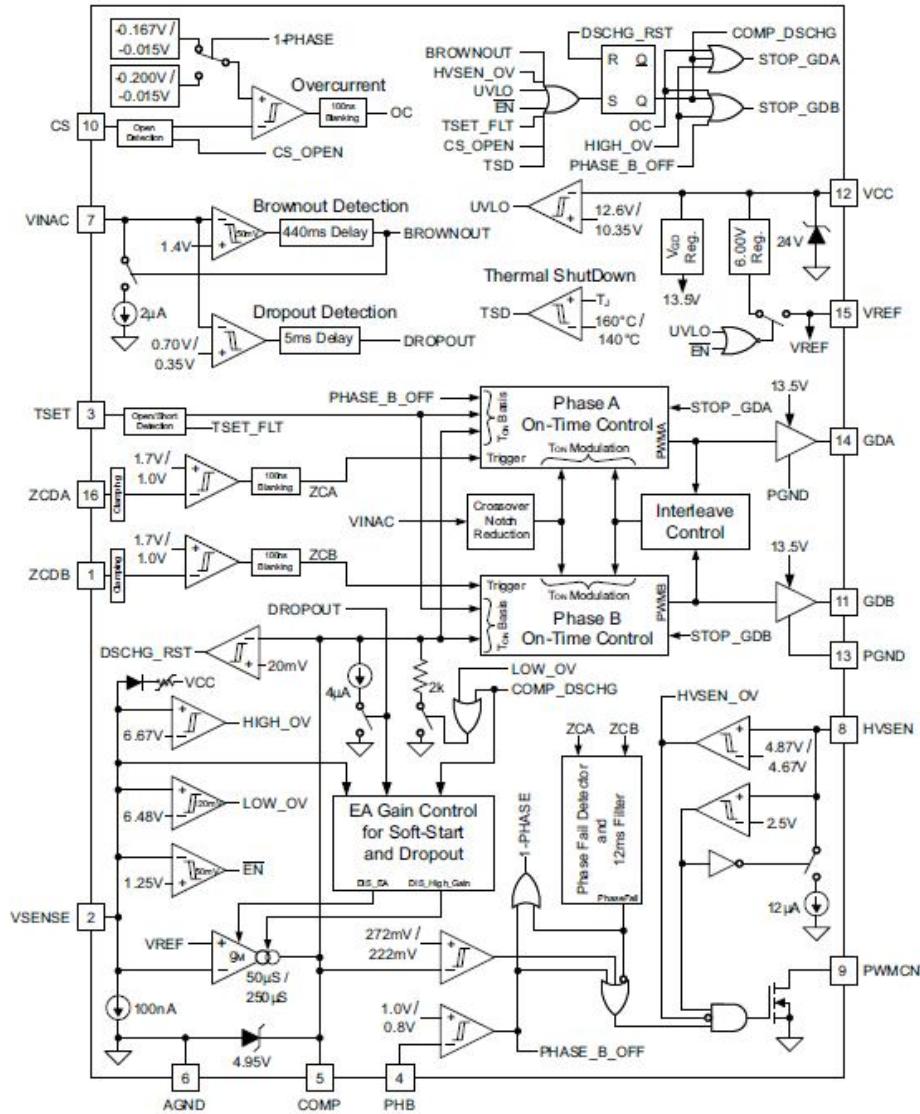


| PIN NO. | NAME   | DESCRIPTION                   |
|---------|--------|-------------------------------|
| 1       | ZCDB   | Zero Current Detection Inputs |
| 2       | VSENSE | Output DC Voltage Sense       |
| 3       | TSET   | Timing Set                    |
| 4       | PHB    | Phase-B Enable/Disable        |
| 5       | COMP   | Error Amplifier Output        |
| 6       | AGND   | Analog Ground                 |
| 7       | VINAC  | Input AC Voltage Sense        |
| 8       | HVSEN  | High Voltage Output Sense     |

## PIN DESCRIPTIONS

| PIN NO. | NAME   | DESCRIPTION                               |
|---------|--------|---|
| 9       | PWMCTL | PWM-Control Output                        |
| 10      | CS     | Current Sense Input                       |
| 11      | GDB    | Channel A and Channel B Gate Drive Output |
| 12      | VCC    | Bias Supply Input                         |
| 13      | PGND   | Protection Grounding                      |
| 14      | GDA    | Channel A and Channel B Gate Drive Output |
| 15      | VREF   | Voltage Reference Output                  |
| 16      | ZCDA   | Zero Current Detection Inputs             |

## BLOCK DIAGRAM



## PIN DESCRIPTIONS

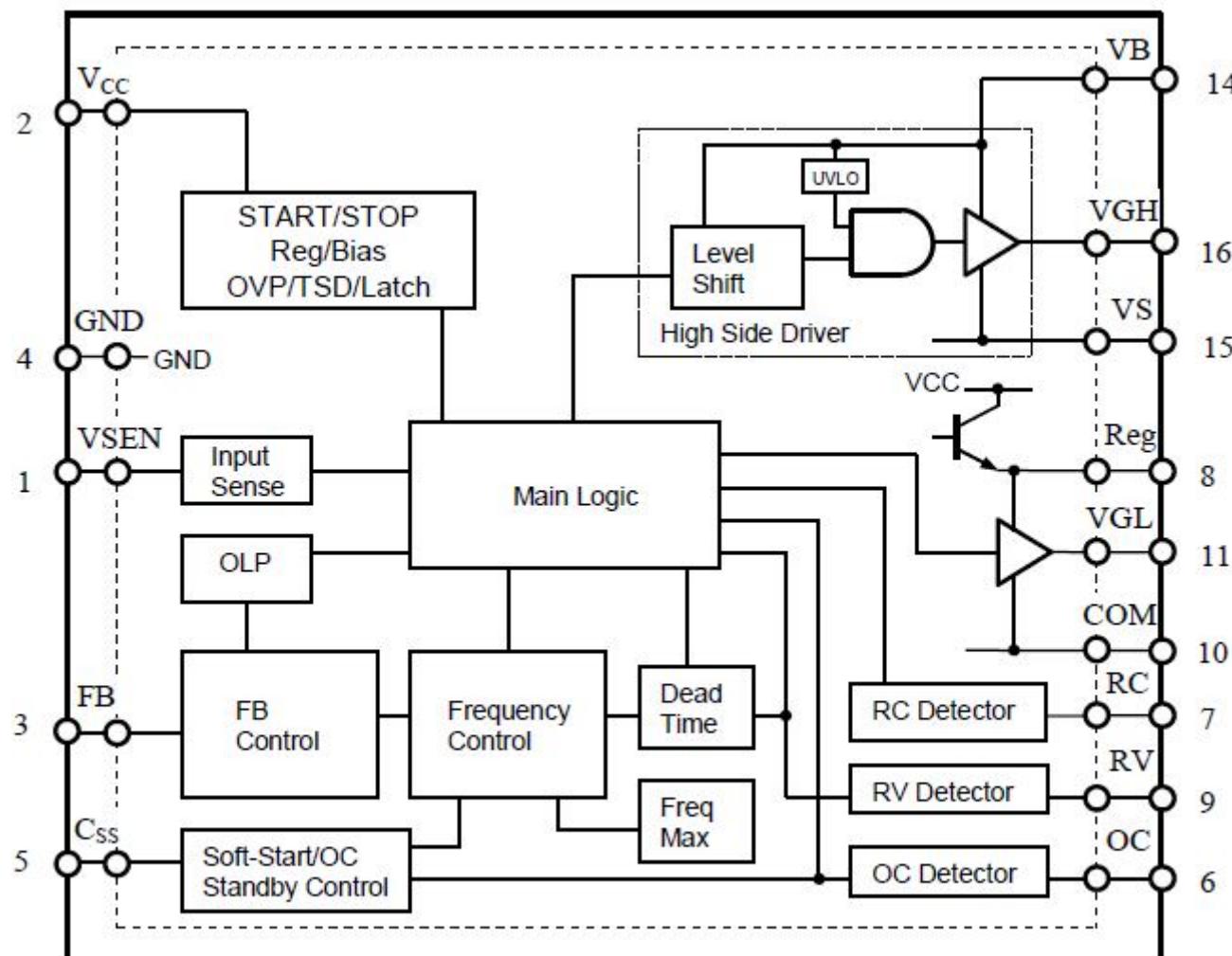


| PIN NO. | NAME | DESCRIPTION  |
|---------|------|--|
| 1       | VSEN | AC line input voltage detection  |
| 2       | VCC  | Power supply input for control circuit                                   |
| 3       | FB   | Constant voltage control signal input / Overload protection signal input |
| 4       | GND  | Ground for control part  |
| 5       | CSS  | CSS Soft start capacitor connection                                      |
| 6       | OC   | Overcurrent protection signal input                                      |
| 7       | RC   | Resonant current signal input  |
| 8       | Reg  | Power supply output for gate drive                                       |

## PIN DESCRIPTIONS

| PIN NO. | NAME | DESCRIPTION                        |
|---------|------|------------------------------------|
| 9       | RV   | Resonant voltage signal input      |
| 10      | COM  | Ground for power part              |
| 11      | VGL  | Low-side gate drive output         |
| 12      | NC   | NC                                 |
| 13      | NC   | NC                                 |
| 14      | VB   | High-side gate drive voltage input |
| 15      | VS   | High-side drive floating ground    |
| 16      | VGH  | High-side gate drive output        |
| 17      | NC   | NC                                 |
| 18      | NC   | NC                                 |

## BLOCK DIAGRAM



The End

Thank You

| 项目编号 | 级别 | 点位      | 组件                 |
|------|----|---------|--------------------|
| 0010 | 1  |         | X36G060006211000HK |
| 0010 | 1  |         | X52G1801 TVX32 BGP |
| 0011 | 1  |         | 036T 600 18119 GP  |
| 0011 | 1  |         | 041G 68508 A       |
| 0011 | 1  |         | 0M1G 130 6 47 CR3  |
| 0011 | 1  |         | 0M1G 940 6125      |
| 0011 | 1  |         | 0M1G1030 5120      |
| 0011 | 1  |         | 0M1G1030 5120      |
| 0011 | 1  |         | 0M1G1030 6 47 CR3  |
| 0011 | 1  |         | 0M1G1030 6 47 CR3  |
| 0011 | 1  |         | 0M1G1030 8120      |
| 0011 | 1  |         | 0M1G1740 10225 CR3 |
| 0011 | 1  |         | 0Q1G 930 6 47 CR3  |
| 0011 | 1  |         | 0Q1G 930 6 47 CR3  |
| 0011 | 1  | E31701  | 317GAAWF634XUG     |
| 0011 | 1  | SP01    | 378G0120451YAE     |
| 0011 | 1  | ECN408  | 395G279E51HD07     |
| 0011 | 1  | ECN602  | 395G801404WY91     |
| 0011 | 1  | ECN102  | 395GH12506DT003000 |
| 0011 | 1  | ECN01   | 395GH20002LT009000 |
| 0011 | 1  | ECN01   | 395GH20002WT009000 |
| 0011 | 1  | ECN700  | 395GH20012AT031000 |
| 0011 | 1  | ECN401  | 395GH20014AT032000 |
| 0011 | 1  | ECN401  | 395GH20014DT032000 |
| 0011 | 1  | ECN9201 | 395GH20014WT045000 |
| 0011 | 1  | ECN9201 | 395GH20014XT045000 |
| 0011 | 1  | RC01    | 398GR08BCPHN0001CH |
| 0011 | 1  | RC01    | 398GR08BCPHN0001CR |
| 0011 | 1  |         | 708GXA538130WPX1CH |
| 0011 | 1  | E750    | 750TBV650UA9A8N000 |
| 0011 | 1  |         | 756TXHCB07D010000X |
| 0011 | 1  |         | A15T1166201        |
| 0011 | 1  |         | ADTVG3235XA1       |
| 0011 | 1  |         | CBPRG9CDXB         |
| 0011 | 1  |         | IRPFGXB7           |
| 0011 | 1  |         | KEPFEAA9           |
| 0011 | 1  |         | LNTVFI472XXE9      |
| 0011 | 1  | E750    | LVE6500RU1AADP2X0X |
| 0011 | 1  |         | P33E0738XJL01T0100 |
| 0011 | 1  |         | P33E0851XCS01L01BA |
| 0011 | 1  |         | P34E24760GM03G0300 |
| 0011 | 1  |         | P40GD000813 9A     |
| 0011 | 1  |         | Q02G707105000100XL |
| 0011 | 1  |         | Q11G701006000L00ZL |
| 0011 | 1  |         | Q11G701015000L00JY |
| 0011 | 1  |         | Q12G6300 26 3      |
| 0011 | 1  |         | Q16G0001 10 2      |
| 0011 | 1  |         | Q36G060006204800JY |
| 0011 | 1  |         | Q36T 600 37 19 GP  |
| 0011 | 1  |         | Q36T 600 49 2      |

|      |   |        |                    |
|------|---|--------|--------------------|
| 0011 | 1 |        | Q40G0001624 4A     |
| 0011 | 1 |        | Q49G 51500 HF      |
| 0011 | 1 |        | Q52G130118600000YY |
| 0011 | 1 |        | Q52G130118600000YY |
| 0011 | 1 |        | Q52G15010TV0070WXW |
| 0011 | 1 |        | Q52G1501150523AWBK |
| 0011 | 1 |        | Q52G160119100A00YY |
| 0011 | 1 |        | X15T212310100000BL |
| 0011 | 1 |        | X15T212410100000BL |
| 0011 | 1 |        | X15T212510100000Z1 |
| 0011 | 1 |        | X15T273510100000BL |
| 0011 | 1 |        | X15T9957N01000GMYF |
| 0011 | 1 |        | X16G000400200000JS |
| 0011 | 1 |        | X20T817302100000FE |
| 0011 | 1 |        | X20T817402100000FE |
| 0011 | 1 |        | X36G060006211000HK |
| 0011 | 1 |        | X37T8284011000LAXD |
| 0011 | 1 |        | X37T8284011000RAXD |
| 0011 | 1 |        | X40G2015043X1501XY |
| 0011 | 1 |        | X40G2016065X2001XY |
| 0011 | 1 |        | X41G75DV81302A     |
| 0011 | 1 |        | X44GXA530FB0JA     |
| 0011 | 1 |        | X44GXA531010XY     |
| 0011 | 1 |        | X44GXA532010XY     |
| 0011 | 1 |        | X44GXA533010XY     |
| 0011 | 1 |        | X44GXA534010XY     |
| 0011 | 1 |        | X44GXA53401EPE     |
| 0011 | 1 |        | X44GXA5381301A0TJA |
| 0011 | 1 |        | X44GXA570FB0H1     |
| 0011 | 1 |        | X44GXA5781301A0TH1 |
| 0011 | 1 |        | X45G990110700000WN |
| 0011 | 1 | M05201 | X52G1801400P0000HK |
| 0011 | 1 | M05201 | X52G1801400P0000JY |
| 0011 | 1 |        | X52G20010TV03700BK |
| 0012 | 1 | E08901 | 089G214A15N HL     |
| 0012 | 1 | E08901 | 089G214A15N IS     |
| 0012 | 1 | E31702 | 317GARFM008TCL     |
| 0012 | 1 | E09201 | 392GB1TA1A3C2C     |
| 0012 | 1 |        | Q45G88010TV05600X1 |
| 0012 | 1 |        | X40G000881328A     |
| 0012 | 1 |        | X41G65SV81350A     |
| 0012 | 1 |        | X41G78DV81311E     |
| 0013 | 1 |        | 040G 58162435A     |
| 0013 | 1 |        | Q40G000162492B     |
| 0013 | 1 |        | X40G000181310C     |
| 0013 | 1 |        | X40G000181310C     |
| 0013 | 1 |        | X40G065081353A     |
|      | 1 |        | 708GXA538130WPX1CH |
| 0011 | 2 |        | Q44G6002160 90     |
| 0011 | 2 |        | Q44G6002162120     |
| 0011 | 2 |        | Q44G9003100        |

|      |   |           |                    |
|------|---|-----------|--------------------|
| 0011 | 2 |           | Q50G 4 10          |
| 0011 | 2 |           | Q50G060000301W00JI |
| 0011 | 2 |           | Q50G060046502A00JY |
| 0011 | 2 |           | Q50G060046502A00JY |
| 0011 | 2 |           | Q52G1301 9         |
| 0011 | 2 |           | Q52G1301 9         |
| 0011 | 2 |           | X07G009816802C     |
| 0011 | 2 |           | X07G012316802C     |
| 0011 | 2 |           | X44GSLIP00176A     |
| 0011 | 2 |           | X44GSLIP00177A     |
| 0011 | 2 |           | X45G770101700000QF |
|      | 1 |           | 756TXHCB07D010000X |
| 0021 | 2 | SMTF-U413 | 100TP7VY003DTX     |
| 0021 | 2 | U413      | 356G333304A600     |
|      | 1 |           | ADTVG3235XA1       |
| 0013 | 2 |           | Z40G0002ALL01A     |
| 0071 | 2 | GND3      | 009G6005 1         |
| 0071 | 2 | GND1      | 009G6005 1         |
| 0071 | 2 | GND4      | 009G6005 1         |
| 0071 | 2 | GND2      | 009G6005 1         |
| 0071 | 2 | CN9202    | 033G327814D        |
| 0071 | 2 | C9901     | 063G107M47410M     |
| 0071 | 2 | C9902     | 063G107M47410M     |
| 0071 | 2 | C9204     | 067G215Z102 7K     |
| 0071 | 2 | C9214     | 067G215Z102 7K     |
| 0071 | 2 | C9213     | 067G215Z102 7K     |
| 0071 | 2 | C9203     | 067G215Z102 7K     |
| 0071 | 2 | C9107     | 067G215Z152 6K     |
| 0071 | 2 | C9105     | 067G215Z152 6K     |
| 0071 | 2 | C9106     | 067G215Z152 6K     |
| 0071 | 2 | L9901     | 073G 174272 X      |
| 0071 | 2 | L9902     | 073G 174272 X      |
| 0071 | 2 | CN9901    | 087G 50147D HC HF  |
| 0071 | 2 | D9801     | 093G 52918         |
| 0071 | 2 | D9800     | 093G 52918         |
| 0071 | 2 |           | 0Q1G 340 8140      |
| 0071 | 2 | CN9201    | 311GW200C14AAX     |
| 0071 | 2 | CN9101    | 311GW200C16AAX     |
| 0071 | 2 | IC9202    | 356G013903B0HF     |
| 0071 | 2 | IC9103    | 356G013903B0HF     |
| 0071 | 2 | IC9102    | 356G013903B0HF     |
| 0071 | 2 | RV9901    | 361G0046681KZE     |
| 0071 | 2 | NR9901    | 361G0058509MYW005A |
| 0071 | 2 | R9841     | 361G020J247GB000TZ |
| 0071 | 2 | R9840     | 361G020J247GB000TZ |
| 0071 | 2 | C9902     | 363G107K474BEC     |
| 0071 | 2 | C9901     | 363G107K474BEC     |
| 0071 | 2 | C9801     | 363G210J105GHP     |
| 0071 | 2 | C9803     | 363G210J105GHP     |
| 0071 | 2 | C9243     | 363G211J2235HE     |
| 0071 | 2 | C9216     | 363G211J2235HE     |

|      |   |        |                  |
|------|---|--------|------------------|
| 0071 | 2 | C9823  | 367G215X820PKZ   |
| 0071 | 2 | C9805  | 367G215X820PKZ   |
| 0071 | 2 | C9804  | 367G215X820PKZ   |
| 0071 | 2 | FB9902 | 371G0055021H02   |
| 0071 | 2 | FB9901 | 371G0055021H02   |
| 0071 | 2 | L9903  | 373G0174301H00   |
| 0071 | 2 | L9802  | 373G0174378H00   |
| 0071 | 2 | L9801  | 373G0174378H00   |
| 0071 | 2 | L9203  | 373G0253247H00   |
| 0071 | 2 | L9202  | 373G0253247H00   |
| 0071 | 2 | L9101  | 373G0253247H00   |
| 0071 | 2 | L9201  | 373G0253247H00   |
| 0071 | 2 | L9102  | 373G0253247H00   |
| 0071 | 2 | SW9901 | 377G02604B100F   |
| 0071 | 2 | T9101  | 380GL32P175N00   |
| 0071 | 2 | T9201  | 380GL52P236H00   |
| 0071 | 2 | T9202  | 380GL52P236H00   |
| 0071 | 2 |        | 705TAE57168      |
| 0071 | 2 |        | 705TAE57169      |
| 0071 | 2 |        | 705TAE84036      |
| 0071 | 2 |        | 705TAE93147      |
| 0071 | 2 |        | 705TAE93148      |
| 0071 | 2 |        | 705TXF57997      |
| 0071 | 2 |        | 705TXF57998      |
| 0071 | 2 |        | 705TXF57999      |
| 0071 | 2 |        | 705TXF93998      |
| 0071 | 2 |        | 705TXF93999      |
| 0071 | 2 |        | 709T68870XM001   |
| 0071 | 2 |        | ADG3235XA1SMT    |
|      | 1 |        | CBPRG9CDXB       |
| 0010 | 2 |        | SMTRG9CDXB       |
| 0020 | 2 |        | Z40G0002ALL01A   |
|      | 1 |        | IRPFGXB7         |
| 0051 | 2 |        | SMTIRPFGXB7      |
|      | 1 |        | KEPFEAA9         |
| 0031 | 2 |        | SMTKEPFEAA9      |
|      | 1 |        | LNTVFI472XXE9    |
| 0013 | 2 |        | Z40G0002ALL01A   |
| 0051 | 2 | GND2   | 009G6005 1       |
| 0051 | 2 | GND5   | 009G6005 1       |
| 0051 | 2 | GND3   | 009G6005 1       |
| 0051 | 2 | GND6   | 009G6005 1       |
| 0051 | 2 | CN8601 | 033G380210B YH L |
| 0051 | 2 | CN8602 | 033G380212B YH L |
| 0051 | 2 | C8601  | 067G215Z102 7K   |
| 0051 | 2 | C8607  | 067G215Z102 7K   |
| 0051 | 2 | C8602  | 067G515Z221 9K   |
| 0051 | 2 | C8608  | 067G515Z221 9K   |
| 0051 | 2 | C8653  | 067G515Z221 9K   |
| 0051 | 2 | C8654  | 067G515Z221 9K   |
| 0051 | 2 | L8602  | 373G0253247H00   |

|      |   |        |                    |
|------|---|--------|--------------------|
| 0051 | 2 | L8604  | 373G0253247H00     |
| 0051 | 2 | L8601  | 373G0253353X01     |
| 0051 | 2 | L8603  | 373G0253353X01     |
| 0051 | 2 |        | 705TAF57069        |
| 0051 | 2 |        | 705TAF57070        |
| 0051 | 2 |        | 709T77000XM001     |
| 0051 | 2 |        | LNFI472XXE9SMT     |
|      | 2 |        | 705TAE57168        |
| 0704 | 3 |        | 051G 200 1         |
| 0704 | 3 |        | 0M1G1730 8120      |
| 0704 | 3 | Q9101  | 357G0667650006     |
| 0704 | 3 | HS9101 | Q90T0236007A0000SY |
|      | 2 |        | 705TAE57169        |
| 0704 | 3 |        | 051G 200 1         |
| 0704 | 3 |        | 0M1G1730 8120      |
| 0704 | 3 | Q9202  | 357G0667A07        |
| 0704 | 3 | Q9201  | 357G0667A07        |
| 0704 | 3 | HS9201 | Q90T0236003A0000SY |
|      | 2 |        | 705TAE84036        |
| 0704 | 3 |        | 084G 34 14         |
| 0704 | 3 | F9901  | 384G004100816C     |
|      | 2 |        | 705TAE93147        |
| 0704 | 3 |        | 051G 200 1         |
| 0704 | 3 |        | 0M1G1730 8120      |
| 0704 | 3 | BD9901 | 393G0050460600     |
| 0704 | 3 | HS9901 | Q90T0222007A0000SY |
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| 0210 | 3 | R166  | 061G0402123 JY |
| 0210 | 3 | R167  | 061G0402123 JY |
| 0210 | 3 | R738  | 061G04021692FY |
| 0210 | 3 | R519  | 061G0402184 JY |
| 0210 | 3 | R445  | 061G0402201 JY |
| 0210 | 3 | R185  | 061G0402220 JY |
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| 0210 | 3 | R187  | 061G0402220 JY |
| 0210 | 3 | R439  | 061G0402220 JY |

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| 0210 | 3 | C7058 | 065G040210412K A |
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| 0210 | 3 | C620      | 065G080510432K A |
| 0210 | 3 | C620      | 065G080510432K M |
| 0210 | 3 | C634      | 065G080510432K M |
| 0210 | 3 | C623      | 065G080510432K M |
| 0210 | 3 | C625      | 065G080510432K M |
| 0210 | 3 | C628      | 065G080522432K A |
| 0210 | 3 | C621      | 065G080522432K A |
| 0210 | 3 | C621      | 065G080522432K M |
| 0210 | 3 | C628      | 065G080522432K M |
| 0210 | 3 | C7054     | 065G120610625K T |
| 0210 | 3 | C7060     | 065G120610625K T |
| 0210 | 3 | C7011     | 065G120610625K T |
| 0210 | 3 | C7010     | 065G120610625K T |
| 0210 | 3 | C7055     | 065G1206226A5K A |
| 0210 | 3 | C7018     | 065G1206226A5K A |
| 0210 | 3 | C7062     | 065G1206226A5K A |
| 0210 | 3 | C7019     | 065G1206226A5K A |
| 0210 | 3 | C746      | 065G121010622K T |
| 0210 | 3 | C731      | 065G121010622K T |
| 0210 | 3 | C7051     | 067G311C1013LT   |
| 0210 | 3 | C7050     | 067G311C1013LT   |
| 0210 | 3 | C110      | 067G311R1013LT   |
| 0210 | 3 | HDCP-U413 | 070GHDCP500HDC   |
| 0210 | 3 | FB403     | 071G 56K121 TA   |
| 0210 | 3 | FB703     | 071G 59A121 TA   |
| 0210 | 3 | L103      | 073G 6333810M    |
| 0210 | 3 | L704      | 073G253S 46 M    |
| 0210 | 3 | L703      | 073G253S 46 M    |
| 0210 | 3 | L711      | 073G253S 67 M    |
| 0210 | 3 | L710      | 073G253S 67 M    |
| 0210 | 3 | D102      | 093G 6433S       |
| 0210 | 3 | ZD507     | 093G 39GA01 T    |
| 0210 | 3 | D701      | 093G 60S 37 T    |
| 0210 | 3 | ZD112     | 093G 64S500 SU   |
| 0210 | 3 | ZD110     | 093G 64S500 SU   |
| 0210 | 3 | ZD111     | 093G 64S500 SU   |
| 0210 | 3 | ZD109     | 093G 64S500 SU   |
| 0210 | 3 | ZD114     | 093G 64S500 SU   |
| 0210 | 3 | ZD113     | 093G 64S500 SU   |
| 0210 | 3 | ZD115     | 093G 64S500 SU   |

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| 0210 | 3 | D502  | 093G 64S526SEM     |
| 0210 | 3 | D501  | 093G 64S526SEM     |
| 0210 | 3 | D511  | 093G 64S526SEM     |
| 0210 | 3 | D101  | 093G 64S526SEM     |
| 0210 | 3 | D502  | 093G 64S900 T      |
| 0210 | 3 | CN408 | 311GF050Z51ADC     |
| 0210 | 3 | CN109 | 311GW125D05ADL     |
| 0210 | 3 | U705  | 356G056313200C00HF |
| 0210 | 3 | U711  | 356G056317300C00HF |
| 0210 | 3 | U707  | 356G056351400C00HF |
| 0210 | 3 | U703  | 356G056351400C00HF |
| 0210 | 3 | U407  | 356G0566024600     |
| 0210 | 3 | U401  | 356G0568577603     |
| 0210 | 3 | U403  | 356G0615004612     |
| 0210 | 3 | U404  | 356G0615004612     |
| 0210 | 3 | U601  | 356G061613300A     |
| 0210 | 3 | U413  | 356G333304A600     |
| 0210 | 3 | U702  | 356GD563006183     |
| 0210 | 3 | U704  | 356GD563008140     |
| 0210 | 3 | U706  | 356GD563008140     |
| 0210 | 3 | U710  | 356GD563008611     |
| 0210 | 3 | U712  | 356GD563008611     |
| 0210 | 3 | Q512  | 357G07630620HF     |
| 0210 | 3 | TH101 | 361G0056159ALT     |
| 0210 | 3 | R751  | 361G04022492FY     |
| 0210 | 3 | R739  | 361G04022492FY     |
| 0210 | 3 | R111  | 361G04025108FT     |
| 0210 | 3 | R109  | 361G04025108FT     |
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| 0210 | 3 | R114  | 361G04025108FT     |
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| 0210 | 3 | C158  | 365G040227931C000F |
| 0210 | 3 | C159  | 365G040227931C000F |
| 0210 | 3 | C7052 | 365G060310535K000T |
| 0210 | 3 | C798  | 365G060310606M000A |
| 0210 | 3 | C101  | 365G060310606M000A |
| 0210 | 3 | C103  | 365G060310606M000A |
| 0210 | 3 | C784  | 365G060310606M000A |
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| 0210 | 3 | C502  | 365G060310615M000A |
| 0210 | 3 | C782  | 365G080522606M000M |
| 0210 | 3 | C764  | 365G080522606M000M |
| 0210 | 3 | C7034 | 367G311F1014LT     |
| 0210 | 3 | C4025 | 367G311X221FLT     |

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| 0210 | 3 | MAC-U413   | 370G0MAC642CNT     |
| 0210 | 3 | HDCP2-U413 | 370GHDCP603PHP     |
| 0210 | 3 | FB603      | 371G042P121M02     |
| 0210 | 3 | FB605      | 371G042P121M02     |
| 0210 | 3 | FB709      | 371G042P121M02     |
| 0210 | 3 | FB607      | 371G042P121M02     |
| 0210 | 3 | FB705      | 371G042P121M02     |
| 0210 | 3 | FB402      | 371G042P121M02     |
| 0210 | 3 | FB501      | 371G042P121M02     |
| 0210 | 3 | FB606      | 371G042P121M02     |
| 0210 | 3 | FB608      | 371G042P121M02     |
| 0210 | 3 | FB712      | 371G042P121M02     |
| 0210 | 3 | FB711      | 371G042P221M00     |
| 0210 | 3 | FB710      | 371G042P221M00     |
| 0210 | 3 | FB103      | 371G042U102C00     |
| 0210 | 3 | FB104      | 371G042U102C00     |
| 0210 | 3 | L104       | 373G0402277FJM     |
| 0210 | 3 | L101       | 373G0402277FJM     |
| 0210 | 3 | L102       | 373G0402826FJM     |
| 0210 | 3 | L103       | 373G0603338FKD     |
| 0210 | 3 | L603       | 373G253S147Y00     |
| 0210 | 3 | L601       | 373G253S147Y00     |
| 0210 | 3 | L604       | 373G253S147Y00     |
| 0210 | 3 | L602       | 373G253S147Y00     |
| 0210 | 3 | L702       | 373G253S526M00     |
| 0210 | 3 | CN501      | 388G340FJ05FAT0001 |
| 0210 | 3 | CN504      | 388G340FJ05FAT0001 |
| 0210 | 3 | X102       | 393G022S60100J     |
| 0210 | 3 | X401       | 393G022S662CEC     |
| 0210 | 3 | X401       | 393G022SA44TXC     |
| 0210 | 3 | ZD710      | 393G039SA2300T     |
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| 0210 | 3 | E715       | 715G7924M02B00004N |
| 0210 | 3 | E715       | 715G7924M02B00004Y |
| 2220 | 3 | C627       | 067G315M1016KV     |
| 2220 | 3 | C646       | 067G315M1016KV     |
| 2220 | 3 | CN104      | 088G 78G135ACL     |
| 2220 | 3 | CN103      | 088G352F6B3ACL     |
| 2220 | 3 | CN103      | 088G352F6B3AYG     |
| 2220 | 3 | CN106      | 088G353GFF1ACL     |
| 2220 | 3 | CN602      | 311GW200A04ABX     |
| 2220 | 3 | CN102      | 311GW200C06ABL     |
| 2220 | 3 | CN700      | 311GW200C12BBX     |
| 2220 | 3 | CN401      | 311GW200C14BBX     |
| 2220 | 3 | CN601      | 388G078G111ACL     |
| 2220 | 3 | CN108      | 388G342GFB6AKX     |
| 2220 | 3 | CN101      | 388G352F911ADL     |
| 2220 | 3 | TU101      | 388G510G601FHC     |
| 2220 | 3 | HS401      | P90T0051301        |
| 2220 | 3 | HS601      | Q90G6119 6         |
|      | 2 |            | SMTIRPFGXB7        |

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| 0510 | 3 | Q201   | 057G 477904 T      |
| 0510 | 3 | Q207   | 057G 477904 T      |
| 0510 | 3 | R205   | 061G0402000 JT     |
| 0510 | 3 | R213   | 061G0402000 JT     |
| 0510 | 3 | R206   | 061G0402000 JT     |
| 0510 | 3 | R202   | 061G0402101 JT     |
| 0510 | 3 | R230   | 061G0402102 JT     |
| 0510 | 3 | R233   | 061G0402102 JT     |
| 0510 | 3 | R209   | 061G0402103 JT     |
| 0510 | 3 | R208   | 061G0402103 JT     |
| 0510 | 3 | R234   | 061G0402222 JT     |
| 0510 | 3 | R232   | 061G0402229 JT     |
| 0510 | 3 | R231   | 061G0402229 JT     |
| 0510 | 3 | C201   | 065G040210412K Y   |
| 0510 | 3 | C202   | 065G0402105A5K M   |
| 0510 | 3 | C205   | 065G0402105A5K M   |
| 0510 | 3 | C204   | 065G0402105A5K M   |
| 0510 | 3 | LED201 | 081G 15R 1 EL      |
| 0510 | 3 | LED205 | 081G 15W 1 EL      |
| 0510 | 3 | LED206 | 081G 15W 1 EL      |
| 0510 | 3 | LED206 | 081G 15W 1 GP      |
| 0510 | 3 | LED205 | 081G 15W 1 GP      |
| 0510 | 3 | ZD201  | 093G 64S500 SU     |
| 0510 | 3 | CN201  | 311GW125D13ACL     |
| 0510 | 3 | CN201  | 311GW125D13ACX     |
| 0510 | 3 | U203   | 356GS527006006     |
| 0510 | 3 | U201   | 356GS927036606     |
| 0510 | 3 | LED201 | 381G0A1500R1GP     |
| 0510 | 3 | E715   | 715G7074R03000004Y |
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| 0310 | 3 | R05    | 061G06031502FF     |
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| 0310 | 3 | R04    | 061G06032201FT     |
| 0310 | 3 | R04    | 061G06032201FY     |
| 0310 | 3 | R02    | 061G06034709FT     |
| 0310 | 3 | R03    | 061G06036801FF     |
| 0310 | 3 | R03    | 061G06036801FT     |
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| 0310 | 3 | C06    | 065G060310432K A   |
| 0310 | 3 | C06    | 065G060310432K F   |
| 0310 | 3 | C06    | 065G060310432K Y   |
| 0310 | 3 | CN01   | 311GW125D02ADX     |
| 0310 | 3 | SW01   | 377G060902C0CJ     |
| 0310 | 3 | SW01   | 377G060902C0HC     |
| 0310 | 3 |        | 709T70880XS001     |
| 0310 | 3 | E715   | 715G7088K01000004K |
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| 0704 | 3 | D8601  | 093G 60329         |
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| 0709 | 3 |        | 055G 23520         |
| 0709 | 3 |        | 055G 23524         |
| 0709 | 3 |        | Q49G 51100         |
| 0709 | 3 |        | Q51G 6 4509        |
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| 0051 | 3 | R8621  | 061G0805100 JT     |
| 0051 | 3 | R8604  | 061G0805100 JT     |
| 0051 | 3 | R8671  | 061G08051001FT     |
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| 0051 | 3 | R8622  | 061G0805103 JT     |
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| 0051 | 3 | R8663  | 061G08057503FT     |
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| 0051 | 3 | R8641  | 061G1206100 JT     |
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| 0051 | 3 | R8632  | 061G12061001FT     |
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| 0051 | 3 | R8612  | 061G12061002FT     |
| 0051 | 3 | R8629  | 061G12061002FT     |
| 0051 | 3 | R8627  | 061G12061003FT     |
| 0051 | 3 | R8611  | 061G12061003FT     |
| 0051 | 3 | R8610  | 061G12061003FT     |
| 0051 | 3 | R8628  | 061G12061003FT     |

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| 0051 | 3 | R8639 | 061G12062003FT   |
| 0051 | 3 | R8658 | 061G1206202 JT   |
| 0051 | 3 | R8626 | 061G1206224 JT   |
| 0051 | 3 | R8624 | 061G1206224 JT   |
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| 0051 | 3 | C8613 | 065G080510522K M |
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| 0051 | 3 | C8656 | 065G080515232K Y |
| 0051 | 3 | C8630 | 065G080515232K Y |
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| 0051 | 3 | D8602  | 393G060S50000T00HF |
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|      | 3 |        | 709T68870XS001     |
| 0709 | 4 |        | 051G 100502        |
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| 7100 | 4 | R9201  | 061G 30310852T SY  |
| 7100 | 4 | C9215  | 065G 1K101 2T6921  |
| 7100 | 4 | C9108  | 065G 1K10193T      |
| 7100 | 4 | C9201  | 065G 1K10293T      |
| 7100 | 4 | C9825  | 065G 1K1029ST      |
| 7100 | 4 | C9826  | 065G 1K1029ST      |

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| 7100 | 4 | C9123  | 065G 1K22293S    |
| 7100 | 4 | C9116  | 065G 1K22293S    |
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| 7100 | 4 | C9920  | 065G306K10123R   |
| 7100 | 4 | C9915  | 065G306K22123R   |
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| 7100 | 4 | C9919  | 065G306M10233R   |
| 7100 | 4 | C9918  | 065G306M10233R   |
| 7100 | 4 | C9146  | 067G 3151007KB A |
| 7100 | 4 | C9103  | 067G 5151017KT   |
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| 7100 | 4 | C9236  | 067G 5153316KT   |
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| 7100 | 4 | C9115  | 067G 5154714KT   |
| 7100 | 4 | C9113  | 067G 5154714KT   |
| 7100 | 4 | C9109  | 067G 5154797KB   |
| 7100 | 4 | C9211  | 067G315M2207KB   |
| 7100 | 4 | FB9801 | 071G 55 23       |
| 7100 | 4 | FB9800 | 071G 55 23       |
| 7100 | 4 | FB9803 | 071G 55 26 H     |
| 7100 | 4 | FB9804 | 071G 55 26 H     |
| 7100 | 4 | FB9805 | 071G 55 26 H     |
| 7100 | 4 | FB9904 | 071G 55 26 H     |
| 7100 | 4 | FB9802 | 071G 55 26 H     |
| 7100 | 4 | FB9806 | 071G 55 29       |
| 7100 | 4 | FB9903 | 071G 55 29       |
| 7100 | 4 | D9201  | 093G 52908       |
| 7100 | 4 | D9103  | 093G 60953       |
| 7100 | 4 | D9101  | 093G1080 252T    |
| 7100 | 4 | J946   | 095G 90 23       |
| 7100 | 4 | J941   | 095G 90 23       |
| 7100 | 4 | J905   | 095G 90 23       |
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| 7100 | 4 | J962   | 095G 90 23       |
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| 7100 | 4 | J944   | 095G 90 23       |
| 7100 | 4 | J935   | 095G 90 23       |

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|------|---|------|--------------|
| 7100 | 4 | J957 | 095G 90 23   |
| 7100 | 4 | J934 | 095G 90 23   |
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| 7100 | 4 | J904 | 095G 90 23   |
| 7100 | 4 | J924 | 095G 90 23   |
| 7100 | 4 | J918 | 095G 90 23   |
| 7100 | 4 | J907 | 095G 90 23   |
| 7100 | 4 | J959 | 095G 90 23   |
| 7100 | 4 | J940 | 095G 90 23   |
| 7100 | 4 | J936 | 095G 90 23   |
| 7100 | 4 | J945 | 095G 90 23   |
| 7100 | 4 | J948 | 095G 90 23   |
| 7100 | 4 | J914 | 095G 90 23   |
| 7100 | 4 | J939 | 095G 90 23   |
| 7100 | 4 | J906 | 095G 90 23   |
| 7100 | 4 | J952 | 095G 90 23   |
| 7100 | 4 | J961 | 095G 90 23   |
| 7100 | 4 | J949 | 095G 90 23   |
| 7100 | 4 | J927 | 095G 90 23   |
| 7100 | 4 | J953 | 095G 90 23   |
| 7100 | 4 | J956 | 095G 90 23   |
| 7100 | 4 | J942 | 095G 90 23   |
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| 7100 | 4 | J925 | 095G 90 23 J |
| 7100 | 4 | J962 | 095G 90 23 J |
| 7100 | 4 | J943 | 095G 90 23 J |
| 7100 | 4 | J915 | 095G 90 23 J |
| 7100 | 4 | J933 | 095G 90 23 J |
| 7100 | 4 | J954 | 095G 90 23 J |
| 7100 | 4 | J912 | 095G 90 23 J |
| 7100 | 4 | J913 | 095G 90 23 J |

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|------|---|------|--------------|
| 7100 | 4 | J926 | 095G 90 23 J |
| 7100 | 4 | J932 | 095G 90 23 J |
| 7100 | 4 | J945 | 095G 90 23 J |
| 7100 | 4 | J936 | 095G 90 23 J |
| 7100 | 4 | J940 | 095G 90 23 J |
| 7100 | 4 | J959 | 095G 90 23 J |
| 7100 | 4 | J907 | 095G 90 23 J |
| 7100 | 4 | J918 | 095G 90 23 J |
| 7100 | 4 | J924 | 095G 90 23 J |
| 7100 | 4 | J904 | 095G 90 23 J |
| 7100 | 4 | J929 | 095G 90 23 J |
| 7100 | 4 | J963 | 095G 90 23 J |
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| 7100 | 4 | J951 | 095G 90 23 J |
| 7100 | 4 | J916 | 095G 90 23 J |
| 7100 | 4 | J934 | 095G 90 23 J |
| 7100 | 4 | J957 | 095G 90 23 J |
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| 7100 | 4 | J911 | 095G 90 23 J |
| 7100 | 4 | J947 | 095G 90 23 J |
| 7100 | 4 | J930 | 095G 90 23 J |
| 7100 | 4 | J927 | 095G 90 23 J |
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| 7100 | 4 | J952 | 095G 90 23 J |
| 7100 | 4 | J953 | 095G 90 23 J |
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| 7100 | 4 | J920 | 095G 90 23 J |
| 7100 | 4 | J931 | 095G 90 23 J |
| 7100 | 4 | J946 | 095G 90 23 J |
| 7100 | 4 | J909 | 095G 90 23 J |
| 7100 | 4 | J948 | 095G 90 23 J |
| 7100 | 4 | J914 | 095G 90 23 J |
| 7100 | 4 | J939 | 095G 90 23 J |
| 7100 | 4 | J906 | 095G 90 23 J |
| 7100 | 4 | J905 | 095G 90 23 J |
| 7100 | 4 | J941 | 095G 90 23 J |
| 7100 | 4 | J956 | 095G 90 23 J |
| 7100 | 4 | J965 | 095G 90 23 J |
| 7100 | 4 | J938 | 095G 90 23 J |
| 7100 | 4 | J917 | 095G 90 23 J |
| 7100 | 4 | J902 | 095G 90 23 J |
| 7100 | 4 | J960 | 095G 90 23 J |
| 7100 | 4 | J919 | 095G 90 23 J |
| 7100 | 4 | J910 | 095G 90 23 J |
| 7100 | 4 | J922 | 095G 90 23 J |
| 7100 | 4 | J921 | 095G 90 23 J |
| 7100 | 4 | J964 | 095G 90 23 J |

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|------|---|--------|--------------------|
| 7100 | 4 | FB9202 | 095G 90 23 J       |
| 7100 | 4 | J958   | 095G 90 23 J       |
| 7100 | 4 | R9140  | 361G152M22052T00TZ |
| 7100 | 4 | R9141  | 361G152M75352T00TZ |
| 7100 | 4 | R9902  | 361G212Y51452T00TZ |
| 7100 | 4 | R9901  | 361G212Y51452T00TZ |
| 7100 | 4 | R9101  | 361G2SWJ17852T00TZ |
| 7100 | 4 | C9209  | 365G001D5096WT     |
| 7100 | 4 | C9802  | 365G001J4706ST     |
| 7100 | 4 | C9809  | 365G001J4706ST     |
| 7100 | 4 | C9808  | 365G001J4706ST     |
| 7100 | 4 | C9806  | 365G001J4706ST     |
| 7100 | 4 | C9904  | 365G001J4706ST     |
| 7100 | 4 | C9911  | 365G306K2206SR     |
| 7100 | 4 | C9912  | 365G306K2206SR     |
| 7100 | 4 | C9205  | 367G515X221HKT     |
| 7100 | 4 |        | 709T68870XA001     |
| 7100 | 4 | E715   | 715G6887P01006002M |
|      | 3 |        | 709T79240XS001     |
| 0010 | 4 |        | Q51G02UV0LT0HF0000 |
| 0020 | 4 |        | Q55G02SP1VT0HF0000 |
| 0709 | 4 |        | 051G 200 1         |
| 0709 | 4 |        | 052G 2191 A        |
| 0709 | 4 |        | 055G 100610        |
| 0709 | 4 |        | Q05G6054 1         |
| 0709 | 4 |        | Q09G6012 1         |
| 0709 | 4 |        | Q49G03WB1TF0HF0000 |
| 0709 | 4 |        | Q52G170100700B00XW |
| 0709 | 4 |        | Q55G 100622        |
|      | 3 |        | 709T70880XS001     |
| 0709 | 4 |        | 052G 2191 A        |
| 0709 | 4 |        | 055G 23520         |
| 0709 | 4 |        | 055G 100610        |
| 0709 | 4 |        | Q05G6054 1         |
| 0709 | 4 |        | Q09G6012 1         |
| 0709 | 4 |        | Q52G170100700B00XW |
|      | 3 |        | 709T77000XS001     |
| 0709 | 4 |        | 051G 100502        |
| 0709 | 4 |        | 052G 2191 A        |
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| 0709 | 4 |        | Q09G6012 1         |
|      | 3 |        | LNF1472XXE9AI      |
| 0051 | 4 |        | 040G 45762420A     |
| 0051 | 4 | C8623  | 067G 5151007KB     |
| 0051 | 4 | C8609  | 067G 5154709KT     |
| 0051 | 4 | C8603  | 067G 5154709KT     |
| 0051 | 4 | FB8606 | 071G 55 26 H       |
| 0051 | 4 | FB8605 | 071G 55 26 H       |
| 0051 | 4 | J815   | 071G 55 29         |
| 0051 | 4 | J808   | 071G 55 29         |

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|------|---|------|--------------|
| 0051 | 4 | J837 | 095G 90 23   |
| 0051 | 4 | J804 | 095G 90 23   |
| 0051 | 4 | J816 | 095G 90 23   |
| 0051 | 4 | J811 | 095G 90 23   |
| 0051 | 4 | J817 | 095G 90 23   |
| 0051 | 4 | J826 | 095G 90 23   |
| 0051 | 4 | J833 | 095G 90 23   |
| 0051 | 4 | J842 | 095G 90 23   |
| 0051 | 4 | J812 | 095G 90 23   |
| 0051 | 4 | J818 | 095G 90 23   |
| 0051 | 4 | J819 | 095G 90 23   |
| 0051 | 4 | J840 | 095G 90 23   |
| 0051 | 4 | J829 | 095G 90 23   |
| 0051 | 4 | J803 | 095G 90 23   |
| 0051 | 4 | J821 | 095G 90 23   |
| 0051 | 4 | J805 | 095G 90 23   |
| 0051 | 4 | J845 | 095G 90 23   |
| 0051 | 4 | J827 | 095G 90 23   |
| 0051 | 4 | J813 | 095G 90 23   |
| 0051 | 4 | J824 | 095G 90 23   |
| 0051 | 4 | J806 | 095G 90 23   |
| 0051 | 4 | J810 | 095G 90 23   |
| 0051 | 4 | J802 | 095G 90 23   |
| 0051 | 4 | J841 | 095G 90 23   |
| 0051 | 4 | J809 | 095G 90 23   |
| 0051 | 4 | J807 | 095G 90 23   |
| 0051 | 4 | J820 | 095G 90 23   |
| 0051 | 4 | J834 | 095G 90 23   |
| 0051 | 4 | J831 | 095G 90 23   |
| 0051 | 4 | J828 | 095G 90 23   |
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| 0051 | 4 | J836 | 095G 90 23   |
| 0051 | 4 | J835 | 095G 90 23   |
| 0051 | 4 | J830 | 095G 90 23   |
| 0051 | 4 | J843 | 095G 90 23   |
| 0051 | 4 | J825 | 095G 90 23   |
| 0051 | 4 | J822 | 095G 90 23   |
| 0051 | 4 | J801 | 095G 90 23   |
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| 0051 | 4 | J845 | 095G 90 23 J |
| 0051 | 4 | J838 | 095G 90 23 J |
| 0051 | 4 | J813 | 095G 90 23 J |
| 0051 | 4 | J827 | 095G 90 23 J |
| 0051 | 4 | J805 | 095G 90 23 J |
| 0051 | 4 | J821 | 095G 90 23 J |
| 0051 | 4 | J803 | 095G 90 23 J |
| 0051 | 4 | J829 | 095G 90 23 J |
| 0051 | 4 | J840 | 095G 90 23 J |
| 0051 | 4 | J819 | 095G 90 23 J |

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|------|---|-------|--------------------|
| 0051 | 4 | J818  | 095G 90 23 J       |
| 0051 | 4 | J812  | 095G 90 23 J       |
| 0051 | 4 | J842  | 095G 90 23 J       |
| 0051 | 4 | J833  | 095G 90 23 J       |
| 0051 | 4 | J826  | 095G 90 23 J       |
| 0051 | 4 | J817  | 095G 90 23 J       |
| 0051 | 4 | J811  | 095G 90 23 J       |
| 0051 | 4 | J816  | 095G 90 23 J       |
| 0051 | 4 | J823  | 095G 90 23 J       |
| 0051 | 4 | J814  | 095G 90 23 J       |
| 0051 | 4 | J801  | 095G 90 23 J       |
| 0051 | 4 | J822  | 095G 90 23 J       |
| 0051 | 4 | J825  | 095G 90 23 J       |
| 0051 | 4 | J843  | 095G 90 23 J       |
| 0051 | 4 | J830  | 095G 90 23 J       |
| 0051 | 4 | J835  | 095G 90 23 J       |
| 0051 | 4 | J810  | 095G 90 23 J       |
| 0051 | 4 | J806  | 095G 90 23 J       |
| 0051 | 4 | J836  | 095G 90 23 J       |
| 0051 | 4 | J832  | 095G 90 23 J       |
| 0051 | 4 | J828  | 095G 90 23 J       |
| 0051 | 4 | J831  | 095G 90 23 J       |
| 0051 | 4 | J834  | 095G 90 23 J       |
| 0051 | 4 | J820  | 095G 90 23 J       |
| 0051 | 4 | J807  | 095G 90 23 J       |
| 0051 | 4 | J809  | 095G 90 23 J       |
| 0051 | 4 | J841  | 095G 90 23 J       |
| 0051 | 4 | J802  | 095G 90 23 J       |
| 0051 | 4 | J824  | 095G 90 23 J       |
| 0051 | 4 | J837  | 095G 90 23 J       |
| 0051 | 4 | J804  | 095G 90 23 J       |
| 0051 | 4 | R8606 | 361G2SWJ10852T00TZ |
| 0051 | 4 | R8623 | 361G2SWJ10852T00TZ |
| 0051 | 4 | R8688 | 361G2SWJ10852T00TZ |
| 0051 | 4 | R8677 | 361G2SWJ10852T00TZ |
| 0051 | 4 | C8677 | 367G515X221HKT     |
| 0051 | 4 | C8638 | 367G515X221HKT     |
| 0051 | 4 | C8626 | 367G515X221HKT     |
| 0051 | 4 | C8625 | 367G515X221HKT     |
| 0051 | 4 | C8666 | 367G515X221HKT     |
| 0051 | 4 | C8637 | 367G515X221HKT     |
| 0051 | 4 |       | 709T77000XA001     |
| 0051 | 4 | E715  | 715G7700P01000002M |
|      | 4 |       | 709T68870XA001     |
| 0010 | 5 |       | 052G 2191 A        |
|      | 4 |       | 709T77000XA001     |
| 0709 | 5 |       | 052G 2191 A        |

| 对象描述                                     | 组件数量   | 组件数量(CUn) | 组件单位 |
|--|--------|-----------|------|
| NON-WOVEN FABRIC                         | 2.000  | 2         | PCS  |
| INSULATING SHEET                         | 2.000  | 2         | PCS  |
| NON-WOVEN FABRIC                         | 1.000  | 1         | PCS  |
| control card                             | 0.100  | 1         | PCS  |
| SCREW M3 6                               | 2.000  | 2         | PCS  |
| SCREW M4 6                               | 4.000  | 4         | PCS  |
| Screw                                    | 18.000 | 18        | PCS  |
| Screw                                    | 2.000  | 2         | PCS  |
| SCREW M3 6                               | 24.000 | 24        | PCS  |
| SCREW M3 6                               | 4.000  | 4         | PCS  |
| SCREW M3 8                               | 4.000  | 4         | PCS  |
| SCREW M4 10                              | 4.000  | 4         | PCS  |
| SCREW                                    | 2.000  | 2         | PCS  |
| SCREW                                    | 1.000  | 1         | PCS  |
| WIFI USB IEEE 802.11 b/g/n SDWF-2F/GJ    | 1.000  | 1         | PCS  |
| SPEAKER 8 OHM 12W 190*45*44.9MM NA UNIT  | 2.000  | 2         | PCS  |
| V-by-One FFC 51P 660mm 0.5MM             | 1.000  | 1         | PCS  |
| HARNESS 4P-B&R+B&W 900/500               | 1.000  | 1         | PCS  |
| HARNESS 5P pitch1.25-6P pitch2.0 400mm   | 1.000  | 1         | PCS  |
| HARNESS 2P pitch2.0-2P pitch1.25 500mm   | 1.000  | 0.000     | PCS  |
| HARNESS 2P pitch2.0-2P pitch1.25 500mm   | 1.000  | 1         | PCS  |
| HARNESS 12P P2.0-16P p2.0+14P p2.5 850/8 | 1.000  | 1         | PCS  |
| HARNESS 14P pitch2.0-13P pitch1.25+2P p  | 1.000  | 0.000     | PCS  |
| HARNESS 14P pitch2.0-13P pitch1.25+2P p  | 1.000  | 1         | PCS  |
| HARNESS 14P pitch2.0-10P pitch2.0 600    | 1.000  | 0.000     | PCS  |
| HARNESS 14P pitch2.0-10P pitch2.0 600    | 1.000  | 1         | PCS  |
| REMOTE PHILIPS RL134B chinese            | 1.000  | 1         | PCS  |
| REMOTE PHILIPS RC44N chinese             | 1.000  | 0.000     | PCS  |
| PHILIPS 40(126 CH)                       | 1.000  | 1         | PCS  |
| LCD TPT650U2-RU1A0.Q S9A XM TPV          | 1.000  | 0.000     | PCS  |
| MCU ASSY                                 | 1.000  | 0.000     | PCS  |
| BKT_POWER_TOP                            | 1.000  | 1         | PCS  |
| ADAPTER BOARD 715G6887                   | 1.000  | 1         | PCS  |
| CONVERSION G7924-M02-B02-0040-2-20170221 | 1.000  | 1         | PCS  |
| IR BOARD                                 | 1.000  | 1         | PCS  |
| KEY BOARD                                | 1.000  | 1         | PCS  |
| CONVERTER BOARD --                       | 1.000  | 1         | PCS  |
| PANEL TPT650U2-RU1A0.Q S9A XM TPV        | 1.000  | 1         | PCS  |
| KEY_FUNCTION                             | 1.000  | 1         | PCS  |
| DEC0 REAR COVER                          | 1.000  | 1         | PCS  |
| REAR COVER TV65W-15ph04-ph07-ph09        | 1.000  | 1         | PCS  |
| A4 PALLET LABEL -for A4 paper            | 0.100  | 1         | PCS  |
| BOLT                                     | 5.000  | 5         | PCS  |
| PCB-SUPPORT                              | 2.000  | 2         | PCS  |
| PCB-SUPPORT D3.5xH15                     | 3.000  | 3         | PCS  |
| RUBBER PAD                               | 3.000  | 3         | PCS  |
| EVA WASHER                               | 1.000  | 1         | PCS  |
| NON-WOVEN FABRIC                         | 2.000  | 2         | PCS  |
| NONWOVEN FABRIC                          | 2.000  | 2         | PCS  |
| HIMERON                                  | 2.000  | 2         | PCS  |

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|--|--------|-------|-----|
| 产线需求的栈板LABEL                             | 0.100  | 1     | PCS |
| Cleaning Naphtha                         | 4.822  | 4.822 | G   |
| TAPE                                     | 10.000 | 10    | CM  |
| TAPE                                     | 20.000 | 20    | CM  |
| TAPE_INSULATING                          | 30.000 | 30    | CM  |
| TAPE_INSULATING                          | 80.000 | 80    | CM  |
| TAPE                                     | 24.000 | 24    | CM  |
| BKT SPEAKER                              | 1.000  | 1     | PCS |
| BKT SPEAKER                              | 1.000  | 1     | PCS |
| BKT HOLDER                               | 1.000  | 1     | PCS |
| BKT IO SIDE                              | 1.000  | 1     | PCS |
| BKT IO_BTM                               | 1.000  | 1     | PCS |
| SPONGE                                   | 1.000  | 1     | PCS |
| DIE-CASTING Bracket_L                    | 1.000  | 1     | PCS |
| DIE-CASTING Bracket_R                    | 1.000  | 1     | PCS |
| NON-WOVEN FABRIC                         | 0.250  | 1     | PCS |
| BASE_ASS'Y TV65W-16ph02-ph04b-ph06 NA    | 1.000  | 1     | PCS |
| BASE_ASS'Y TV65W-16ph02-ph04b-ph06 NA    | 1.000  | 1     | PCS |
| LABEL SIDE                               | 1.000  | 1     | PCS |
| IO LABEL                                 | 1.000  | 1     | PCS |
| SHEET-FLYER Opening sheet for China      | 1.000  | 1     | PCS |
| ARTWORK CARTON 65PUF6721/T3 CHINA BOTTOM | 1.000  | 1     | PCS |
| CUSHION-T N/A Non-region(Global)         | 1.000  | 1     | PCS |
| CUSHION-B N/A Non-region(Global)         | 1.000  | 1     | PCS |
| CUSHION-L N/A Non-region(Global)         | 1.000  | 1     | PCS |
| CUSHION-R N/A Non-region(Global)         | 1.000  | 1     | PCS |
| CUSHION-FRONT N/A Non-region(Global)     | 1.000  | 1     | PCS |
| ARTWORK CARTON 65PUF6721/T3 CHINA        | 1.000  | 1     | PCS |
| ARTWORK CARTON 65PUF6721-T3 CHINA OUT BO | 1.000  | 1     | PCS |
| ARTWORK CARTON 65PUF6721-T3 CHINA OUT BO | 1.000  | 1     | PCS |
| PROTECT BAG 1200*1800                    | 1.000  | 1     | PCS |
| INSULATING SHEET                         | 1.000  | 1     | PCS |
| INSULATING SHEET                         | 1.000  | 0.000 | PCS |
| INSULATING SHEET                         | 1.000  | 1     | PCS |
| AC POWER CORD 1500                       | 1.000  | 1     | PCS |
| AC POWER CORD 1500                       | 1.000  | 0.000 | PCS |
| RF MODULE GL03-2-E                       | 1.000  | 1     | PCS |
| BATTERY 1.5V 2P R03(KI)2S/PG             | 1.000  | 1     | PAA |
| PROTECT BAG                              | 1.000  | 1     | PCS |
| OTHER LABEL 开机必读标签                       | 1.000  | 1     | PCS |
| QSG 65PUF6701/T3                         | 1.000  | 1     | PCS |
| WARRANTY CARD TPV address china          | 1.000  | 1     | PCS |
| MANUAL P/N LABEL                         | 1.000  | 1     | PCS |
| CEL LABEL G3 1.3 54x79.2 mm              | 1.000  | 1     | PCS |
| CARTON LABEL                             | 1.000  | 1     | PCS |
| CARTON LABEL                             | 1.000  | 1     | PCS |
| RATING LABEL 65PUF6701/T3                | 1.000  | 1     | PCS |
| PHILIPS 40(126 CH)                       | 0.000  | 0.000 |     |
| PAPER BOARD 1600*900                     | 0.167  | 1     | PCS |
| PAPER BOARD                              | 0.167  | 1     | PCS |
| CORNER PAPER                             | 0.889  | 1     | PCS |

|  |         |       |     |
|--|---------|-------|-----|
| TIE (Y1900221)                           | 110.000 | 110   | CM  |
| Q50G060000301W00JI                       | 510.000 | 510   | CM  |
| PACKAGE BUCKLE                           | 2.000   | 2     | PCS |
| PACKAGE BUCKLE                           | 4.000   | 4     | PCS |
| BIG TAPE FOR PHILIPS                     | 181.000 | 181   | CM  |
| BIG TAPE FOR PHILIPS                     | 174.000 | 174   | CM  |
| PALLET                                   | 0.056   | 1     | PCS |
| PALLET                                   | 0.056   | 1     | PCS |
| SLIPSHEET                                | 0.056   | 1     | PCS |
| SLIPSHEET                                | 0.056   | 1     | PCS |
| PROTECT RIBBON                           | 5.110   | 5.110 | M   |
| MCU ASSY                                 | 0.000   | 0.000 |     |
| PHP 65PUF6701/T3 EMMC NA NA              | 1.000   | 0.000 | PCS |
| NAND FLASH THGBMBG5D1KBAIT 4G BGA 153    | 1.000   | 0.000 | PCS |
| ADAPTER BOARD 715G6887                   | 0.000   | 0.000 |     |
| OTHER LABEL                              | 1.000   | 1     | PCS |
| GND TERMINAL                             | 1.000   | 1     | PCS |
| GND TERMINAL                             | 1.000   | 1     | PCS |
| GND TERMINAL                             | 1.000   | 1     | PCS |
| GND TERMINAL                             | 1.000   | 1     | PCS |
| ONNECTOR 14P 2.5pitch                    | 1.000   | 1     | PCS |
| CAP X2 470NF 20% 275V --                 | 1.000   | 0.000 | PCS |
| CAP X2 470NF 20% 275V --                 | 1.000   | 0.000 | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000   | 1     | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000   | 1     | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000   | 1     | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000   | 1     | PCS |
| EC 1500UF 20% 35V 10*40 5000 hr          | 1.000   | 1     | PCS |
| EC 1500UF 20% 35V 10*40 5000 hr          | 1.000   | 1     | PCS |
| EC 1500UF 20% 35V 10*40 5000 hr          | 1.000   | 1     | PCS |
| LINE FILTER 8MH MIN 5A 3LFT25157-802M    | 1.000   | 1     | PCS |
| LINE FILTER 8MH MIN 5A 3LFT25157-802M    | 1.000   | 1     | PCS |
| AC R/A 2P 12.81mm                        | 1.000   | 1     | PCS |
| RECTIFIER 1N5408G-04 X0 3A 1000V DO201AD | 1.000   | 1     | PCS |
| RECTIFIER 1N5408G-04 X0 3A 1000V DO201AD | 1.000   | 1     | PCS |
| SCREW Q1-SELF TAPING SCREW :Q x8.0       | 2.000   | 2     | PCS |
| WAFER 2.0mm 14P V/T W2010-14SVA-S03      | 1.000   | 1     | PCS |
| CONN 2.0mm 16P V/T W2010-16SVA-S03       | 1.000   | 1     | PCS |
| Photo-Coupler PC123Y82FZ9F DIP-4         | 1.000   | 1     | PCS |
| Photo-Coupler PC123Y82FZ9F DIP-4         | 1.000   | 1     | PCS |
| Photo-Coupler PC123Y82FZ9F DIP-4         | 1.000   | 1     | PCS |
| VARISTOR 680V 10%                        | 1.000   | 1     | PCS |
| NTCR 5R 20% 3.1W SCK13055MTY501          | 1.000   | 1     | PCS |
| RST CEM 0.024R 5% 2W MPR2W0R024J         | 1.000   | 1     | PCS |
| RST CEM 0.024R 5% 2W MPR2W0R024J         | 1.000   | 1     | PCS |
| CAP X2 470nF 10% 275V 18*9*13.5 B32922L2 | 1.000   | 1     | PCS |
| CAP X2 470nF 10% 275V 18*9*13.5 B32922L2 | 1.000   | 1     | PCS |
| CAP MPP 1UF 5% 450V                      | 1.000   | 1     | PCS |
| CAP MPP 1UF 5% 450V                      | 1.000   | 1     | PCS |
| CAP MPP 22nF 5% 1KV 18*5*10.5 B32652A022 | 1.000   | 1     | PCS |
| CAP MPP 22nF 5% 1KV 18*5*10.5 B32652A022 | 1.000   | 1     | PCS |

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| EC 82uF 20% 450V 13*50mm 2000 hr 720mA   | 1.000 | 1     | PCS |
| EC 82uF 20% 450V 13*50mm 2000 hr 720mA   | 1.000 | 1     | PCS |
| EC 82uF 20% 450V 13*50mm 2000 hr 720mA   | 1.000 | 1     | PCS |
| BEAD 6.5*12.5 700R 25% BF-I60100R-815    | 1.000 | 1     | PCS |
| BEAD 6.5*12.5 700R 25% BF-I60100R-815    | 1.000 | 1     | PCS |
| LINE FILTER 0.25mH MIN 2A LCL-11010 HA   | 1.000 | 1     | PCS |
| PFC CHOKE 200uH 10% 4A GL-14019 HA       | 1.000 | 1     | PCS |
| PFC CHOKE 200uH 10% 4A GL-14019 HA       | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |
| RELAY 12V                                | 1.000 | 1     | PCS |
| X'FMR 300uH 10% 6.5uH ER40 YUVA-2084-3   | 1.000 | 1     | PCS |
| X'FMR 270uH 12% 42uH EE42 BCK-14264-HA   | 1.000 | 1     | PCS |
| X'FMR 270uH 12% 42uH EE42 BCK-14264-HA   | 1.000 | 1     | PCS |
| Q9101 ASS"Y                              | 1.000 | 1     | PCS |
| Q9201 Q9202 ASS"Y                        | 1.000 | 1     | PCS |
| F9901 ASSY                               | 1.000 | 1     | PCS |
| BD9901 ASS'Y                             | 1.000 | 1     | PCS |
| BD9902 ASS'Y                             | 1.000 | 1     | PCS |
| Q9802 D9804 ASS"Y                        | 1.000 | 1     | PCS |
| Q9801 D9802ASS"Y                         | 1.000 | 1     | PCS |
| Q9111 ASS"Y                              | 1.000 | 1     | PCS |
| D9206 D9207 D9210 ASS'Y                  | 1.000 | 1     | PCS |
| D9202 D9204 ASS'Y                        | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| ADAPTER BOARD FOR SMT                    | 1.000 | 1     | PCS |
| CONVERSION G7924-M02-B02-0040-2-20170221 | 0.000 | 0.000 |     |
| MAIN BOARD FOR SMT                       | 1.000 | 1     | PCS |
| OTHER LABEL                              | 1.000 | 1     | PCS |
| IR BOARD                                 | 0.000 | 0.000 |     |
| IR BOARD FOR SMT                         | 1.000 | 1     | PCS |
| KEY BOARD                                | 0.000 | 0.000 |     |
| KEY BOARD FOR SMT                        | 1.000 | 1     | PCS |
| CONVERTER BOARD --                       | 0.000 | 0.000 |     |
| OTHER LABEL                              | 1.000 | 1     | PCS |
| GND TERMINAL                             | 1.000 | 1     | PCS |
| GND TERMINAL                             | 1.000 | 1     | PCS |
| GND TERMINAL                             | 1.000 | 1     | PCS |
| GND TERMINAL                             | 1.000 | 1     | PCS |
| CONNECTOR 10P 2.0                        | 1.000 | 1     | PCS |
| WAFER 12.0mm 12P                         | 1.000 | 1     | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000 | 1     | PCS |
| EC 1000UF 20% 50V EJ 10*40               | 1.000 | 1     | PCS |
| EC 220UF 20% 100V 10*35 5000 hr          | 1.000 | 1     | PCS |
| EC 220UF 20% 100V 10*35 5000 hr          | 1.000 | 1     | PCS |
| EC 220UF 20% 100V 10*35 5000 hr          | 1.000 | 1     | PCS |
| EC 220UF 20% 100V 10*35 5000 hr          | 1.000 | 1     | PCS |
| CHOKE COIL 3UH 15% DR8*8 5A              | 1.000 | 1     | PCS |

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|---|-------|-------|-----|
| CHOKE COIL 3UH 15% DR8*8 5A             | 1.000 | 1     | PCS |
| BOOST CHOKE 33uH 10% 4A 3LCEQ2513-330K- | 1.000 | 1     | PCS |
| BOOST CHOKE 33uH 10% 4A 3LCEQ2513-330K- | 1.000 | 1     | PCS |
| Q8602 D8601 ASS"Y                       | 1.000 | 1     | PCS |
| Q8604 D8604 ASS"Y                       | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                        | 1.000 | 1     | PCS |
| CONVERTER BOARD FOR SMT                 | 1.000 | 1     | PCS |
| Q9101 ASS"Y                             | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.018 | 0.018 | G   |
| SCREW M3 8                              | 1.000 | 1     | PCS |
| MOSFET TK11A65D 11A 650V TO-220SIS      | 1.000 | 1     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| Q9201 Q9202 ASS"Y                       | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.036 | 0.036 | G   |
| SCREW M3 8                              | 2.000 | 2     | PCS |
| MOSFET TK13A50D 13A 500V - SC-67        | 1.000 | 1     | PCS |
| MOSFET TK13A50D 13A 500V - SC-67        | 1.000 | 1     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| F9901 ASSY                              | 0.000 | 0.000 |     |
| bSE - - - -                             | 2.000 | 2     | PCS |
| FUSE 8A 250V VUC UDA 8A 250V (PF)       | 1.000 | 1     | PCS |
| BD9901 ASS'Y                            | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.055 | 0.055 | G   |
| SCREW M3 8                              | 1.000 | 1     | PCS |
| BRIDGE TS10P06G-04 10A 800V TS-6P       | 1.000 | 1     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| BD9902 ASS'Y                            | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.055 | 0.055 | G   |
| SCREW M3 8                              | 1.000 | 1     | PCS |
| BRIDGE TS10P06G-04 10A 800V TS-6P       | 1.000 | 1     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| Q9802 D9804 ASS"Y                       | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.036 | 0.036 | G   |
| MOSFET TK18A60V 18A 600V SC-67          | 1.000 | 1     | PCS |
| DIODE FMNS-1106S TO-220                 | 1.000 | 1     | PCS |
| SCREW M3 8                              | 2.000 | 2     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| Q9801 D9802ASS"Y                        | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.036 | 0.036 | G   |
| MOSFET TK18A60V 18A 600V SC-67          | 1.000 | 1     | PCS |
| DIODE FMNS-1106S TO-220                 | 1.000 | 1     | PCS |
| SCREW M3 8                              | 2.000 | 2     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| Q9111 ASS"Y                             | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.036 | 0.036 | G   |
| SCREW M3 8                              | 2.000 | 2     | PCS |
| OSFET TK22A10N1 22A 100V TO-220SIS      | 1.000 | 1     | PCS |
| HEAT SINK                               | 1.000 | 1     | PCS |
| D9206 D9207 D9210 ASS'Y                 | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                       | 0.036 | 0.036 | G   |
| IODE FME-220B TO-220 SANKEN             | 1.000 | 1     | PCS |

|                                       |        |        |     |
|---------------------------------------|--------|--------|-----|
| IODE FME-220B TO-220 SANKEN           | 1.000  | 1      | PCS |
| IODE FMEN-220A 20A/100V TO-220        | 1.000  | 1      | PCS |
| SCREW M3 8                            | 3.000  | 3      | PCS |
| HEAT SINK                             | 1.000  | 1      | PCS |
| D9202 D9204 ASS'Y                     | 0.000  | 0.000  |     |
| OIL FOR DISAPPEAR                     | 0.036  | 0.036  | G   |
| IODE FME-220B TO-220 SANKEN           | 1.000  | 1      | PCS |
| IODE FME-220B TO-220 SANKEN           | 1.000  | 1      | PCS |
| SCREW M3 8                            | 2.000  | 2      | PCS |
| HEAT SINK                             | 1.000  | 1      | PCS |
| COMSUMPTIVE ASSY                      | 0.000  | 0.000  |     |
| OIL FOR DISAPPEAR                     | 1.000  | 0.000  | G   |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...) | 0.079  | 0.079  | CM  |
| .leaning Naphtha                      | 0.100  | 0.100  | ML  |
| WELDING FLUX WITHOUT PB               | 3.889  | 3.889  | G   |
| Water-based Cleaning Agent            | 2.000  | 2      | G   |
| GLUE RTV                              | 1.800  | 1.800  | ML  |
| TIN STICK(SAC0507)                    | 0.100  | 0.100  | G   |
| Sn-Cu Solder                          | 13.460 | 13.460 | G   |
| ADAPTER BOARD FOR SMT                 | 0.000  | 0.000  |     |
| AC/DC SSC9522S-TL SOP-18              | 1.000  | 1      | PCS |
| IC CAP004DG-TL SOP-8                  | 1.000  | 1      | PCS |
| SMALLTRAN MMBT3904 200mA 40V SOT-23   | 1.000  | 1      | PCS |
| SMALLTRAN MMBT3906 -0.2A -40V SOT-23  | 1.000  | 1      | PCS |
| SMALLTRAN 2SA1797 -3A -50V PCP        | 1.000  | 1      | PCS |
| MOSFET STD1NK60T4 1A 600V 30W DPAK    | 1.000  | 1      | PCS |
| MOSFET STD1NK60T4 1A 600V 30W DPAK    | 1.000  | 1      | PCS |
| MOSFET STD1NK60T4 1A 600V 30W DPAK    | 1.000  | 1      | PCS |
| MOSFET STD1NK60T4 1A 600V 30W DPAK    | 1.000  | 1      | PCS |
| RST 0805 0.05R MAX 1/8W               | 1.000  | 1      | PCS |
| RST CHIPR MAX 0R05 OHM 1/8W YAGEO     | 1.000  | 1      | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000  | 1      | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000  | 1      | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000  | 1      | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000  | 1      | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000  | 1      | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000  | 1      | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000  | 1      | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000  | 1      | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000  | 1      | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000  | 1      | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000  | 1      | PCS |
| RST CHIP 100K 1/8W 1%                 | 1.000  | 1      | PCS |
| RST CHIP 100R 1/8W 5% TZAI YUAN       | 1.000  | 1      | PCS |
| RST CHIPR 1K OHM 5% 1/8W YAGEO        | 1.000  | 1      | PCS |
| RST CHIPR 1K OHM 5% 1/8W YAGEO        | 1.000  | 1      | PCS |
| RST CHIPR 1K OHM 5% 1/8W YAGEO        | 1.000  | 1      | PCS |
| RST CHIPR 10K OHM +-5% 1/8W FENGHUA   | 1.000  | 1      | PCS |
| RST 0805 10K 5% 1/8W                  | 1.000  | 1      | PCS |
| RST 0805 10K 5% 1/8W                  | 1.000  | 1      | PCS |
| RST CHIPR 10KOHM +-5% 1/8W YAGEO      | 1.000  | 1      | PCS |

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| RST CHIPR 10KOHM +-5% 1/8W YAGEO       | 1.000 | 1 | PCS |
| RST CHIPR 10KOHM +-5% 1/8W YAGEO       | 1.000 | 1 | PCS |
| RST CHIPR 10KOHM +-5% 1/8W YAGEO       | 1.000 | 1 | PCS |
| RST CHIPR 100KOHM +-5% 1/8W FENGHUA    | 1.000 | 1 | PCS |
| RST CHIPR 120KOHM +- 1% 1/8W TZAI YUAN | 1.000 | 1 | PCS |
| RST CHIPR 120KOHM +- 1% 1/8W TZAI YUAN | 1.000 | 1 | PCS |
| RST CHIPR 120OHM +- 5% 1/8W TZAI YUAN  | 1.000 | 1 | PCS |
| RST 0805 14.3k 1% 1/8W                 | 1.000 | 1 | PCS |
| RST CHIPR 1K5 +-1% 1/8W TZAI YAUN      | 1.000 | 1 | PCS |
| RST CHIPR 1K5 +-1% 1/8W TZAI YAUN      | 1.000 | 1 | PCS |
| RST CHIPR 16K +-1% 1/8W TZAI YUAN      | 1.000 | 1 | PCS |
| RST 0805 180R 1% 1/8W TZAI YUAN        | 1.000 | 1 | PCS |
| RST CHIP 18K 1/8W 1%                   | 1.000 | 1 | PCS |
| RST CHIP 2K 1/8W 1%                    | 1.000 | 1 | PCS |
| RST CHIP 20K 1/8W 1%                   | 1.000 | 1 | PCS |
| CHIP 2K2 1/8W 1%                       | 1.000 | 1 | PCS |
| RST CHIPR 220KOHM +-1% 1/8W            | 1.000 | 1 | PCS |
| RST CHIP 2K43 1/8W 1%                  | 1.000 | 1 | PCS |
| RST CHIP 33R 1% 1/8W                   | 1.000 | 1 | PCS |
| RST CHIPR 330 OHM +-1% 1/8W TZAI YUAN  | 1.000 | 1 | PCS |
| RST CHIP 33K 1/8W 1%                   | 1.000 | 1 | PCS |
| RST CHIP 47K 1/8W 1%                   | 1.000 | 1 | PCS |
| RST CHIPR 470OHM +-5% 1/8W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIPR 4.7KOHM +-5% 1/8W FENGHUA    | 1.000 | 1 | PCS |
| RST CHIP 5K1 1/8W 1%                   | 1.000 | 1 | PCS |
| RST CHIP R 510K OHM 1/8W 1% TZAI YUAN  | 1.000 | 1 | PCS |
| RST CHIP R 7K5 1/8W +/-1%              | 1.000 | 1 | PCS |
| RST CHIP R 82ohm 1/8W +/-5% YAGEO      | 1.000 | 1 | PCS |
| RST CHIP R 82ohm 1/8W +/-5% YAGEO      | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO           | 1.000 | 1 | PCS |
| RST CHIPR MAX 0R05 1/4W 1206           | 1.000 | 1 | PCS |
| RST CHIPR MAX 0R05 1/4W 1206           | 1.000 | 1 | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIP R 1Kohm +-1% 1/4W             | 1.000 | 1 | PCS |
| RST CHIPR 10KOHM +-1% 1/4W 1206        | 1.000 | 1 | PCS |
| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |
| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |
| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |

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| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |
| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |
| RST CHIP R 1 MOHM +-1% 1/4W            | 1.000 | 1 | PCS |
| RST CHIPR 1OHM +-1% 1/4W TZAI YUAN     | 1.000 | 1 | PCS |
| RST CHIP R 10ohm 1/4W +/-1%            | 1.000 | 1 | PCS |
| RST CHIPR 100 OHM +-5% 1/4W TZAI YUAN  | 1.000 | 1 | PCS |
| RST CHIPR 1KOHM +-5% 1/4W TZAI YUAN    | 1.000 | 1 | PCS |
| RST CHIPR 10KOHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIP 1M5 1/4W 1%                   | 1.000 | 1 | PCS |
| RST CHIP 1M5 1/4W 1%                   | 1.000 | 1 | PCS |
| RST CHIP 1M5 1/4W 1%                   | 1.000 | 1 | PCS |
| RST CHIPR 15KOHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIP 16.2K 1/4W 1% TZAI YUAN       | 1.000 | 1 | PCS |
| RST CHIP 16.2K 1/4W 1% TZAI YUAN       | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-1%            | 1.000 | 1 | PCS |
| RST CHIP R 2Mohm 1/4W +/-1%            | 1.000 | 1 | PCS |
| RST CHIP R 2Mohm 1/4W +/-1%            | 1.000 | 1 | PCS |
| RST CHIP R 2Mohm 1/4W +/-1%            | 1.000 | 1 | PCS |
| RST CHIP 2 OHM +-1% 1/4W 1206          | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIP R 2Kohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIPR 20KOHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST CHIPR 27 OHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIP 3K 5% 1/4W                    | 1.000 | 1 | PCS |
| RST CHIP R 33ohm 1/4W +/-5%            | 1.000 | 1 | PCS |
| RST CHIPR 3.3M OHM +-5% 1/4W FENGHUA   | 1.000 | 1 | PCS |
| RST CHIPR 3.3M OHM +-5% 1/4W FENGHUA   | 1.000 | 1 | PCS |
| RST CHIPR 3.3M OHM +-5% 1/4W FENGHUA   | 1.000 | 1 | PCS |
| RST CHIPR 43.2K OHM 1/4W +/-1%         | 1.000 | 1 | PCS |
| ST CHIPR 470 OHM +-5% 1/4W TZAI YUAN   | 1.000 | 1 | PCS |
| RST CHIP R 4K7 1/4W +/-5%              | 1.000 | 1 | PCS |
| RST 1206 4.7R 5% 1/4W                  | 1.000 | 1 | PCS |
| RST CHIPR 51 OHM +-5% 1/4W FENGHUA     | 1.000 | 1 | PCS |
| RST 1206 5.1KR 1% 1/4W                 | 1.000 | 1 | PCS |
| RST 1206 5R1 1% 1/4W                   | 1.000 | 1 | PCS |
| RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN | 1.000 | 1 | PCS |
| RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN | 1.000 | 1 | PCS |
| RST CHIPR 750K +-5% 1/4W TZAI YUAN     | 1.000 | 1 | PCS |
| RST CHIPR 750K +-5% 1/4W TZAI YUAN     | 1.000 | 1 | PCS |
| RST CHIPR 750K +-5% 1/4W TZAI YUAN     | 1.000 | 1 | PCS |
| CAP CHIP 0805 10PF J 50V NPO           | 1.000 | 1 | PCS |
| CAP CHIP 0805 100PF J 50V NPO          | 1.000 | 1 | PCS |
| CAP 0805 1NF 5% 50V NPO                | 1.000 | 1 | PCS |

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| CAP 0805 1NF 5% 50V NPO                 | 1.000 | 1 | PCS |
| CAP 0805 1000PF 10% 50V X7R             | 1.000 | 1 | PCS |
| CAP 0805 1000PF 10% 50V X7R             | 1.000 | 1 | PCS |
| CAP CHIP 0805 1N 50V X7R +/-10%         | 1.000 | 1 | PCS |
| CAP CHIP 0805 1N 50V X7R +/-10%         | 1.000 | 1 | PCS |
| CAP CHIP 0805 1N 50V X7R +/-10%         | 1.000 | 1 | PCS |
| CAP 0805 10NF 10% 50V X7R               | 1.000 | 1 | PCS |
| CAP CHIP 0805 10N 50V X7R +/-10%        | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 0.1UF K 50V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 100N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| AP 0805 1UF 10% 25V X7R                 | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP 0805 1UF 10% 50V X7R                | 1.000 | 1 | PCS |
| CAP CHIP 0805 22pF J 50V NP0            | 1.000 | 1 | PCS |
| CAP CHIP 0805 22pF J 50V NP0            | 1.000 | 1 | PCS |
| CAP CHIP 0805 22pF J 50V NP0            | 1.000 | 1 | PCS |
| CAP 0805 220NF 10% 50V X7R              | 1.000 | 1 | PCS |
| CAP CHIP 0805 220N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP CHIP 0805 220N 50V X7R +/-10%       | 1.000 | 1 | PCS |
| CAP 0805 3.3NF 10% 50V X7R              | 1.000 | 1 | PCS |
| CAP 0805 330NF 10% 50V X7R GRM219R71H33 | 1.000 | 1 | PCS |
| AP CHIP 0805 47P 50V NP0 +/-5%          | 1.000 | 1 | PCS |
| 0805 0.47UF K 50V X7R                   | 1.000 | 1 | PCS |
| CAP CHIP 0805 4.7uF K 10V X7R           | 1.000 | 1 | PCS |
| CAP CHIP 0805 560PF J 50V NPO           | 1.000 | 1 | PCS |
| CAP 0805 680PF 5% 50V NPO               | 1.000 | 1 | PCS |
| CAP 1206 1NF 10% 500V X7R               | 1.000 | 1 | PCS |
| Shunt Regu TL431G-AE2-R SOT23-3         | 1.000 | 1 | PCS |
| Shunt Regu TL431G-AE2-R SOT23-3         | 1.000 | 1 | PCS |
| AC/DC LD5522 GS SOP-8                   | 1.000 | 1 | PCS |

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| PFC UCC28063DR SOIC-16                   | 1.000 | 1     | PCS |
| DC/DC SP6018ES8RGB 1A 16V SOP-8          | 1.000 | 1     | PCS |
| SMALLTRAN BTC4672M3 5A 50V 0.6W SOT-89   | 1.000 | 1     | PCS |
| .F MOSFET 2N7002K R1_00001 0.3A 60V      | 1.000 | 1     | PCS |
| RST 1206 160K 1% 1/4W SMD1206160KF       | 1.000 | 1     | PCS |
| RST 1206 8.2K 1% 1/4W SMD12068K2F        | 1.000 | 1     | PCS |
| SWITCHING 1N4148W 0.15A 75V SOD-123      | 1.000 | 1     | PCS |
| SWITCHING 1N4148W 0.15A 75V SOD-123      | 1.000 | 1     | PCS |
| ZENER BZT52-B20 20V 0.5W SOD-123         | 1.000 | 1     | PCS |
| ZENER BZT52-B20 20V 0.5W SOD-123         | 1.000 | 1     | PCS |
| HF BZT52-B6V2 R1_00001 6.2V 0.41W        | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B3V6 R1_00001 3.6V 0.41W SOD | 1.000 | 1     | PCS |
| ZENER BZT52-B22 22V 0.41W SOD-123 150C   | 1.000 | 1     | PCS |
| ZENER BZT52-B16 R1_00001 16V 0.41W       | 1.000 | 1     | PCS |
| ZENER BZT52-B15 15V 0.41 SOD-123         | 1.000 | 1     | PCS |
| ZENER BZT52-B15 15V 0.41 SOD-123         | 1.000 | 1     | PCS |
| ZENER BZT52-B15 15V 0.41 SOD-123         | 1.000 | 1     | PCS |
| ZENER BZT52-B15 15V 0.41 SOD-123         | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1_00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| SCHOTTKY SK810C R6 8A 100V SMC           | 1.000 | 1     | PCS |
| SCHOTTKY SK810C R6 8A 100V SMC           | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| ADAPTER BOARD FOR AI                     | 1.000 | 1     | PCS |
| MAIN BOARD FOR SMT                       | 0.000 | 0.000 |     |
| CONNECTOR                                | 1.000 | 0.000 | PCS |
| LDO G1117-33T63UF 1A 3.3V SOT-223        | 1.000 | 0.000 | PCS |
| LDO G1117-33T63UF 1A 3.3V SOT-223        | 1.000 | 0.000 | PCS |
| RESET G690L263T73Uf 2.63V SOT-23         | 1.000 | 1     | PCS |
| ESD PROTECT AZ5123-01H.R7G (for 3.3V ci) | 1.000 | 1     | PCS |
| IC STMP2171STR SOT23-5L                  | 1.000 | 1     | PCS |
| MMBT3904                                 | 1.000 | 1     | PCS |
| MMBT3904                                 | 1.000 | 1     | PCS |
| MMBT3904                                 | 1.000 | 1     | PCS |
| MMBT3904                                 | 1.000 | 1     | PCS |
| MMBT3904                                 | 1.000 | 1     | PCS |
| MMBT3906                                 | 1.000 | 1     | PCS |
| MMBT3906                                 | 1.000 | 1     | PCS |

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| MMBT3906                              | 1.000 | 1 | PCS |
| MMBT3906                              | 1.000 | 1 | PCS |
| MMBT3906                              | 1.000 | 1 | PCS |
| TRA LMBT3904LT1G 200mA/40V SOT-23 LRC | 1.000 | 1 | PCS |
| FET AO4449 -7A/-30V SOIC-8            | 1.000 | 1 | PCS |
| FET AO4449 -7A/-30V SOIC-8            | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| RST CHIP ARRAY 33R 1/16W 5% 8P4R      | 1.000 | 1 | PCS |
| PTCR SMD 0.12R MAX 0.8W               | 1.000 | 1 | PCS |
| PTCR SMD 0.12R MAX 0.8W               | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST CHIPR MAX0R05 1/16W FENGHUA       | 1.000 | 1 | PCS |
| RST 0402 0.05R MAX 1/16W -            | 1.000 | 1 | PCS |
| RST 0402 0.05R MAX 1/16W -            | 1.000 | 1 | PCS |
| RST CHIPR MAX 0R05 OHM 1/16W YAGEO    | 1.000 | 1 | PCS |
| RST CHIPR MAX 0R05 OHM 1/16W YAGEO    | 1.000 | 1 | PCS |
| RST CHIPR MAX 0R05 OHM 1/16W YAGEO    | 1.000 | 1 | PCS |
| RST CHIPR 10 OHM +-5% 1/16W YAGEO     | 1.000 | 1 | PCS |
| RST CHIPR 10 OHM +-5% 1/16W YAGEO     | 1.000 | 1 | PCS |







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| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST 0402 4.7K 5% 1/16W RC0402JR-074K7L  | 1.000 | 1     | PCS |
| RST CHIPR 47KOHM +-5% 1/16W YAGEO       | 1.000 | 1     | PCS |
| RST CHIP 62K 1/16W 1% FENGHUA           | 1.000 | 1     | PCS |
| RST CHIP 62K 1/16W 1% TZAI YUAN         | 1.000 | 0.000 | PCS |
| RST CHIP 6K8 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 6K8 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 75R 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 75R 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 75R 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 75R 1/16W 1%                   | 1.000 | 1     | PCS |
| RST CHIPR MAX0R05 1/10W YAGEO           | 1.000 | 1     | PCS |
| RST CHIPR MAX0R05 1/10W YAGEO           | 1.000 | 1     | PCS |
| RST CHIPR MAX0R05 1/10W YAGEO           | 1.000 | 1     | PCS |
| RST CHIPR 150K +-5% 1/10W YAGEO         | 1.000 | 1     | PCS |
| RST CHIPR 150K +-5% 1/10W YAGEO         | 1.000 | 1     | PCS |
| RST CHIPR 47KOHM 1/10W YAGEO            | 1.000 | 1     | PCS |
| RST CHIPR 47KOHM 1/10W YAGEO            | 1.000 | 1     | PCS |
| RST CHIP 6K8 1/10W 1%                   | 1.000 | 1     | PCS |
| RST CHIPR MAX0R05 1/4W YAGEO            | 1.000 | 1     | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN    | 1.000 | 1     | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN    | 1.000 | 1     | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN    | 1.000 | 1     | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN    | 1.000 | 1     | PCS |
| RST CHIPR 2.2KOHM +-5% 1/4W FENGHUA     | 1.000 | 1     | PCS |
| CAP 0402 10PF 5% 50V NPO -              | 1.000 | 1     | PCS |
| CAP 0402 10PF 5% 50V NP0                | 1.000 | 1     | PCS |
| CAP CHIP 0402 100pF 50V NPO             | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP 0402 1NF 10% 50V X7R CC0402KRX7R9BB | 1.000 | 1     | PCS |
| CAP CHIP 0402 10N 50V X7R +/-10%        | 1.000 | 1     | PCS |
| CAP CHIP 0402 10N 50V X7R +/-10%        | 1.000 | 1     | PCS |
| CAP CHIP 0402 10N 50V X7R +/-10%        | 1.000 | 1     | PCS |
| CAP CHIP 0402 100nF K 16V X7R           | 1.000 | 1     | PCS |
| CAP CHIP 0402 100nF K 16V X7R           | 1.000 | 1     | PCS |
| CAP CHIP 0402 100nF K 16V X7R           | 1.000 | 1     | PCS |
| CAP CHIP 0402 100nF K 16V X7R           | 1.000 | 1     | PCS |
| CAP 0402 100NF 10% 16V X7R              | 1.000 | 1     | PCS |











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| SWITCHING BAS316WS 250mA 100V SOD323     | 1.000 | 1     | PCS |
| SWITCHING BAS316WS 250mA 100V SOD323     | 1.000 | 1     | PCS |
| SWITCHING BAS316WS 250mA 100V SOD323     | 1.000 | 1     | PCS |
| SWITCHING BAS316WS 250mA 100V SOD323     | 1.000 | 1     | PCS |
| DIODE BAS316 SOD-323 PHILIPS             | 1.000 | 0.000 | PCS |
| FFC CONN 0.5mm 51P R/A F05036-51P-E      | 1.000 | 1     | PCS |
| WAFER 1.25mm 5P R/A B1254W05HUM2         | 1.000 | 1     | PCS |
| LDO AZ1117CH-1.2TRG1 1A 1.2V SOT-223     | 1.000 | 1     | PCS |
| LDO AZ1084CD-3.3TRG1 5A 3.3V TO-252-2(3) | 1.000 | 1     | PCS |
| LDO AZ1117CH- 3.3TRG1 1.35A 3.3V SOT-223 | 1.000 | 1     | PCS |
| LDO AZ1117CH- 3.3TRG1 1.35A 3.3V SOT-223 | 1.000 | 1     | PCS |
| Silicon Tuner MxL661-AG-R                | 1.000 | 1     | PCS |
| SCALER Hi3751ARBCV5100D00 PBGA-577       | 1.000 | 1     | PCS |
| DRAM K4B4G1646E-BCK0 4G FBGA-96          | 1.000 | 1     | PCS |
| DRAM K4B4G1646E-BCK0 4G FBGA-96          | 1.000 | 1     | PCS |
| AUDIO AD82588B-LG48NAY 2x15W stereo E-LQ | 1.000 | 1     | PCS |
| NAND FLASH THGBMBG5D1KBAIT 4G BGA 153    | 1.000 | 1     | PCS |
| DC/DC SY8009BABC 2A 3.3V SOT23-6         | 1.000 | 1     | PCS |
| DC/DC TPS54328DDAR 3A 0.76~7V DDA        | 1.000 | 1     | PCS |
| DC/DC TPS54328DDAR 3A 0.76~7V DDA        | 1.000 | 1     | PCS |
| DC/DC RT6206BHGP 5.5A 18V SOP-8          | 1.000 | 1     | PCS |
| DC/DC RT6206BHGP 5.5A 18V SOP-8          | 1.000 | 1     | PCS |
| .F MOSFET 2N7002K_R1_00001 0.3A 60V      | 1.000 | 1     | PCS |
| PTCR SMD 1.5A 1% 0.8W 1206L150SLYR       | 1.000 | 1     | PCS |
| RST 0402 24.9K 1% 1/16W RC0402FR-0724K9  | 1.000 | 1     | PCS |
| RST 0402 24.9K 1% 1/16W RC0402FR-0724K9  | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0402 5.1 ohm 1% 1/16W SMD04025R1F    | 1.000 | 1     | PCS |
| RST 0603 133Ω 1% 1/10W N/A               | 1.000 | 1     | PCS |
| AP 0402 1pf 0.1pF 50V NP0 CC0402BRNPO9   | 1.000 | 1     | PCS |
| CAP 0402 2.2uF 20% 6.3V X7S GRM155C70J2  | 1.000 | 1     | PCS |
| CAP 0402 2.2uF 20% 6.3V X7S GRM155C70J2  | 1.000 | 1     | PCS |
| CAP 0402 2.2uF 20% 6.3V X7S GRM155C70J2  | 1.000 | 1     | PCS |
| CAP 0402 2.2uF 20% 6.3V X7S GRM155C70J2  | 1.000 | 1     | PCS |
| AP 0402 2.7pF 0.25pF 50V NP0 0402CG2R7   | 1.000 | 1     | PCS |
| AP 0402 2.7pF 0.25pF 50V NP0 0402CG2R7   | 1.000 | 1     | PCS |
| CAP 0603 1UF 10% 50V X5R                 | 1.000 | 1     | PCS |
| CAP 0603 10uF 20% 6.3V X6S CL10X106MQ8N  | 1.000 | 1     | PCS |
| CAP 0603 10uF 20% 6.3V X6S CL10X106MQ8N  | 1.000 | 1     | PCS |
| CAP 0603 10uF 20% 6.3V X6S CL10X106MQ8N  | 1.000 | 1     | PCS |
| CAP 0603 10uF 20% 6.3V X6S CL10X106MQ8N  | 1.000 | 1     | PCS |
| CAP 0603 10uF 20% 6.3V X6S CL10X106MQ8N  | 1.000 | 1     | PCS |
| CAP 0603 10U 20% 16V X5R CL10A106MO8NQN  | 1.000 | 1     | PCS |
| CAP 0805 22uF 20% 6.3V X6S GRM21BC80J22  | 1.000 | 1     | PCS |
| CAP 0805 22uF 20% 6.3V X6S GRM21BC80J22  | 1.000 | 1     | PCS |
| 367G311F1014LT 20% --25V --8*6.5 ---     | 1.000 | 1     | PCS |
| EC SMD 220uF 20% 25V 8x10.2 5000 hr 0.6  | 1.000 | 1     | PCS |

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|--|-------|-------|-----|
| Buy key CNTV腾讯版MAC for 海                 | 1.000 | 1     | PCS |
| CD CD HDCP2.2 code for Wifi Miracast     | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 120R 25% MGLB1005M121T1R3 | 1.000 | 1     | PCS |
| CHIP BEAD 0402 220R 25% MGLB1005M221T1R  | 1.000 | 1     | PCS |
| CHIP BEAD 0402 220R 25% MGLB1005M221T1R  | 1.000 | 1     | PCS |
| CHIP BEAD 0402 1000 25% FCM1005KF-102T0  | 1.000 | 1     | PCS |
| CHIP BEAD 0402 1000 25% FCM1005KF-102T0  | 1.000 | 1     | PCS |
| CHIP IND 27nH 5% 300mA 0.7ohm MGCI1005T  | 1.000 | 1     | PCS |
| CHIP IND 27nH 5% 300mA 0.7ohm MGCI1005T  | 1.000 | 1     | PCS |
| CHIP IND 8.2NH 5% 0.3A 0.35R MGCI1005T8  | 1.000 | 1     | PCS |
| CHIP IND 0.33uH 10% 0.1 0.75 SDFL1608LR3 | 1.000 | 1     | PCS |
| SMD CHOKE 22uH 20% 1.5A 0.115R NR6045T22 | 1.000 | 1     | PCS |
| SMD CHOKE 22uH 20% 1.5A 0.115R NR6045T22 | 1.000 | 1     | PCS |
| SMD CHOKE 22uH 20% 1.5A 0.115R NR6045T22 | 1.000 | 1     | PCS |
| SMD CHOKE 22uH 20% 1.5A 0.115R NR6045T22 | 1.000 | 1     | PCS |
| SMD CHOKE 4.7uH 20% 0.9A 0.444R MPIH2016 | 1.000 | 1     | PCS |
| HDMI R/A 19P 1*1 BLACK 8.4mm             | 1.000 | 1     | PCS |
| HDMI R/A 19P 1*1 BLACK 8.4mm             | 1.000 | 1     | PCS |
| CRYSTAL NXH16.000AE18F-KAB8-PA 16MHz 18  | 1.000 | 1     | PCS |
| CRYSTAL K-F-24.000M-18-1020-2070-40 24.0 | 1.000 | 1     | PCS |
| CRYSTAL 7V24000017 ±20ppm 18PF           | 1.000 | 0.000 | PCS |
| ZENER BZT52-B7V5 7.5V 0.41W SOD-123      | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| MAIN PCB FR4 DS 193*109*1.6MM            | 1.000 | 0.000 | PCS |
| MAIN PCB FR4 DS 193*109*1.6MM            | 1.000 | 1     | PCS |
| EC 100UF 20% 35V 8*7                     | 1.000 | 1     | PCS |
| EC 100UF 20% 35V 8*7                     | 1.000 | 1     | PCS |
| RCA JACK R/A 6P Y/W/R 1*3 H=10.5 C-PIN   | 1.000 | 1     | PCS |
| USB A TYPE R/A 6P BLACK H=8.4            | 1.000 | 0.000 | PCS |
| USB CONN A TYPE R/A 6P BLACK H=8.4       | 1.000 | 1     | PCS |
| D-SUB CONN 15P BLUE R/A H=10mm           | 1.000 | 1     | PCS |
| AFER 2.0mm 4P                            | 1.000 | 1     | PCS |
| WAFER 2.0mm 6P R/A B2000W06HTKB          | 1.000 | 1     | PCS |
| CONN 2.0mm 12P R/A W2010-12RVA-S04       | 1.000 | 1     | PCS |
| CONN 2.0mm 14P R/A W2010-14RVA-S04       | 1.000 | 1     | PCS |
| RCA R/A 3P 1*1 ORANGE 10.5               | 1.000 | 1     | PCS |
| RJ45 R/A 15P 1*1 BLACK 11.2              | 1.000 | 1     | PCS |
| USB 3.0 A R/A 9P 1*1 BLUE 8.4mm          | 1.000 | 1     | PCS |
| RF RF connector 6P 1*1 - 13.8 mm         | 1.000 | 1     | PCS |
| Heat Sink                                | 1.000 | 1     | PCS |
| HEAT SINK 25 10                          | 1.000 | 1     | PCS |
| IR BOARD FOR SMT                         | 0.000 | 0.000 |     |

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|---------------------------------------|-------|-------|-----|
| TRA BC847BW 100mA/45V SOT-323         | 1.000 | 1     | PCS |
| TRA BC847BW 100mA/45V SOT-323         | 1.000 | 1     | PCS |
| RST 0402 0.05R MAX 1/16W -            | 1.000 | 1     | PCS |
| RST 0402 0.05R MAX 1/16W -            | 1.000 | 1     | PCS |
| RST 0402 0.05R MAX 1/16W -            | 1.000 | 1     | PCS |
| RST CHIP 100R 1/16W 5% TZAI YUAN      | 1.000 | 1     | PCS |
| RST CHIP 1K 1/16W 5% TZAI YUAN        | 1.000 | 1     | PCS |
| RST CHIP 1K 1/16W 5% TZAI YUAN        | 1.000 | 1     | PCS |
| RST CHIP 10K 1/16W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST CHIP 10K 1/16W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST CHIP 2K2 1/16W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST CHIP 2R2 1/16W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST CHIP 2R2 1/16W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| CAP 0402 100NF 10% 16V X7R            | 1.000 | 1     | PCS |
| CAP 0402 1UF 10% 10V X5R              | 1.000 | 1     | PCS |
| CAP 0402 1UF 10% 10V X5R              | 1.000 | 1     | PCS |
| CAP 0402 1UF 10% 10V X5R              | 1.000 | 1     | PCS |
| CHIP LED Red 99-213/R6C-AR2S2B/2C     | 1.000 | 0.000 | PCS |
| CHIP LED WHITE 99-113UNC/2223010/TR8  | 1.000 | 0.000 | PCS |
| CHIP LED WHITE 99-113UNC/2223010/TR8  | 1.000 | 0.000 | PCS |
| CHIP LED White GPSS008WC1-D           | 1.000 | 1     | PCS |
| CHIP LED White GPSS008WC1-D           | 1.000 | 1     | PCS |
| ESD MLVG04025R0QV05BP INPAQ           | 1.000 | 1     | PCS |
| CONN 1.25mm 13P V/T B1254W13VUM2      | 1.000 | 0.000 | PCS |
| CONN 1.25mm 13P V/T S1315-13SVB-S03-R | 1.000 | 1     | PCS |
| LIGHT SENSOR JSA-1130 6pin            | 1.000 | 1     | PCS |
| SMD IR RECEIVER SIR8B19R1 36          | 1.000 | 1     | PCS |
| LED R GPSS008RC4                      | 1.000 | 1     | PCS |
| IR PCB FR4 DS 36*26*0.8mm             | 1.000 | 1     | PCS |
| KEY BOARD FOR SMT                     | 0.000 | 0.000 |     |
| RST CHIPR 1.2KOHM +-1% 1/10W          | 1.000 | 0.000 | PCS |
| RST CHIP 1K2 1/10W 1%                 | 1.000 | 1     | PCS |
| RST CHIPR 1.2KOHM +-1% 1/10W          | 1.000 | 0.000 | PCS |
| RST CHIPR 15KOHM +-1% 1/10W FENGHUA   | 1.000 | 0.000 | PCS |
| RST CHIP 15K 1/10W 1%                 | 1.000 | 1     | PCS |
| RST CHIP 15K 1/10W 1%                 | 1.000 | 0.000 | PCS |
| RST CHIP 2K2 1/10W 1%                 | 1.000 | 1     | PCS |
| RST CHIP 2K2 1/10W 1%                 | 1.000 | 0.000 | PCS |
| RST CHIP 47R 1/10W 1%                 | 1.000 | 1     | PCS |
| RST CHIPR 6.8KOHM +-1% 1/10W FENGHUA  | 1.000 | 0.000 | PCS |
| RST CHIP 6K8 1/10W 1%                 | 1.000 | 1     | PCS |
| RST CHIP 6K8 1/10W 1%                 | 1.000 | 0.000 | PCS |
| CAP 0603 100NF 10% 50V X7R            | 1.000 | 0.000 | PCS |
| CAP CHIP 0603 0.1UF K 50V X7R         | 1.000 | 1     | PCS |
| CAP 0603 100NF 10% 50V X7R            | 1.000 | 0.000 | PCS |
| WAFER 1.25mm 2P R/A S1315-02RVB-S03-K | 1.000 | 1     | PCS |
| CHIP TACT SW 6P 6mm 160g SMD          | 1.000 | 0.000 | PCS |
| CHIP TACT SW 6P 6mm 160g SMD          | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                      | 1.000 | 1     | PCS |
| KEY PCB FR4 DS 22*29.5*1.6mm          | 1.000 | 1     | PCS |
| Q8602 D8601 ASS"Y                     | 0.000 | 0.000 |     |

|                                       |       |       |     |
|---------------------------------------|-------|-------|-----|
| OIL FOR DISAPPEAR                     | 0.036 | 0.036 | G   |
| IODE FMEN-220A 20A/100V TO-220        | 1.000 | 1     | PCS |
| SCREW M3 8                            | 2.000 | 2     | PCS |
| MOSFET P3710BTF 19A 100V TO-220F      | 1.000 | 1     | PCS |
| HEAT SINK                             | 1.000 | 1     | PCS |
| Q8604 D8604 ASS"Y                     | 0.000 | 0.000 |     |
| OIL FOR DISAPPEAR                     | 0.036 | 0.036 | G   |
| IODE FMEN-220A 20A/100V TO-220        | 1.000 | 1     | PCS |
| SCREW M3 8                            | 2.000 | 2     | PCS |
| MOSFET P3710BTF 19A 100V TO-220F      | 1.000 | 1     | PCS |
| HEAT SINK                             | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                      | 0.000 | 0.000 |     |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...) | 0.079 | 0.079 | CM  |
| .leaning Naphtha                      | 0.100 | 0.100 | ML  |
| WELDING FLUX WITHOUT PB               | 3.889 | 3.889 | G   |
| Water-based Cleaning Agent            | 2.000 | 2     | G   |
| GLUE RTV                              | 1.200 | 1.200 | ML  |
| TIN STICK(SAC0507)                    | 0.100 | 0.100 | G   |
| Sn-Cu Solder                          | 2.964 | 2.964 | G   |
| CONVERTER BOARD FOR SMT               | 0.000 | 0.000 |     |
| RST 0805 0.05R MAX 1/8W               | 1.000 | 1     | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000 | 1     | PCS |
| RST CHIP 10R 1/8W 5% TZAI YUAN        | 1.000 | 1     | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 1K 1/8W 1%                   | 1.000 | 1     | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000 | 1     | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000 | 1     | PCS |
| RST CHIP 10K 1/8W 1%                  | 1.000 | 1     | PCS |
| RST CHIP 100R 1/8W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST CHIP 100R 1/8W 5% TZAI YUAN       | 1.000 | 1     | PCS |
| RST 0805 10K 5% 1/8W                  | 1.000 | 1     | PCS |
| RST 0805 10K 5% 1/8W                  | 1.000 | 1     | PCS |
| RST 0805 2R 1% 1/8W -                 | 1.000 | 1     | PCS |
| RST 0805 2R 1% 1/8W -                 | 1.000 | 1     | PCS |
| RST CHIPR 220KOHM +-1% 1/8W           | 1.000 | 1     | PCS |
| RST CHIP 240K 1% 1/8W                 | 1.000 | 1     | PCS |
| RST CHIP R 56K 1/8W +/-1%             | 1.000 | 1     | PCS |
| RST CHIPR 560K +-5% 1/8W TZAI YUAN    | 1.000 | 1     | PCS |
| RST 0805 750K 1% 1/8W                 | 1.000 | 1     | PCS |
| RST 0805 750K 1% 1/8W                 | 1.000 | 1     | PCS |
| RST CHIPR 10 OHM +-5% 1/4W TZAI YUAN  | 1.000 | 1     | PCS |
| RST CHIP R 1Kohm +-1% 1/4W            | 1.000 | 1     | PCS |
| RST CHIP R 1Kohm +-1% 1/4W            | 1.000 | 1     | PCS |
| RST CHIP R 1Kohm +-1% 1/4W            | 1.000 | 1     | PCS |
| RST CHIPR 10KOHM +-1% 1/4W 1206       | 1.000 | 1     | PCS |
| RST CHIPR 10KOHM +-1% 1/4W 1206       | 1.000 | 1     | PCS |
| RST 1206 100K 1% 1/4W SMD1206100KF    | 1.000 | 1     | PCS |
| RST 1206 100K 1% 1/4W SMD1206100KF    | 1.000 | 1     | PCS |
| RST 1206 100K 1% 1/4W SMD1206100KF    | 1.000 | 1     | PCS |
| RST 1206 100K 1% 1/4W SMD1206100KF    | 1.000 | 1     | PCS |



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|--|-------|-------|-----|
| RST 1206 3R6 1% 1/4W SMD12063R6FT        | 1.000 | 1     | PCS |
| RST 1206 3R6 1% 1/4W SMD12063R6FT        | 1.000 | 1     | PCS |
| RST 1206 3R6 1% 1/4W SMD12063R6FT        | 1.000 | 1     | PCS |
| RST 1206 3R6 1% 1/4W SMD12063R6FT        | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| RST 1206 3R9 1% 1/4W SMD12063R9F         | 1.000 | 1     | PCS |
| ZENER BZT52-B13 R1 00001 13V 0.41W SOD-1 | 1.000 | 1     | PCS |
| HF SS1060FL R1 00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1 00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| HF SS1060FL R1 00001 1A 60V SOD123FL     | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| CONVERTER BOARD FOR AI                   | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| Surface Mount Adhesives                  | 0.090 | 0.090 | G   |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.470 | 0.470 | CM  |
| .leaning Naphtha                         | 0.336 | 0.336 | ML  |
| SHEET                                    | 0.054 | 1     | PCS |
| PIN                                      | 0.011 | 1     | PCS |
| ADAPTER BOARD FOR AI                     | 0.000 | 0.000 |     |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 4.000 | 4     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 1.000 | 1     | PCS |
| EYELET                                   | 1.000 | 1     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| EYELET                                   | 1.000 | 1     | PCS |
| EYELET                                   | 2.000 | 2     | PCS |
| LABEL 25x6mm                             | 1.000 | 1     | PCS |
| RST FUSE 0.1R 5% 1W                      | 1.000 | 1     | PCS |
| CAP CER 100pF 1KV K Y5P                  | 1.000 | 1     | PCS |
| CAP CER 100PF 10% 1KV R                  | 1.000 | 1     | PCS |
| CAP CER 1NF 10% 1KV R CK45-R3AD102K-SRY  | 1.000 | 1     | PCS |
| CAP CER 1NF 10% 1KV R                    | 1.000 | 1     | PCS |
| CAP CER 1NF 10% 1KV R                    | 1.000 | 1     | PCS |







|  |       |       |     |
|--|-------|-------|-----|
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| RST MOF 22R 5% 2W MOF2WS22RJT52          | 1.000 | 1     | PCS |
| RST MOF 75K 5% 2W -                      | 1.000 | 1     | PCS |
| RST MGF 510k 5% 1/2W MG1/2W510KJT52E8    | 1.000 | 1     | PCS |
| RST MGF 510k 5% 1/2W MG1/2W510KJT52E8    | 1.000 | 1     | PCS |
| RST NWR 0.17R 5% 2W NKNP2WS0R17JT52      | 1.000 | 1     | PCS |
| CAP CER 5PF 0.5pF 1KV SL CC81-1KV-06d-S  | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP CER 47PF 5% 1KV SL 8SL470J102N56G    | 1.000 | 1     | PCS |
| CAP Y1 22PF 10% 250V SL 5SL220KT402N96G  | 1.000 | 1     | PCS |
| CAP Y1 22PF 10% 250V SL 5SL220KT402N96G  | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| PWR PCB FR2 CTI>600 SS 292*327*1.6mm     | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| UV glue                                  | 0.407 | 0.407 | ML  |
| Solder Paste                             | 3.012 | 3.012 | G   |
| OIL FOR DISAPPEAR                        | 0.170 | 0.170 | G   |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.020 | 0.020 | CM  |
| Solder Paste                             | 0.688 | 0.688 | G   |
| SHEET                                    | 0.163 | 1     | PCS |
| PIN                                      | 0.034 | 1     | PCS |
| Water-based Cleaning Agent               | 0.470 | 0.470 | ML  |
| MESH PRINTTING PAPER                     | 2.860 | 2.860 | CM  |
| TIN STICK(SAC0507)                       | 0.100 | 0.100 | G   |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.021 | 0.021 | CM  |
| .leaning Naphtha                         | 0.012 | 0.012 | ML  |
| Solder Paste                             | 0.022 | 0.022 | G   |
| SHEET                                    | 0.010 | 1     | PCS |
| PIN                                      | 0.010 | 1     | PCS |
| MESH PRINTTING PAPER                     | 0.034 | 0.034 | CM  |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| Surface Mount Adhesives                  | 0.014 | 0.014 | G   |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.210 | 0.210 | MM  |
| .leaning Naphtha                         | 0.147 | 0.147 | ML  |
| SHEET                                    | 0.024 | 1     | PCS |
| PIN                                      | 0.005 | 1     | PCS |
| CONVERTER BOARD FOR AI                   | 0.000 | 0.000 |     |
| LABEL 25x6mm                             | 1.000 | 1     | PCS |
| EC 10UF 20% 50V 5*11 EY                  | 1.000 | 1     | PCS |
| EC 47UF 20% 100V 10*12                   | 1.000 | 1     | PCS |
| EC 47UF 20% 100V 10*12                   | 1.000 | 1     | PCS |
| BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-79  | 1.000 | 1     | PCS |
| BEAD 3.5*6.0*0.8 127R 25% BF-I35060R-79  | 1.000 | 1     | PCS |
| FERRITE BEAD                             | 1.000 | 1     | PCS |
| FERRITE BEAD                             | 1.000 | 1     | PCS |



|  |       |       |     |
|--|-------|-------|-----|
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| JUMP WIRE 1P-1P 100                      | 1.000 | 1     | PCS |
| RST NWR 0R1 5% 2W NKNP2WS0R1JT52         | 1.000 | 1     | PCS |
| RST NWR 0R1 5% 2W NKNP2WS0R1JT52         | 1.000 | 1     | PCS |
| RST NWR 0R1 5% 2W NKNP2WS0R1JT52         | 1.000 | 1     | PCS |
| RST NWR 0R1 5% 2W NKNP2WS0R1JT52         | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| EC 220uF 20% 50V 10*12 5000 hr 1330mA EV | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 1.000 | 1     | PCS |
| PWR PCB FR2 CTI>600 SS 150*193.5*1.6mm   | 1.000 | 1     | PCS |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.040 | 0.040 | CM  |
| COMSUMPTIVE ASSY                         | 0.000 | 0.000 |     |
| TAPE_OTHER(PET,PAPER,SECURITY,ETC...)    | 0.400 | 0.400 | MM  |

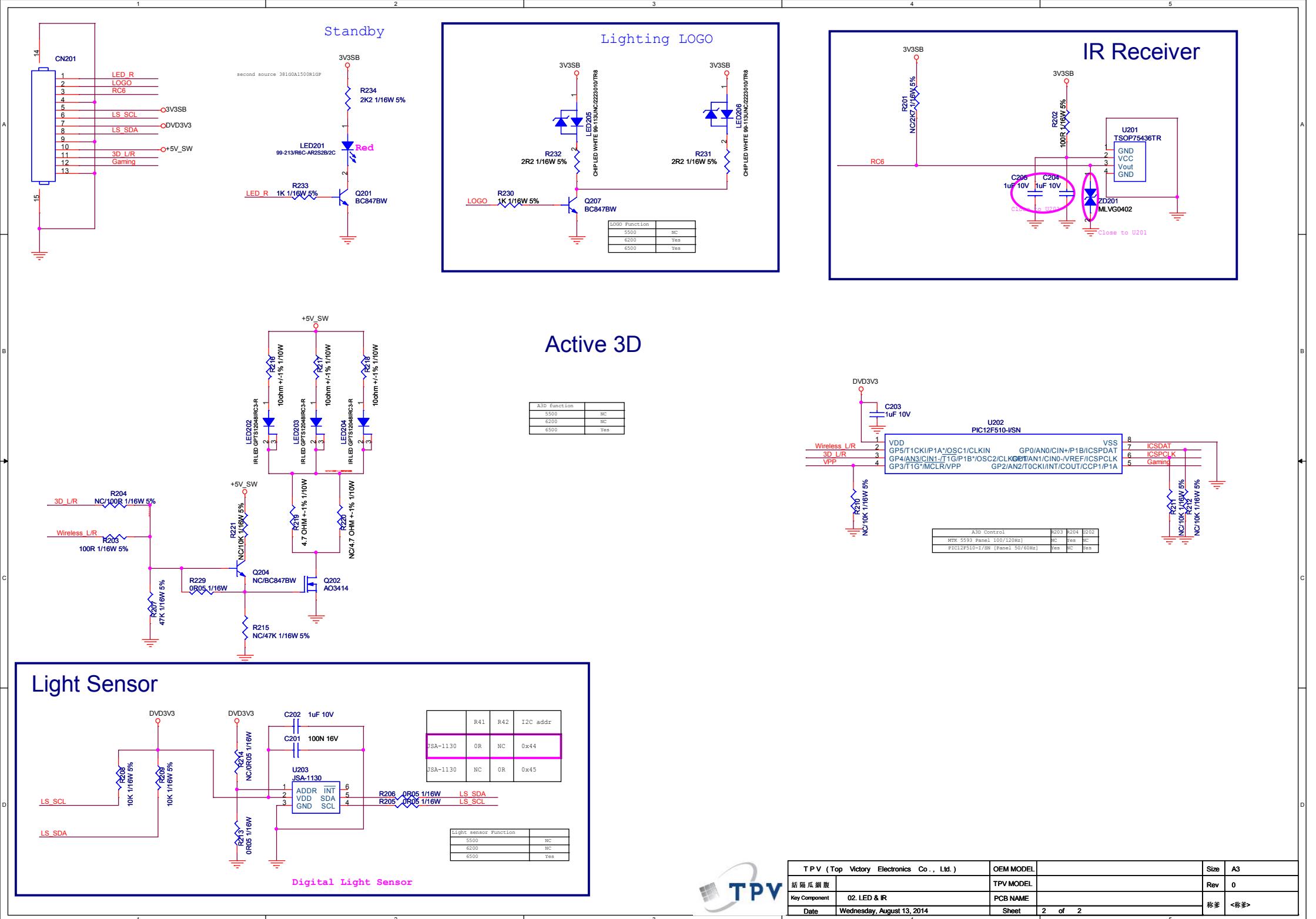
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|-----|------------|-----------------|--------------|
| A00 | 3/11/2017  | 首次发布            |              |
| A01 | 3/11/2017  | 2nd panel ; 无RF | 65PUF6701/T3 |
| A02 | 12/21/2017 | 新增              |              |

| 对内机种名           | Scalar                      |
|-----------------|-----------------------------|
| E65G17NDBQP3NNX | Hi3751ARBCV5100D00 PBGA-577 |
| E65G27NDBQP2NNX | Hi3751ARBCV5100D00 PBGA-577 |
| E65H17NDBQPHNNX | Hi3751ARBCV5100D00 PBGA-577 |

| 屏                             | 主板板号               |
|-------------------------------|--------------------|
| TPT650U2-RU1A0.Q S9A XM TPV   | 715G7924M02B00004Y |
| TPT650UA-DJ4QS5.N ST1A XM TPV | 715G7924M0CB01004Y |
| TPT650U2-RU1A0.Q S9B XM TPV   | 715G7924M0CB01005Y |

| 电源板板号              | 升压板板号              | 按键板板号              |
|--------------------|--------------------|--------------------|
| 715G6887P01006002M | 715G7700P01000002M | 715G7088K01000004K |
| 715G6887P01006002M | 715G7700P01000002M | 715G7088K01000004K |
| 715G7312P02001002S |                    | 715G7088K01000005K |

| 遥控板板号              |
|--------------------|
| 715G7074R03000004Y |
| 715G7074R03000004Y |
| 715G7074R03000005Y |



**CONTENTS**

| SCHEMATIC NAME | SHEET |
|----------------|-------|
| 01.COVER       | 1     |
| 02.KEY         | 2     |
|                |       |
|                |       |
|                |       |
|                |       |
|                |       |
|                |       |
|                |       |
|                |       |

A

B

C

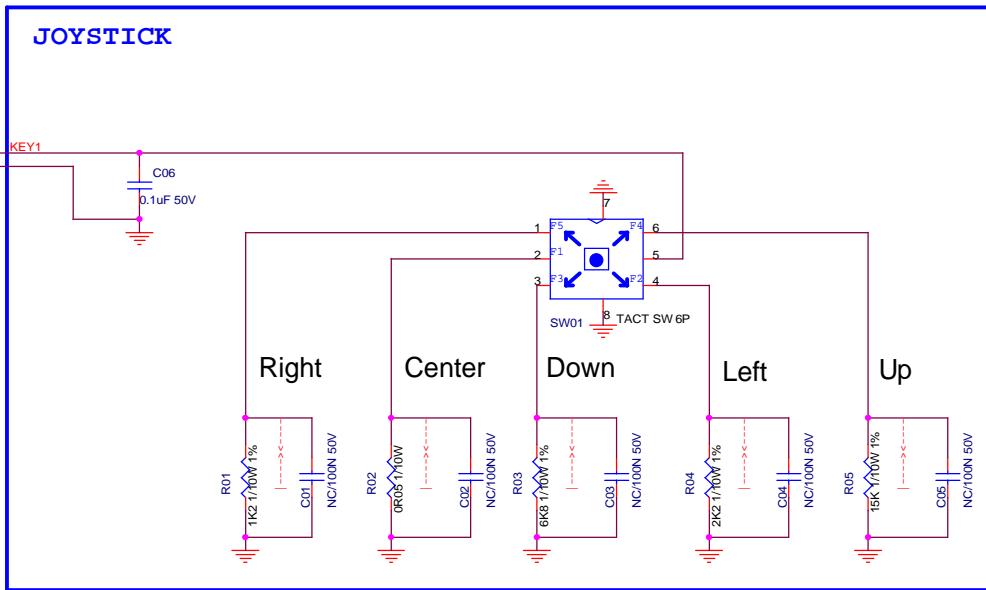
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**REVISION HISTORY**

| Date      | Author     | Ver | Reviser reason  | FN |
|-----------|------------|-----|---|----|
| 2014/5/13 | William Ou | A   | Drawing released.                                       |    |
| 2014/5/28 | William Ou | B   | PCB Demension change to 22mmX29.5mm to meet D2P5 panel. |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |
|           |            |     |   |    |



|   |                                  |                                    |        |                       |
|---|----------------------------------|------------------------------------|--------|-----------------------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL                        | 2K15 PHILIPS6000 KEY CONTROL BOARD | Size   | Custom                |
| 線路圖編<br>Key Component                   | G7088-B-PHILIPS6000<br>01. COVER | TPV MODEL<br>PCB NAME              |        | Rev 1<br>715G7088-K0B |
| Date                                    | Wednesday, May 28, 2014          | Sheet                              | 1 of 2 | 備註 XX                 |



| Direction | switch    | Key function | Resistance | Voltage |
|-----------|-----------|--------------|------------|---------|
| Center    | 2-5 short | Menu         | 0R         | 0V      |
| Right     | 1-5 short | CH+          | 1K2        | 0.5V    |
| Left      | 4-5 short | CH-          | 2K2        | 0.81V   |
| Down      | 3-5 short | VOL-         | 6K8        | 1.65V   |
| Up        | 6-5 short | VOL+         | 15K        | 2.27V   |
|           |           | No function  |            | 3.3V    |

Joystick circuit diagram

|    | pin1 | pin2 | pin3 | pin4 | pin5 | pin6 |
|----|------|------|------|------|------|------|
| F1 |      | ○    |      |      | ○    |      |
| F2 |      |      |      | ○    | ○    |      |
| F3 |      |      | ○    |      | ○    |      |
| F4 |      |      |      |      | ○    | ○    |
| F5 | ○    |      |      |      | ○    |      |

|   |                            |                                    |              |       |
|---|----------------------------|------------------------------------|--------------|-------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL                  | 2K15 PHILIPS6000 KEY CONTROL BOARD | Size         | B     |
| 線路圖編                                    | G7088-B-PHILIPS5000        | TPV MODEL                          |              |       |
| Key Component                           | 02. KEY                    | PCB NAME                           | 715G7088-K0B | Rev 1 |
| Date                                    | Monday, September 01, 2014 | Sheet                              | 2 of 2       | 備註 XX |

# HI3751AV500 DEMO VER.A

Update 2014.02.07

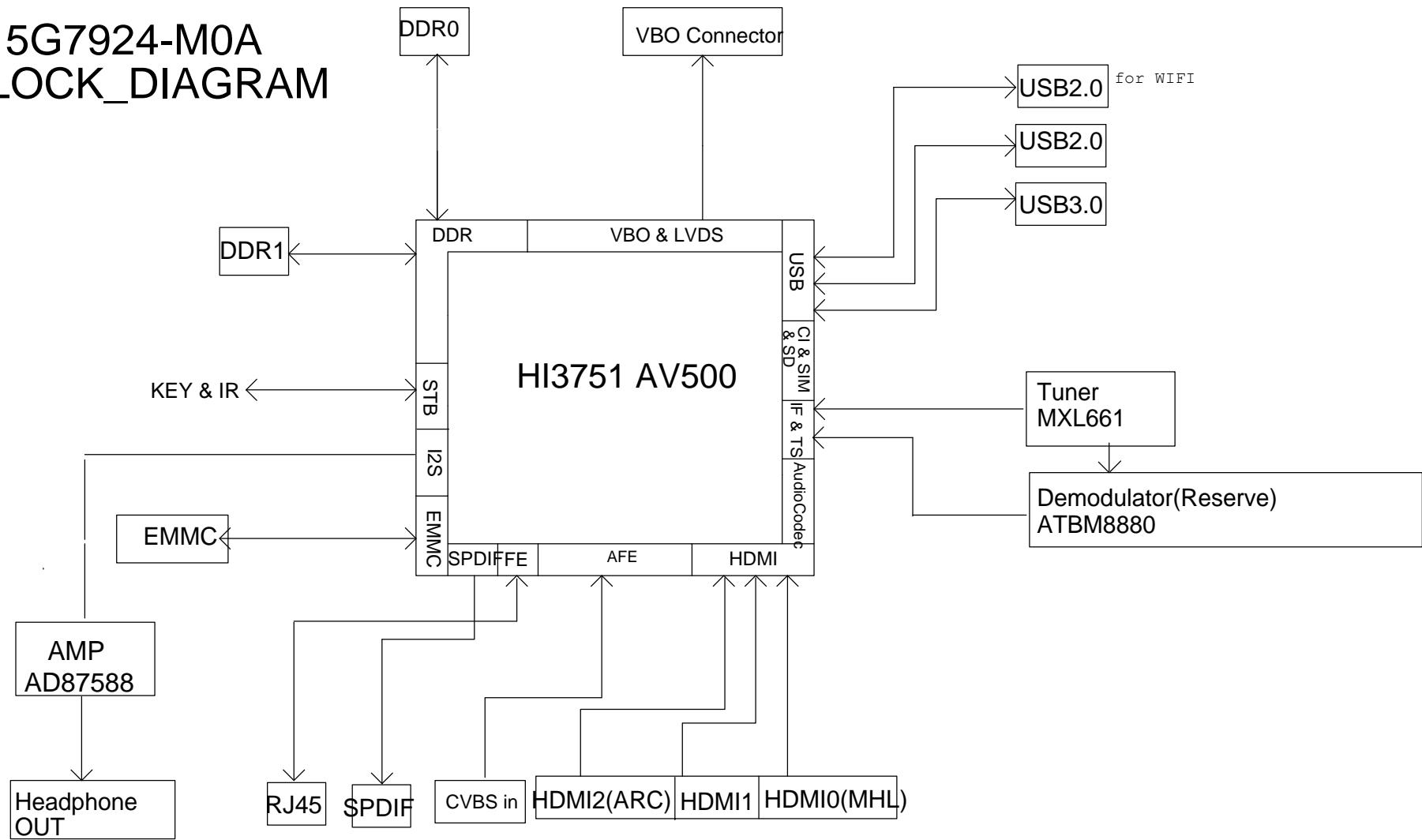
## Hi3751AV500 Schematic Circuit Version and Page Information

| Page | Comment                            | Page | Comment                      |
|------|------------------------------------|------|------------------------------|
| 1    | Information indicator              | 12   | V-BY-ONE                     |
| 2    | Block diagram                      | 13   | USB2.0 & USB3.0 & WIFI       |
| 3    | Power tree & Boot strap            | 14   | CI & CA                      |
| 4    | Power and Signal switching control | 15   | Tuner socket                 |
| 5    | Power supply management            | 16   | MIC YPBPR & AV IN & CVBS OUT |
| 6    | UART & JTAG socket & IR & KEY      | 17   | Audio Output                 |
| 7    | Chip Power                         | 18   | AMP                          |
| 8    | DDRIII_Chip Power                  | 19   | HDMI0 & MHL                  |
| 9    | DDRIII_0                           | 20   | HDMI1(ARC) & HDMI2           |
| 10   | DDRIII_1                           | 21   | Ethernet & SD                |
| 11   | eMMC & eeprom & xtal               | 22   | Power switching control      |



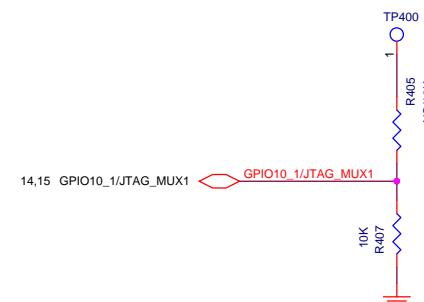
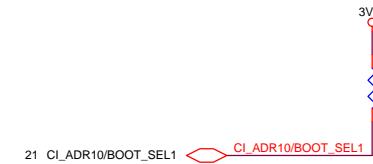
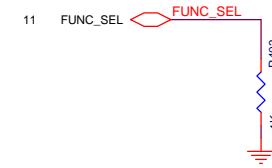
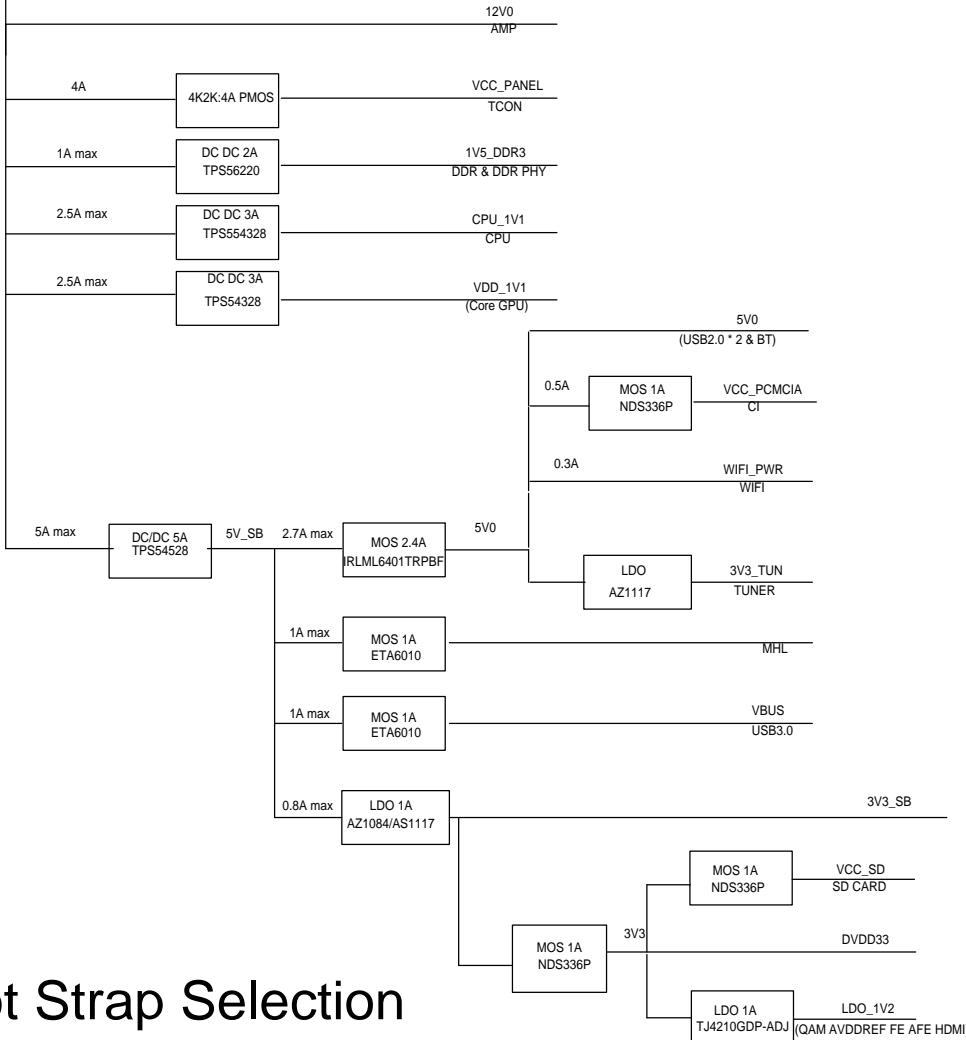
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| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size    | A3 |
| 結晶瓜網版 G7856-M0A-B00-0040-1-150624       | TPV MODEL | Rev     |    |
| Key Component                           | PCB NAME  |         | 称爹 |
| Date Thursday, October 08, 2015         | Sheet     | 1 of 21 |    |

# 715G7924-M0A BLOCK\_DIAGRAM



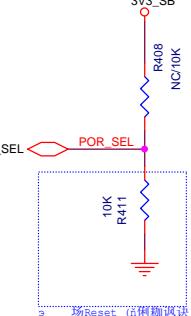
# Power tree & Boot strap

12V0



11

11

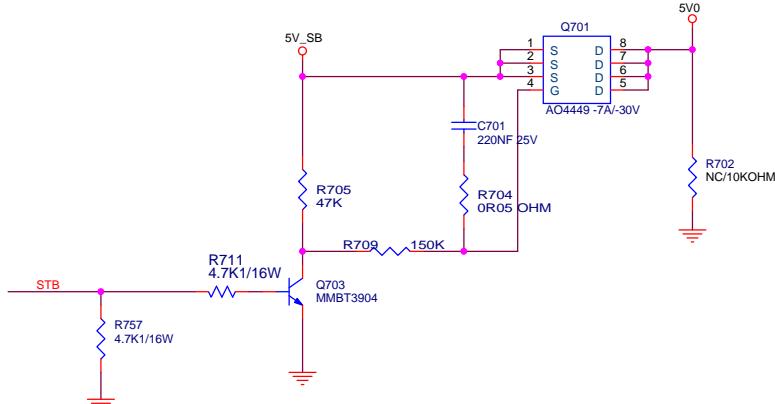
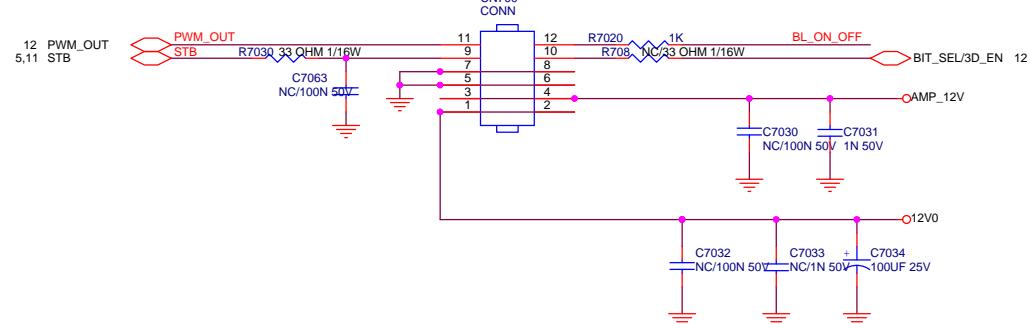


| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL     | Size | A3 |
|---|---------------|------|----|
| 贴片电容                                    | TPV MODEL     | Rev  |    |
| Key Component                           | PCB NAME      |      |    |
| Date Thursday, October 08, 2015         | Sheet 3 of 21 | 称重   |    |

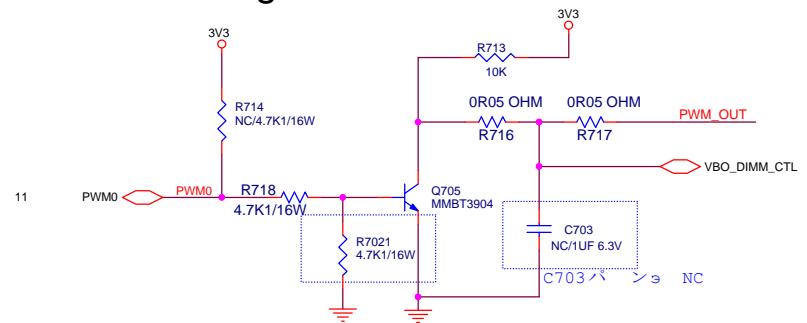
## Boot Strap Selection

| PCB LAYER          | PCB_L     | DS | 0:2 LAYERS<br>1:4 LAYERS                                    | 0  |
|--------------------|-----------|----|---|----|
| FUNCTION MODE      | FUNC_SEL  | DS | 0:NORMAL FUNCTION<br>1:TEST                                 | 0  |
| BOOT DEVICE SEL    | BOOT_SEL0 | DS | 0:SPI FLASH<br>10:FSD<br>11:eMMC                            |    |
|                    | BOOT_SEL1 | US |   | 11 |
| JTAG CHANNEL SEL   | JTAG_MUX1 | S  | 0:0A53 JTAG<br>01:DSP JTAG<br>10:DDR3 JTAG<br>11:A53 JTAG   | 00 |
| JTAG CONTROL SEL   | JTAG_SEL  | DS | 0:registers control JTAG<br>1:JTAG_MUX0/1 control JTAG      | 1  |
| POWER ON RESET SEL | POR_SEL   | US | 0:reset from RESTIN pin<br>1:reset from internal POR signal | 1  |

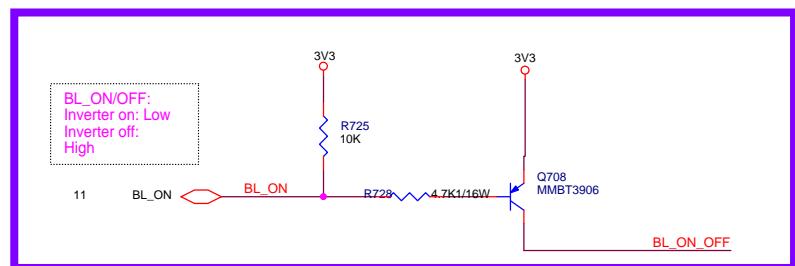
## Connector



## Panel bright control



## Power on off switch

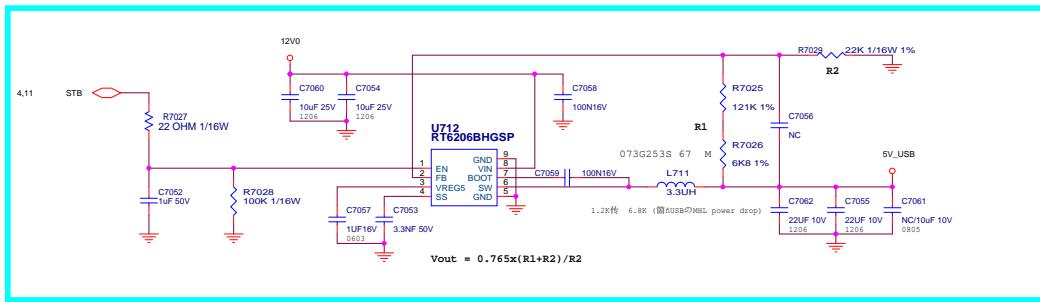
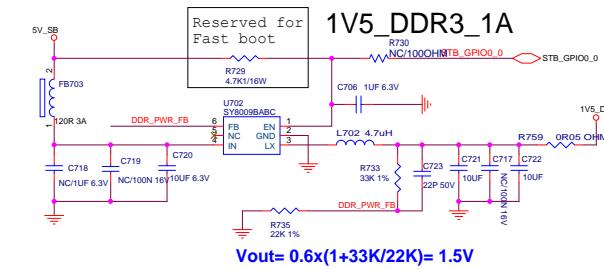
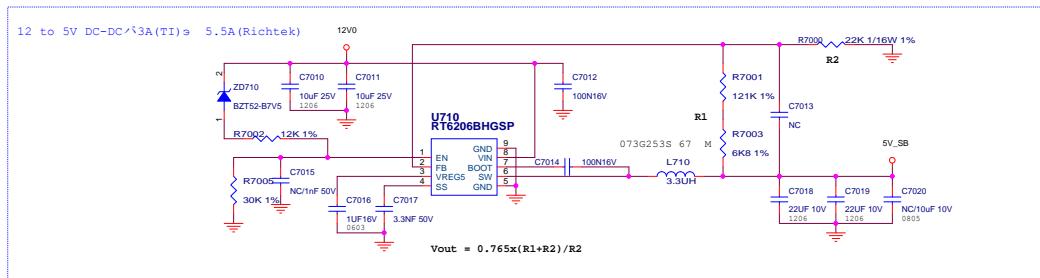


埃及:C704, Q707, R719, R720, R724, R727



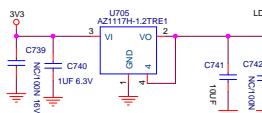
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|---|-----------|---------|----|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size    | A3 |
| 结隔瓜 细腹                                  | TPV MODEL | Rev     |    |
| Key Component                           | PCB NAME  |         |    |
| Date Thursday, October 08, 2015         | Sheet     | 4 of 21 | 称爹 |

# Power supply management

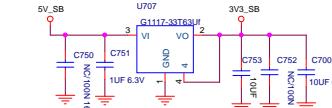


TUNER\_3V3

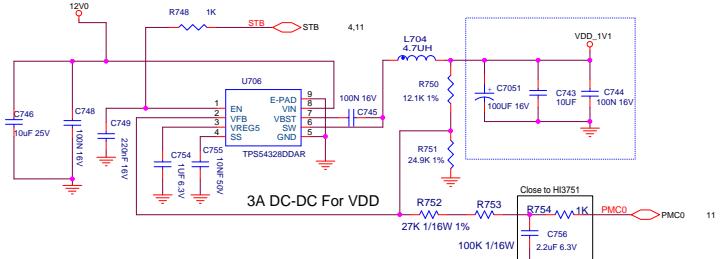
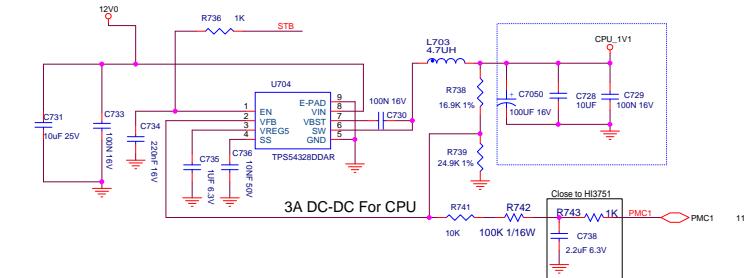
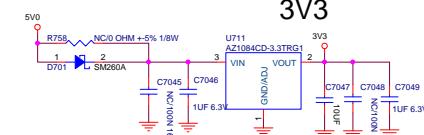
块:C7002, C737, Q709, R740, R744, R745



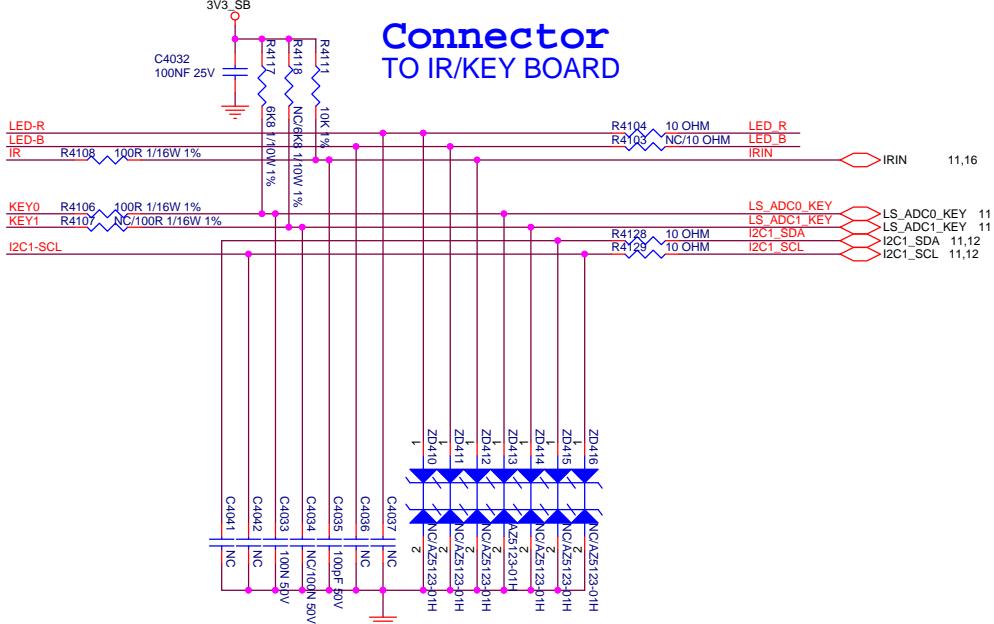
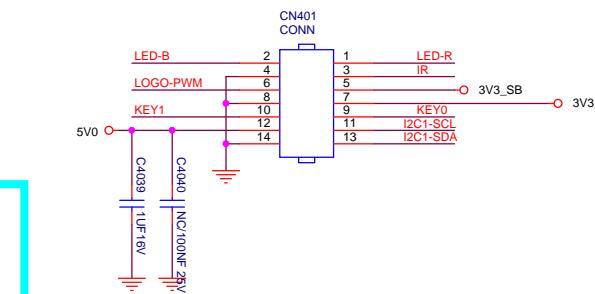
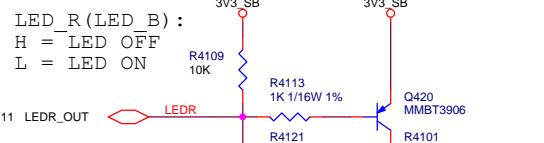
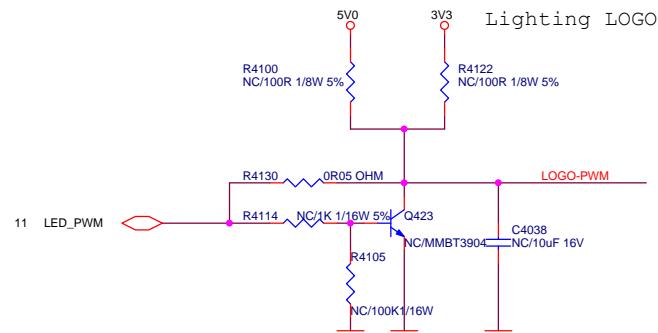
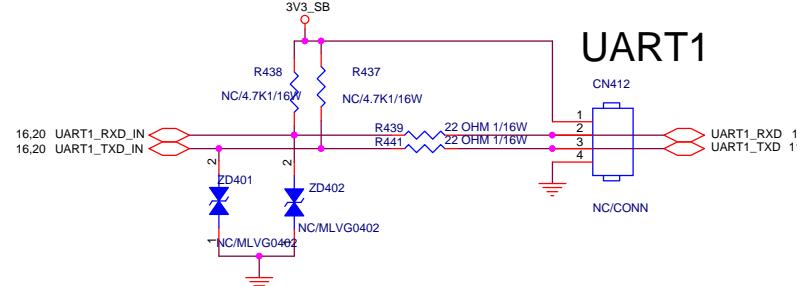
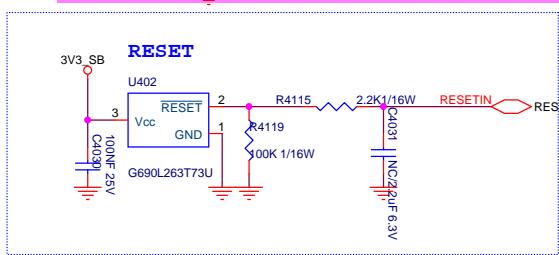
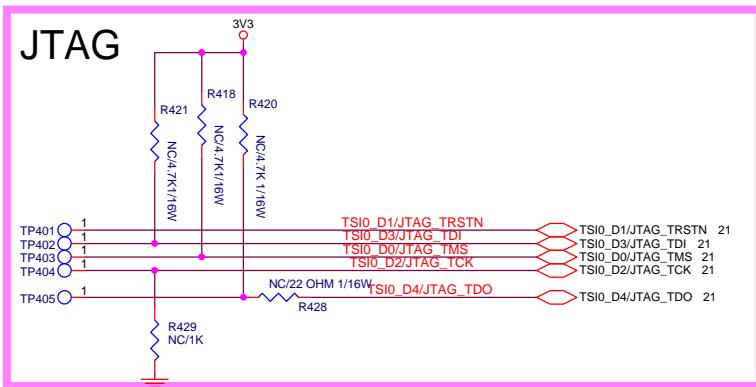
3V3\_SB



3V3

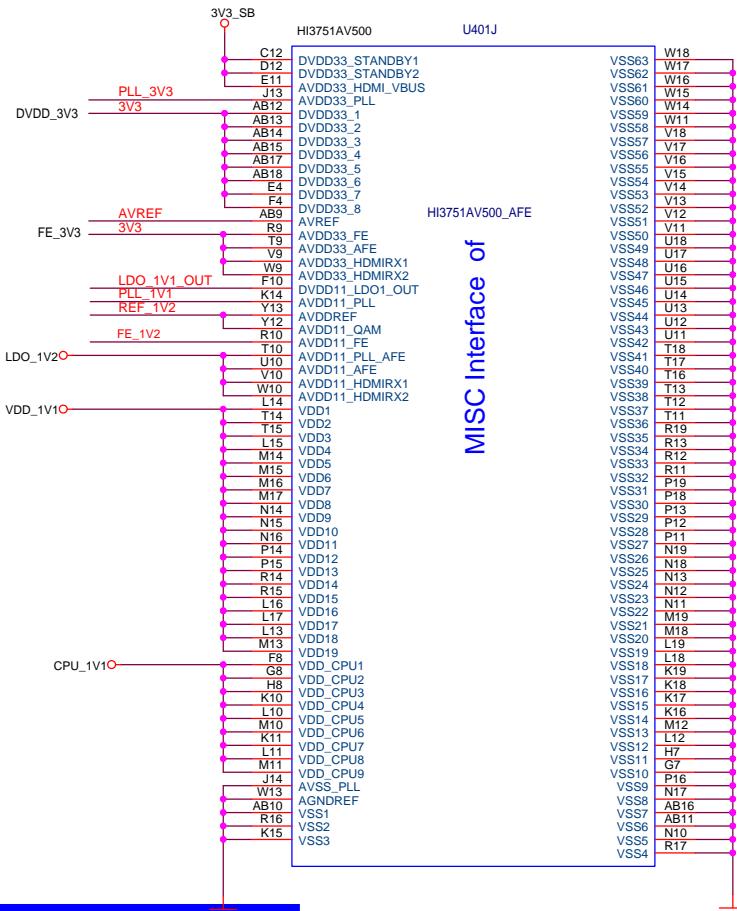
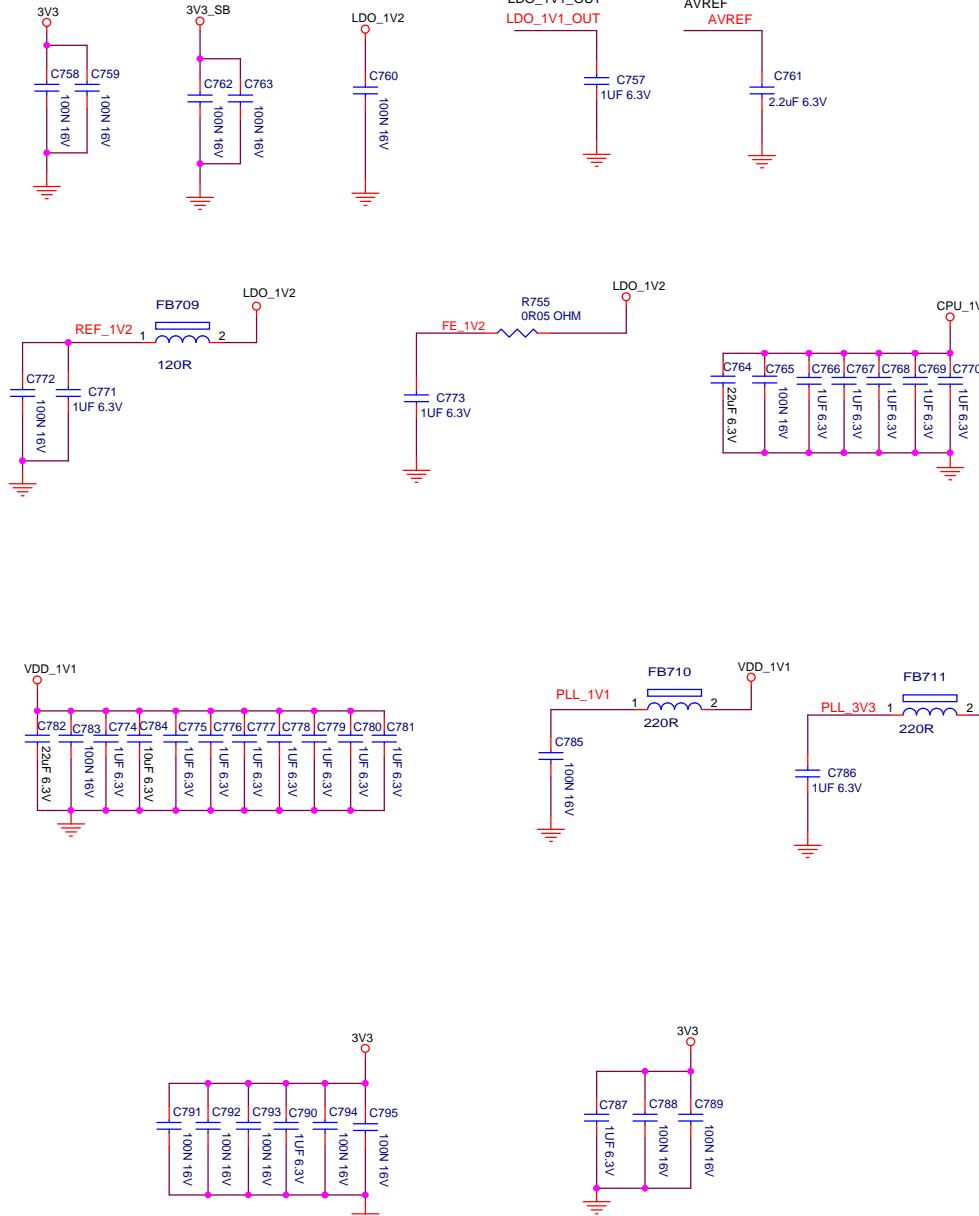


# UART & JTAG socket & IR & KEY

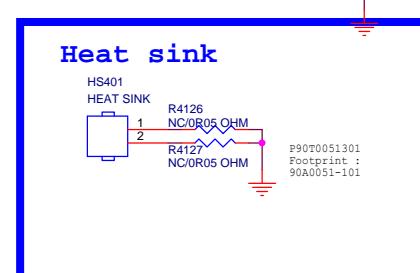


| TP V (Top Victory Electronics Co., Ltd.) | OEM MODEL                  | Size  | A3      |
|--|----------------------------|-------|---------|
| 結晶瓜腹                                     | TPV MODEL                  |       | Rev     |
| Key Component                            | PCB NAME                   |       |         |
| Date                                     | Thursday, October 08, 2015 | Sheet | 6 of 21 |
|  |                            | 称     | 爹       |

# Chip Power

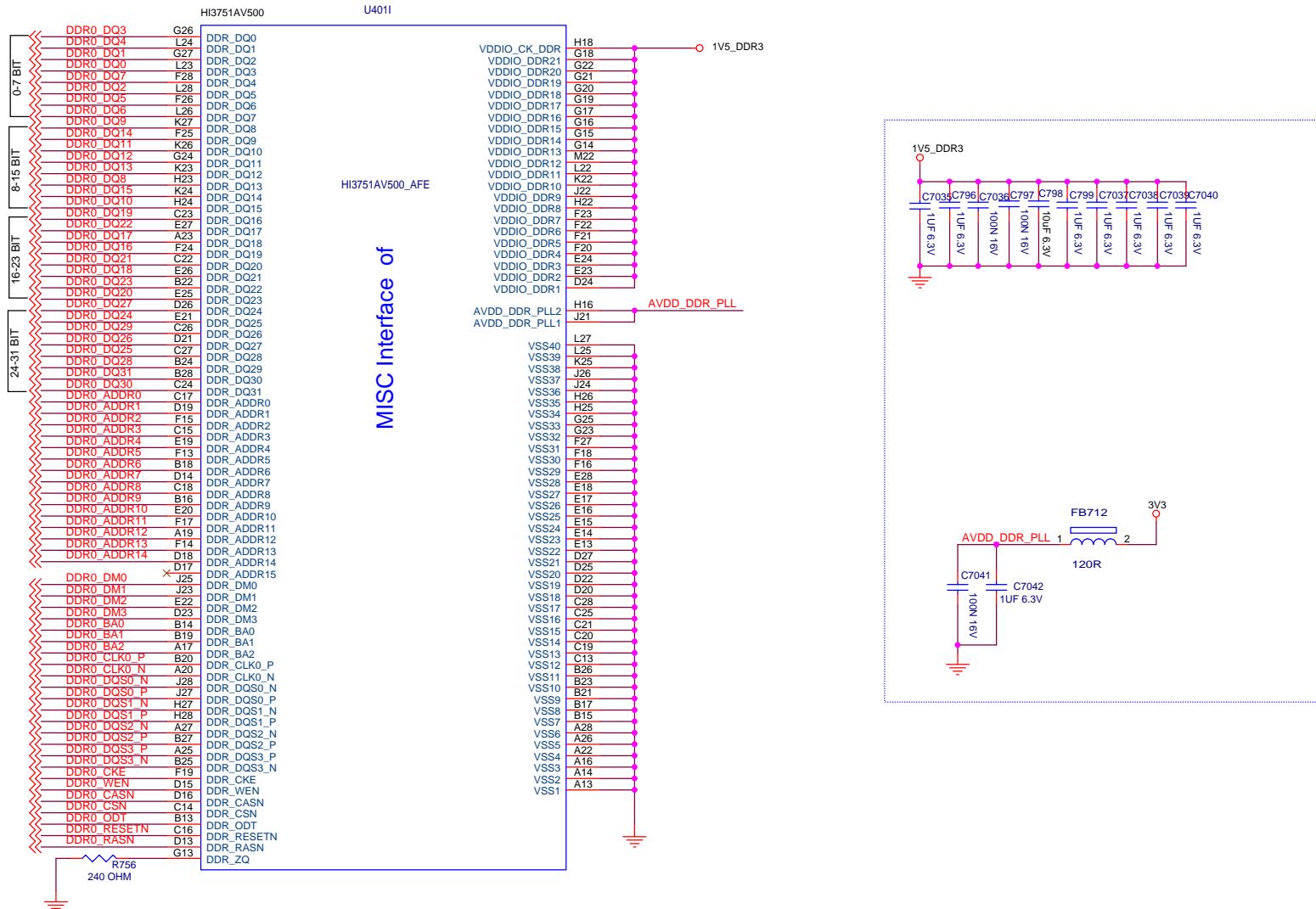


MISC Interface of U401J

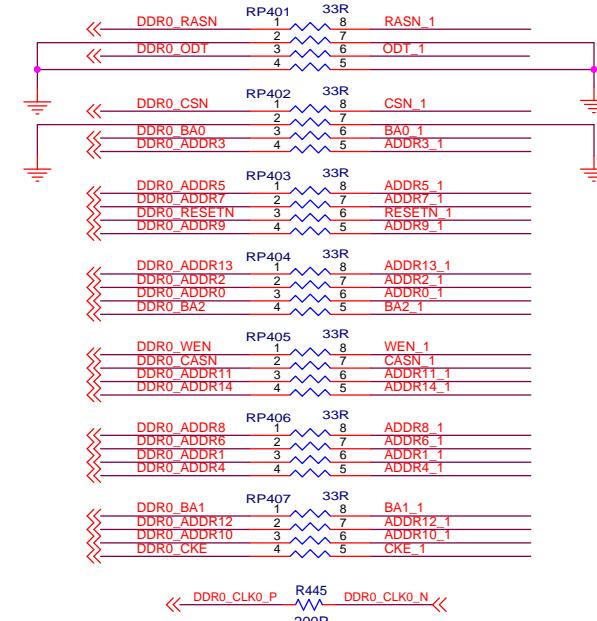
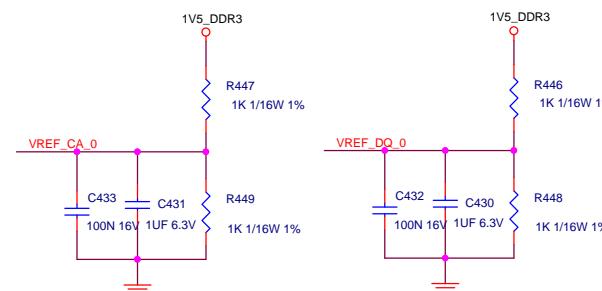
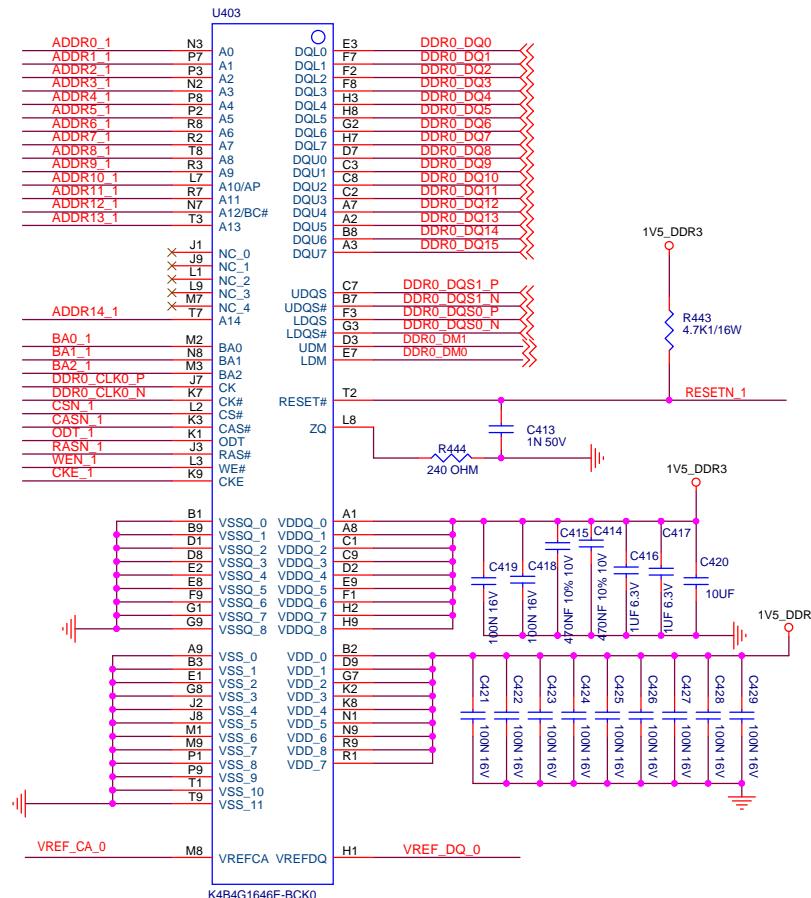


| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL     | Size | A3 |
|---|---------------|------|----|
| 絕隔瓜網膜                                   | TPV MODEL     | Rev  |    |
| Key Component                           | PCB NAME      |      |    |
| Date Thursday, October 08, 2015         | Sheet 7 of 21 |      | 称爹 |

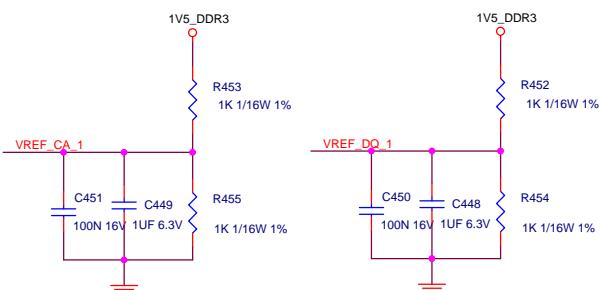
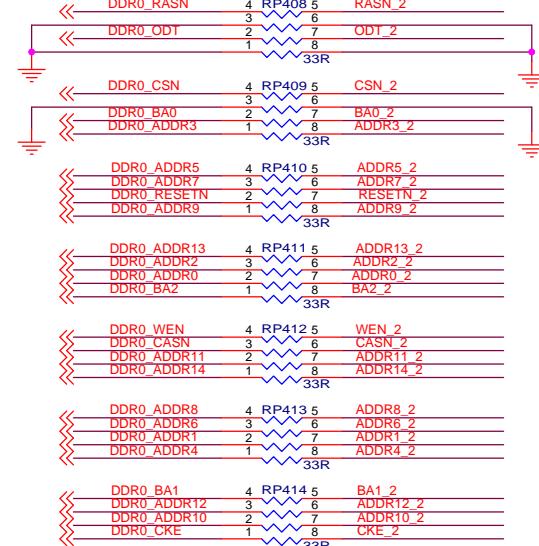
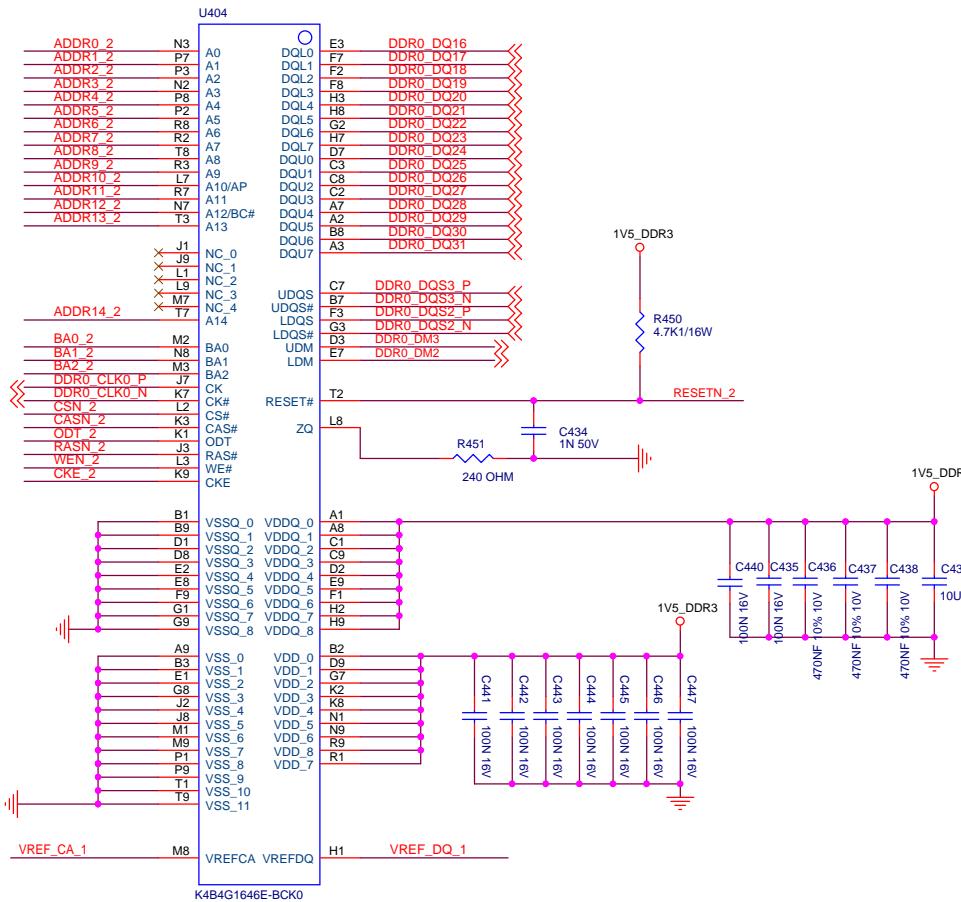
# DDRIII\_Chip Power



# DDRIII\_1



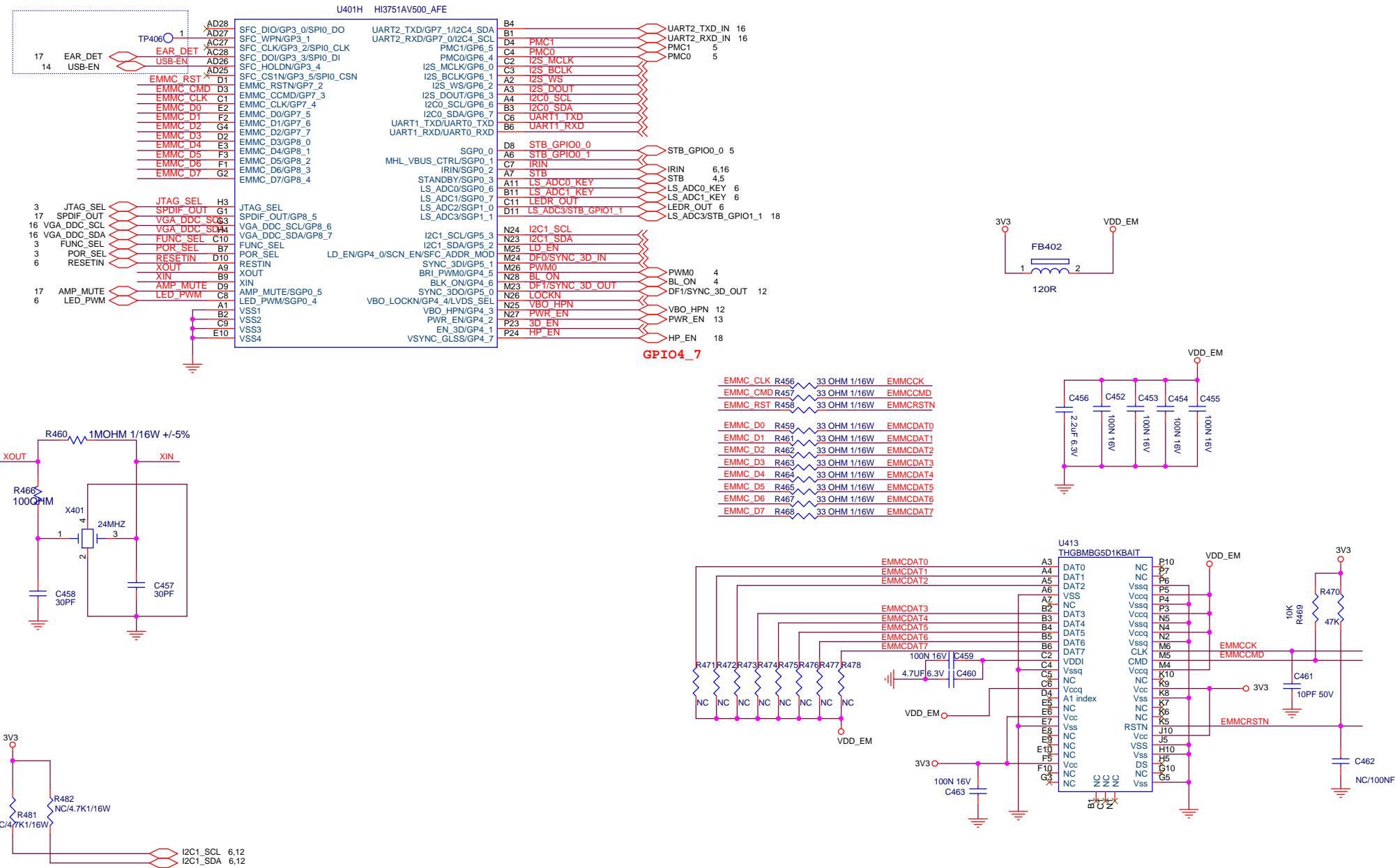
# DDRIII\_2



| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL      | Size |
|---|----------------|------|
| 贴隔层细腹                                   | TPV MODEL      | A3   |
| Key Component                           | PCB NAME       | Rev  |
| Date Thursday, October 08, 2015         | Sheet 10 of 21 | 称多   |

# eMMC & eeprom & xtal

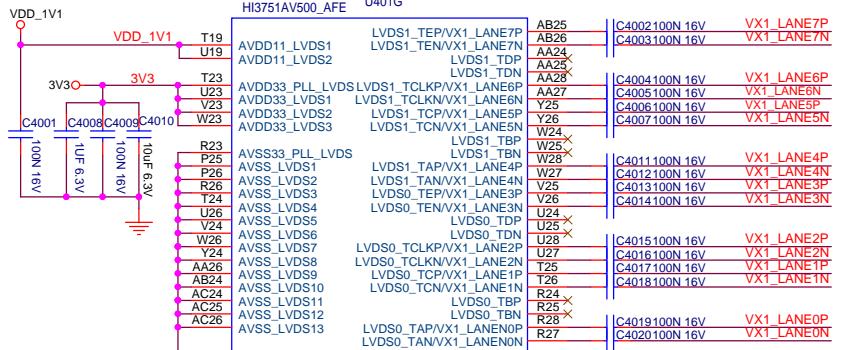
## MISC Interface of



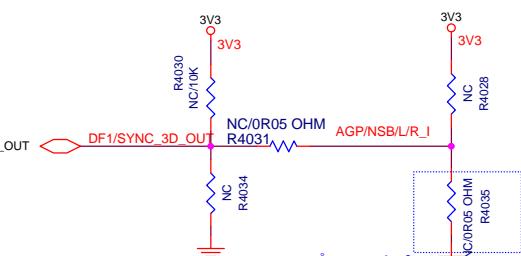
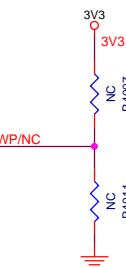
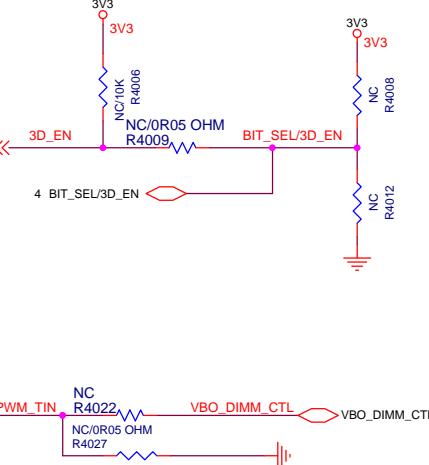
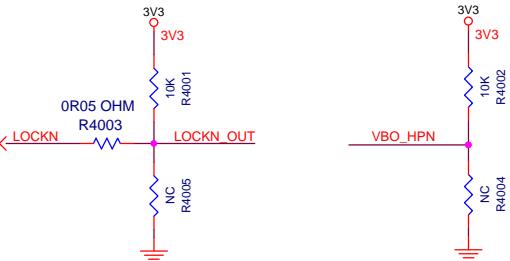
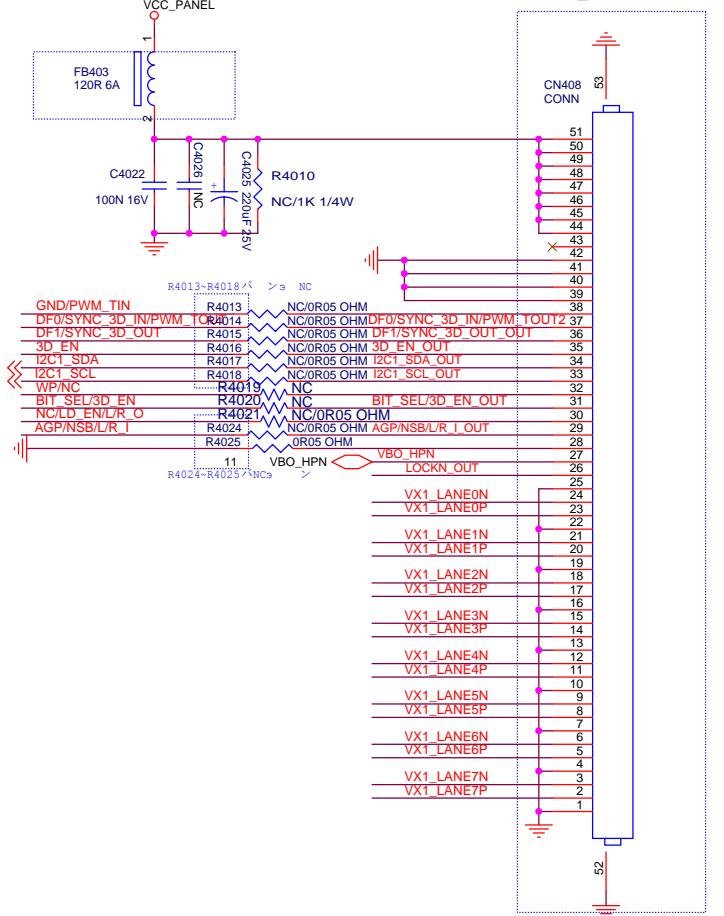
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL      | Size | A3 |
|---|----------------|------|----|
| 贴隔瓜细腹                                   | TPV MODEL      | Rev  |    |
| Key Component                           | PCB NAME       |      |    |
| Date Thursday, October 08, 2015         | Sheet 11 of 21 |      | 称爹 |

# V-BY-ONE socket

## MISC Interface of

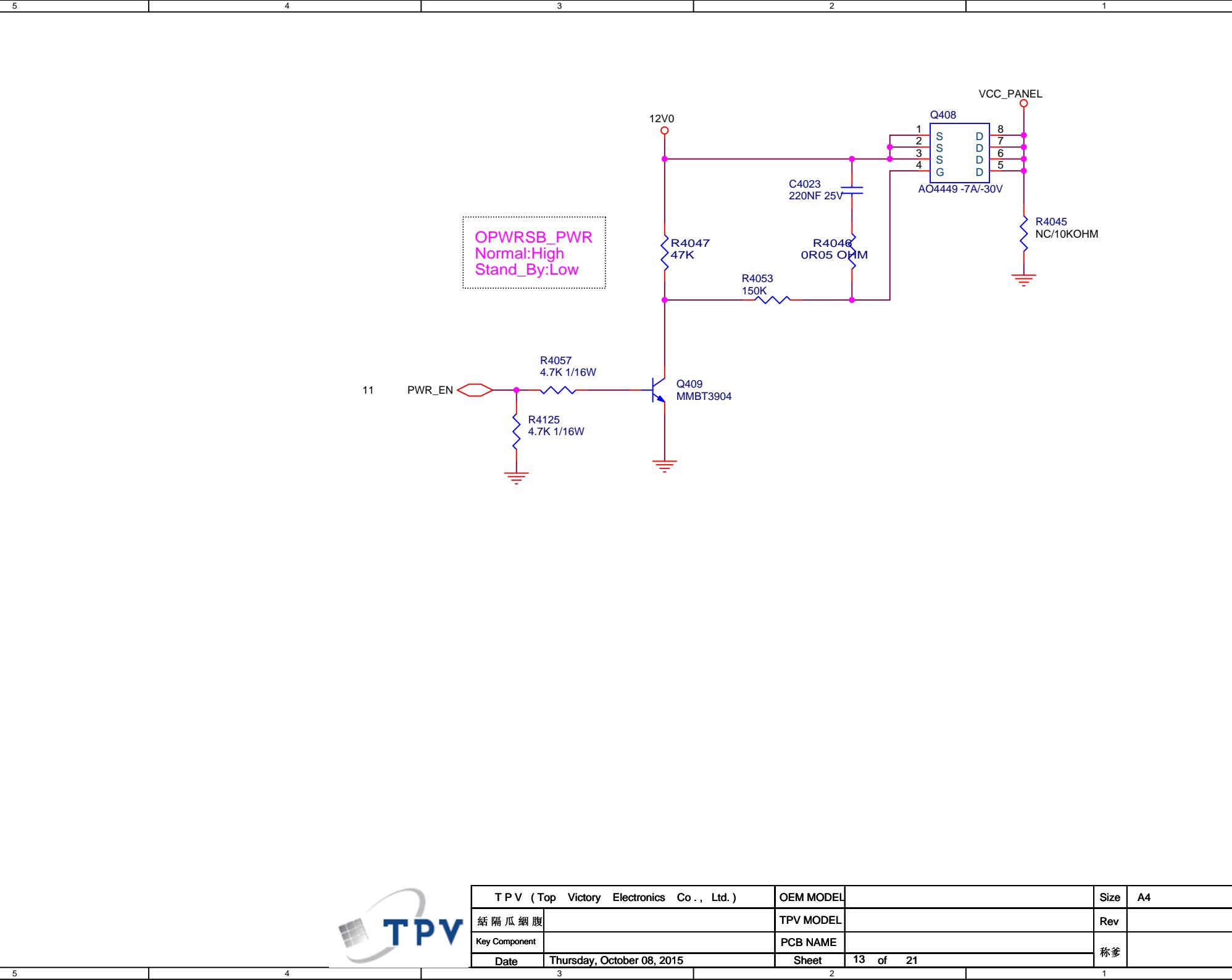


## V by One



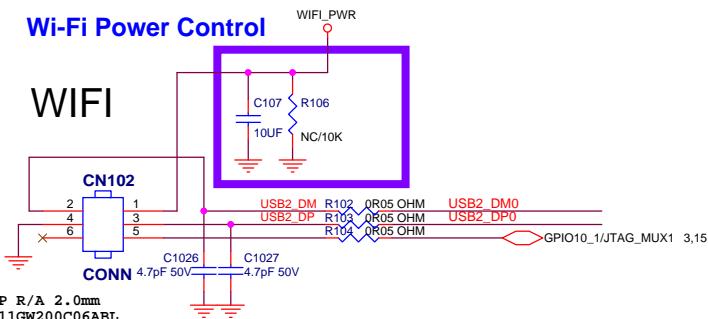
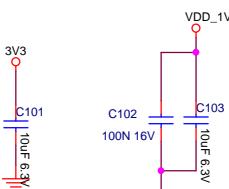
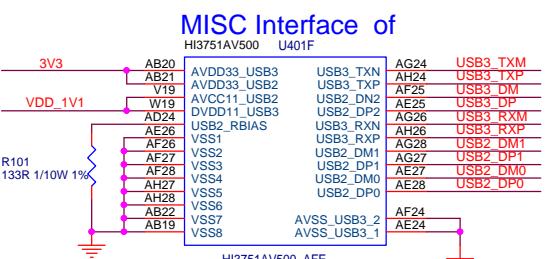
| Pin No. | Samsung                 | LG                                    | AUO                    | CMI                    | LG-S                             |
|---------|-------------------------|---------------------------------------|------------------------|------------------------|----------------------------------|
| 38      | GND (R83,R111)          | NC                                    | GND (R83,R111)         | GND (R83,R111)         | PWM TIN (R83,R111)               |
| 37      | NC                      | Data format 0 (R80,R114)<br>R137/R139 | 3D_Sync_out (R80,R114) | 3D_Sync_out (R80,R114) | PWM TOUT (R80,R115)              |
| 36      | NC                      | Data format 1 (R95)<br>R136/R152      | 3D_Sync_In (R95)       | 3D_Sync_In (R95)       | Gplus Mode (R95)<br>R136/R152    |
| 35      | NC                      | NC                                    | 3D_EN (R96)            | 3D_EN (R96)            | Gplus EN (R96,R107)<br>R134/R135 |
| 34      | NC                      | NC                                    | SDA (R22)              | SDA (R22)              | SDA (R22)                        |
| 33      | NC                      | NC                                    | SCL (R105)             | SCL (R105)             | SCL (R105)                       |
| 32      | NC                      | NC                                    | WP (R103)<br>R156/R183 | NC                     | NC                               |
| 31      | 3D_EN (R100,R107)       | Bit SEL (R100)<br>R134/R135           | NC                     | NC                     | Bit SEL (R100)<br>R134/R135      |
| 30      | 3D_Sync_out (R101,R110) | NC                                    | NC                     | NC                     | LD_EN (R101,R109)                |
| 29      | 3D_Sync_In (R102,R113)  | AGP or NSB (R102)<br>R150/R151        | NC                     | NC                     | AGP or NSB (R102)<br>R150/R151   |
| 28      | GND (R106)              | GND (R106)                            | GND (R106)             | NC                     | NC                               |

| T P V (Top Victory Electronics Co., Ltd.) | OEM MODEL                  | Size  | A3       |
|---|----------------------------|-------|----------|
| 纸隔层膜                                      |                            |       |          |
| TPV MODEL                                 |                            |       |          |
| Key Component                             |                            |       |          |
| PCB NAME                                  |                            |       |          |
| Date                                      | Thursday, October 08, 2015 | Sheet | 12 of 21 |
| Rev                                       |                            |       | 称重       |

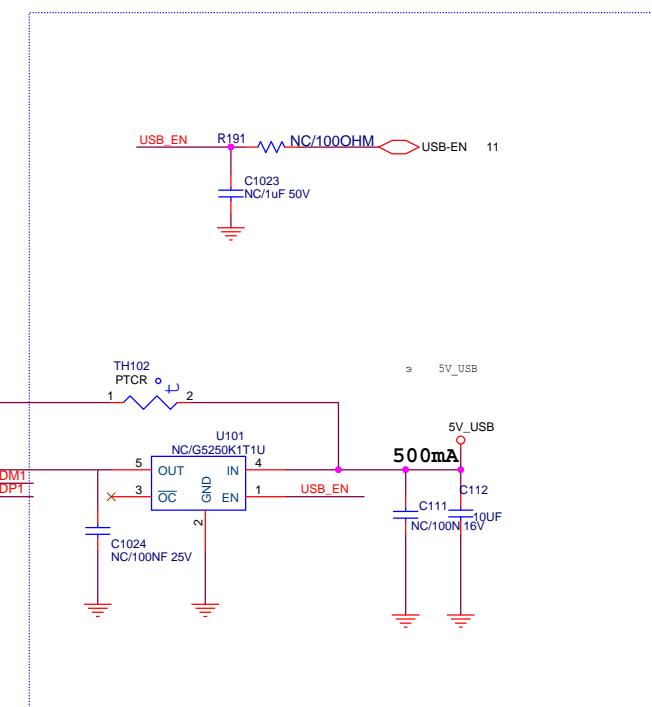
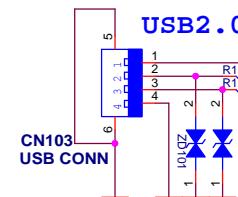
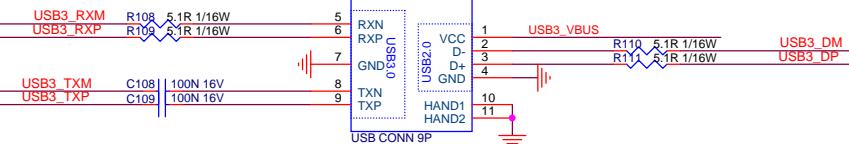
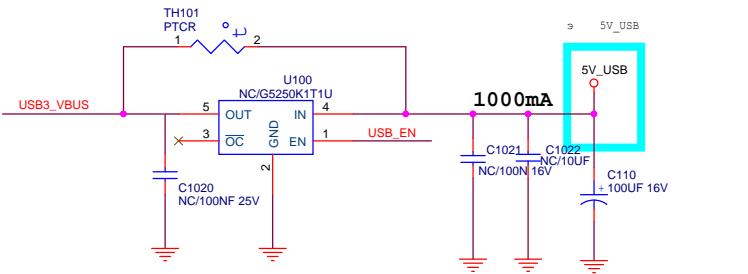


| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size     |
|---|-----------|----------|
| 結隔瓜細腹                                   | TPV MODEL | Rev      |
| Key Component                           | PCB NAME  | 称爹       |
| Date                                    | Sheet     | 13 of 21 |
| Thursday, October 08, 2015              |           |          |

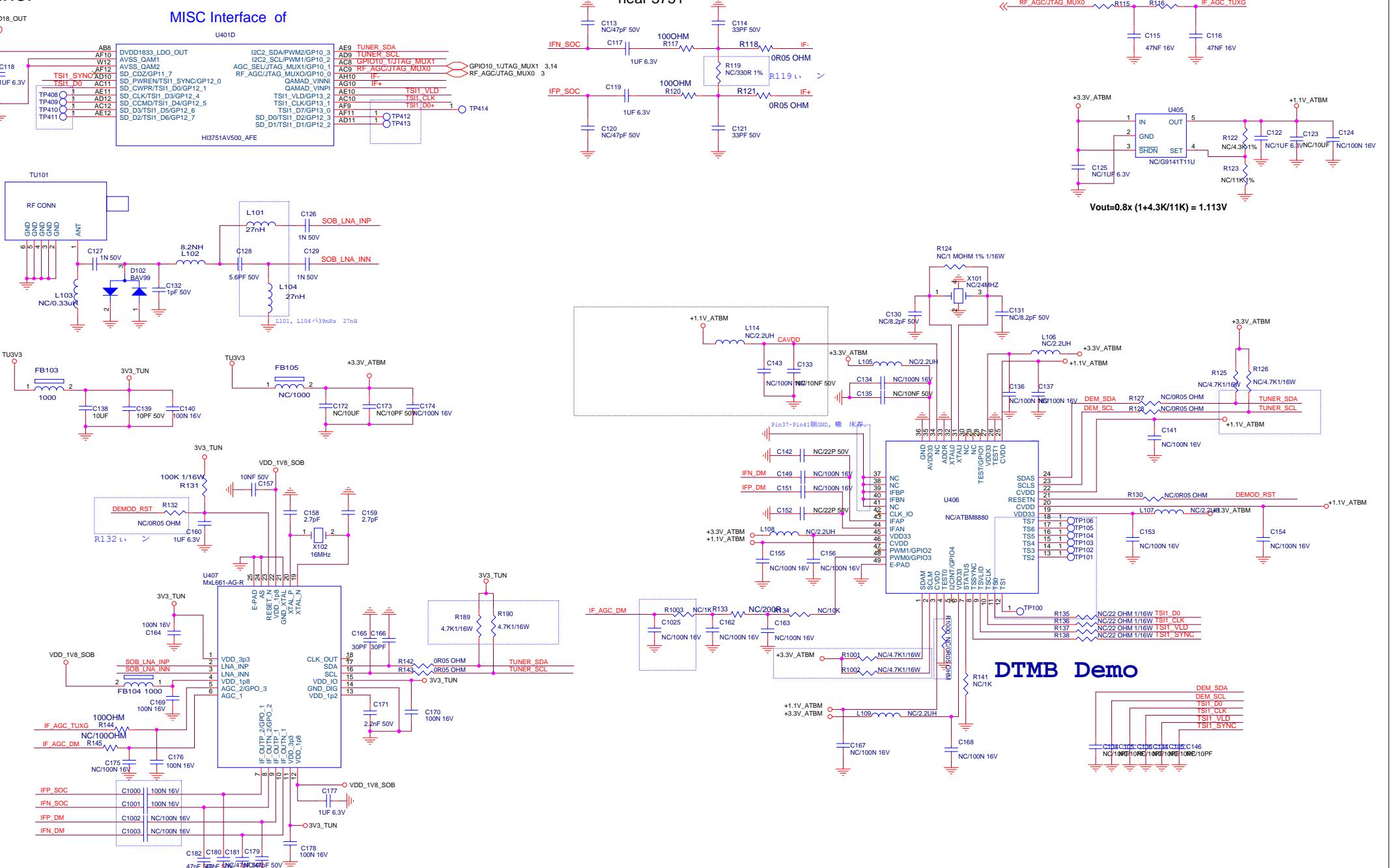
# USB2.0 & USB3.0 & WIFI



## USB3.0



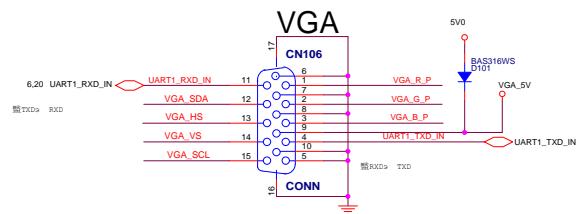
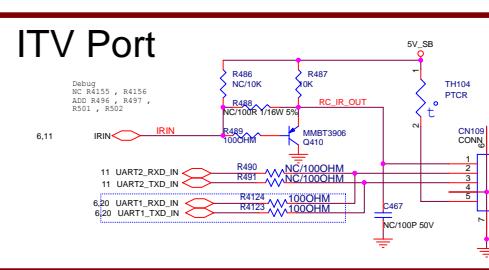
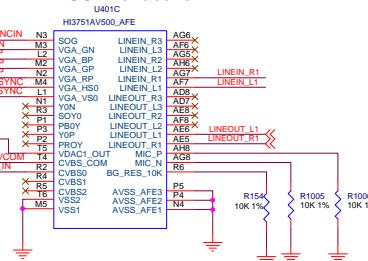
# Tuner



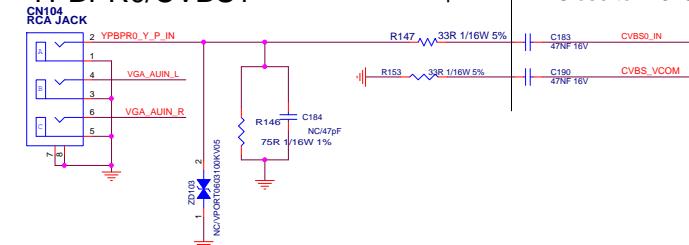
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size     | Custom |
|---|-----------|----------|--------|
| 新固件                                     | TPV MODEL |          | Rev    |
| Key Component                           | PCB NAME  |          |        |
| Date Thursday, October 08, 2015         | Sheet     | 15 of 21 | 称重     |

# MIC & YPBPR & AV IN & CVBS OUT

## MISC Interface of

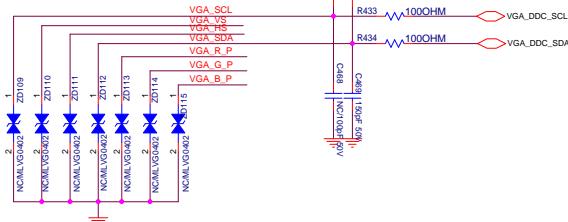


## YPBPR0/CVBS1

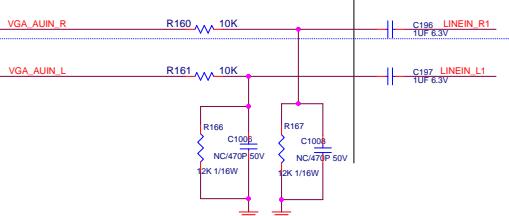


Close to RCA port

Close to HI3751



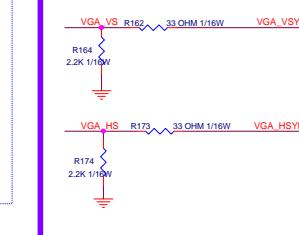
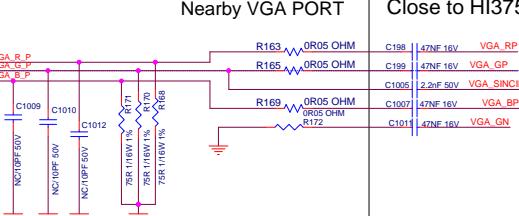
## VGA/YPBPR0 Audio IN



Close to HI3751

Nearby VGA PORT

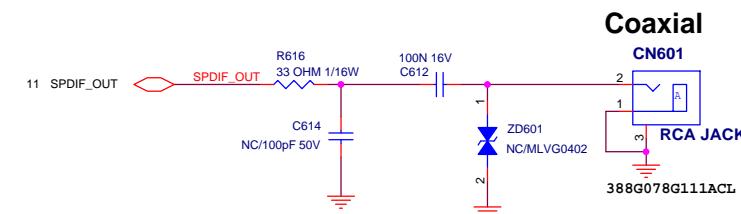
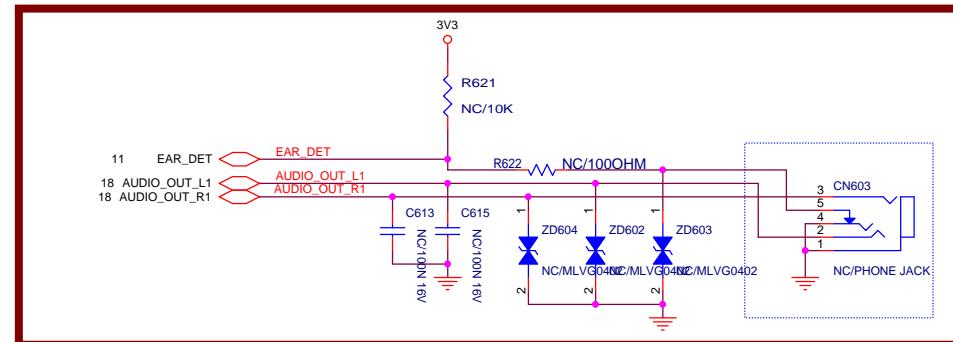
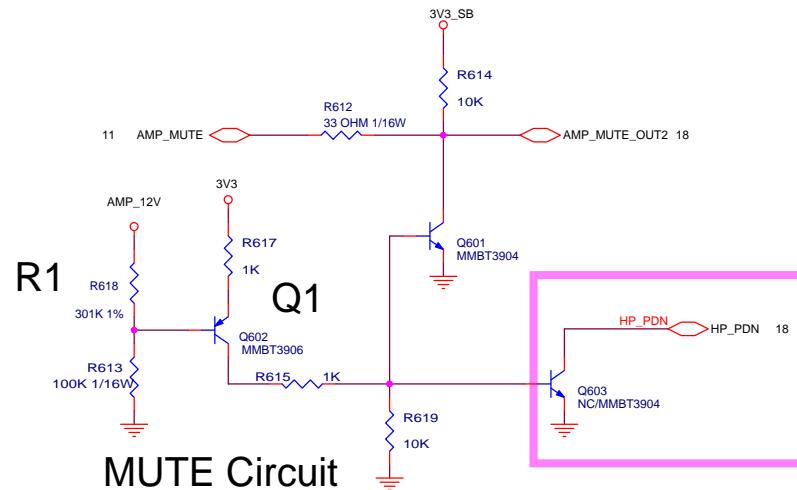
Close to HI3751



| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size     |
|---|-----------|----------|
| 拓高瓜擦版                                   | TPV MODEL | A2       |
| Key Component                           | PCB NAME  |          |
| Date Thursday, October 08, 2015         | Sheet     | 16 of 21 |
|   |           | 称重       |



# Audio Output

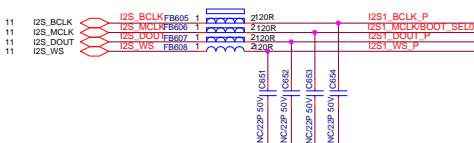
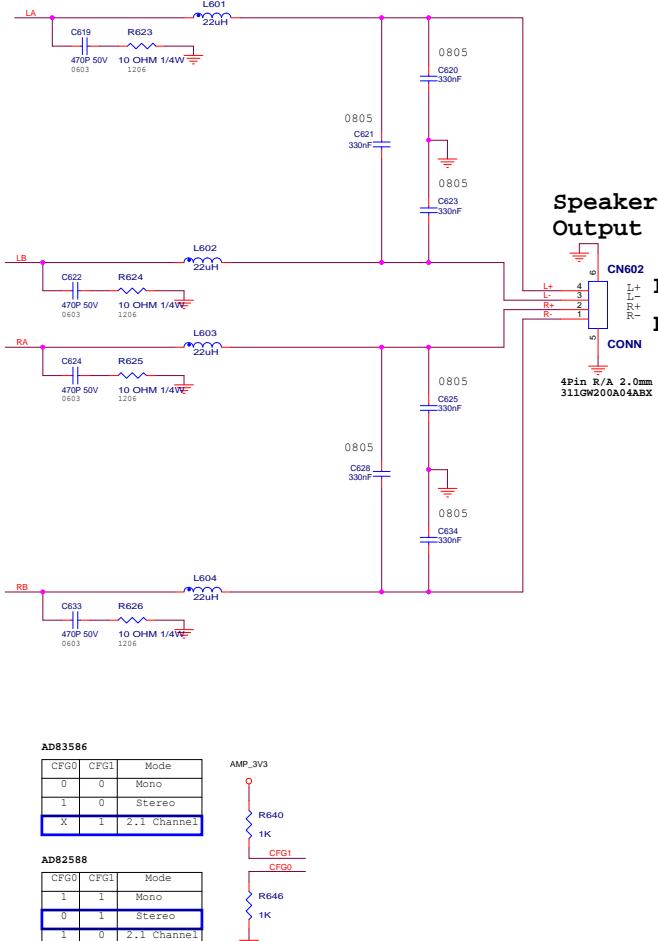
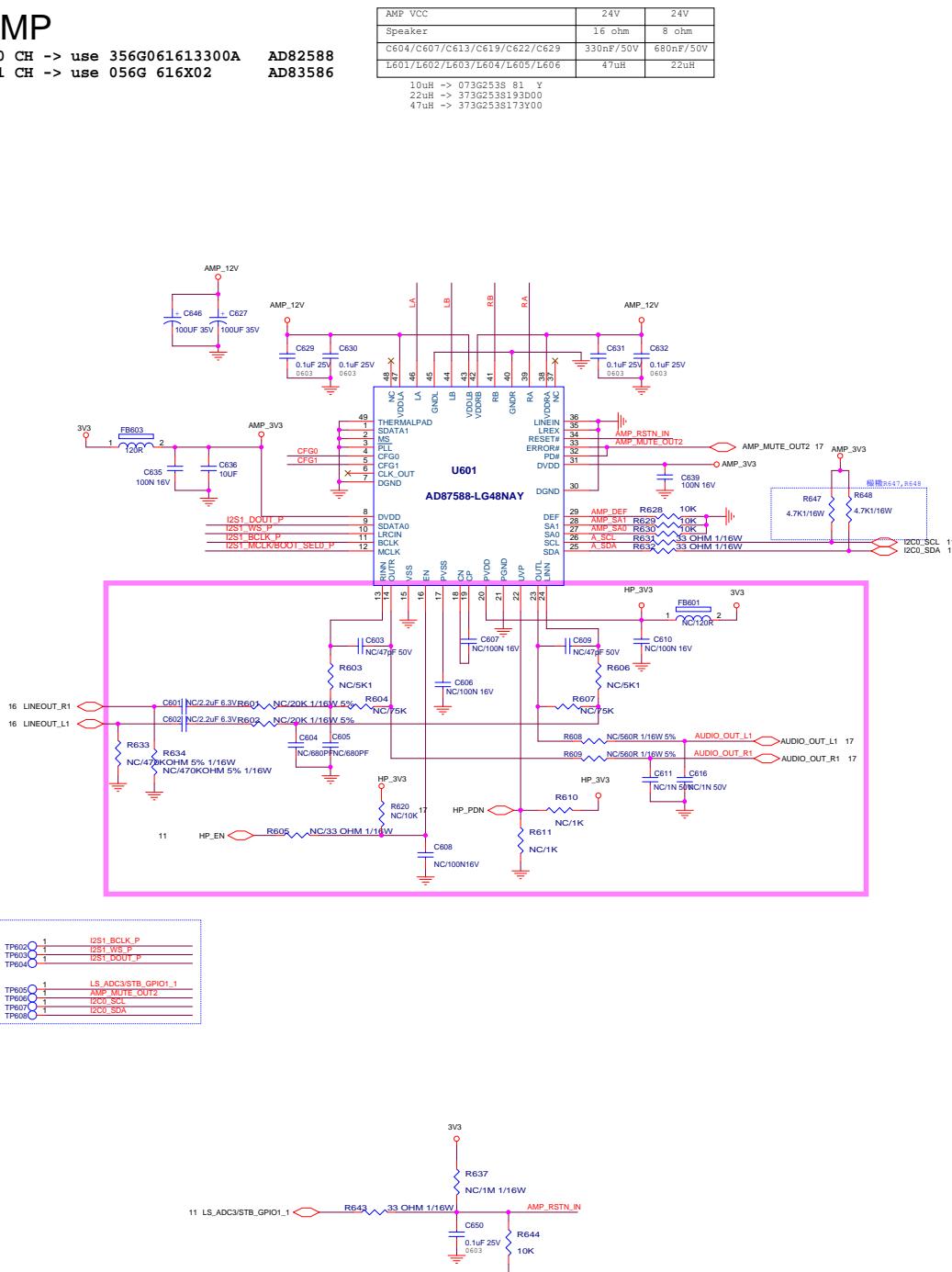


TPV (Top Victory Electronics Co., Ltd.)

| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL                  | Size  | A3       |
|---|----------------------------|-------|----------|
| 拓扑图                                     | TPV MODEL                  | Rev   |          |
| Key Component                           | PCB NAME                   |       |          |
| Date                                    | Thursday, October 08, 2015 | Sheet | 17 of 21 |
|   |                            |       | 称重       |

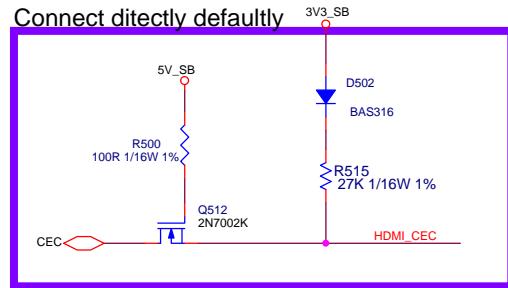
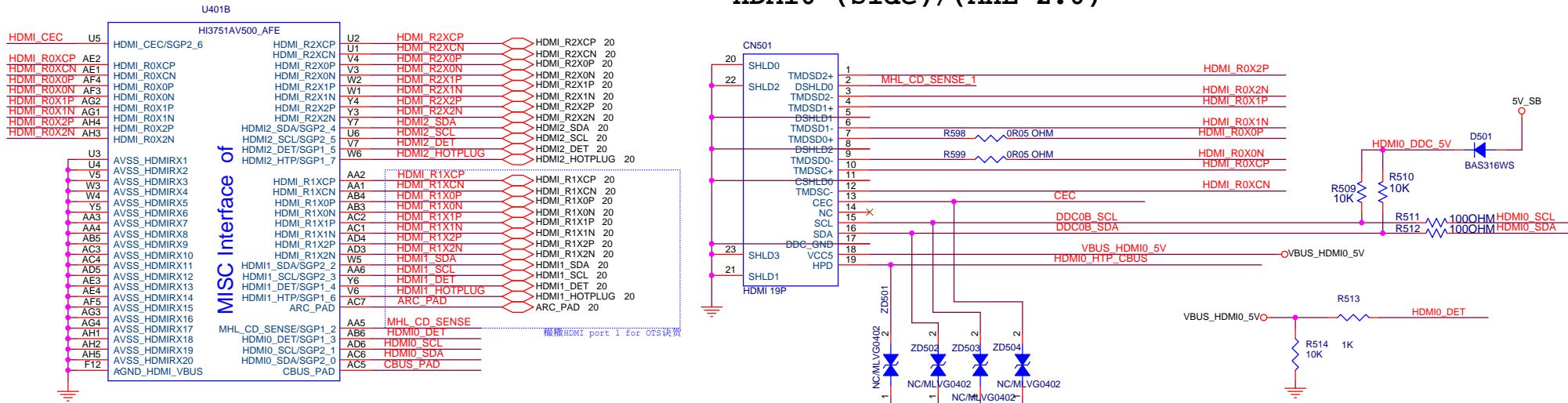
# AMP

2.0 CH -> use 356G061613300A AD82588  
2.1 CH -> use 056G\_616X02 AD83586

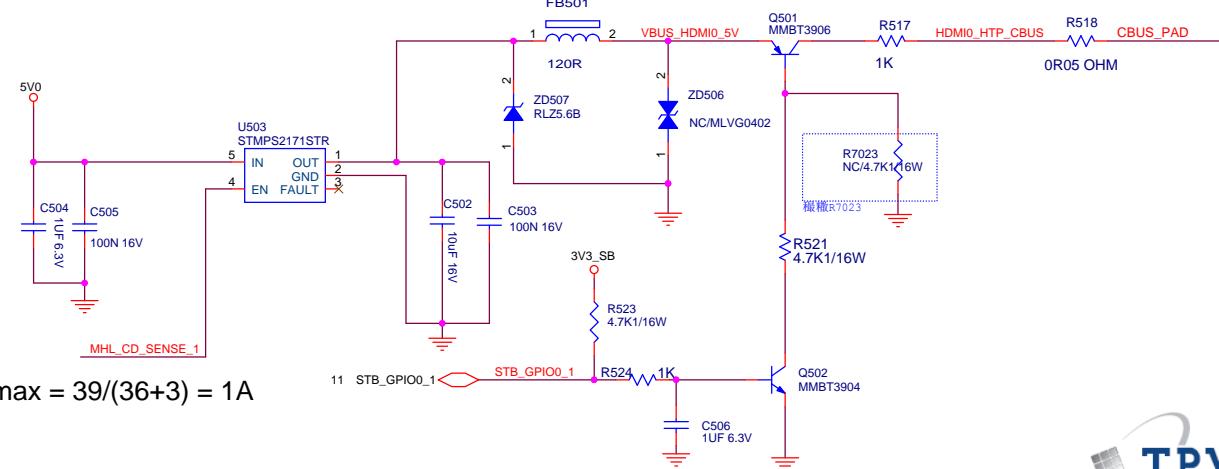


| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL      | Size |
|---|----------------|------|
| 拓普瓦维电子                                  |                | A2   |
| TPV MODEL                               |                |      |
| Key Component                           | PCB NAME       |      |
| Date Thursday, October 08, 2015         | Sheet 18 of 21 | 称重   |

# HDMI0 & MHL



## MHL 2.0 Switch Circuit



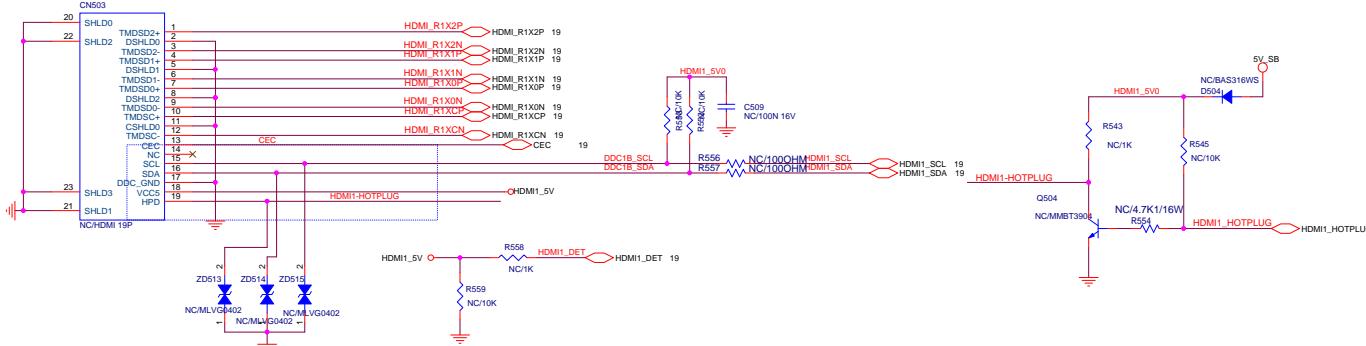
|           | CD SENSE<br>input detect | QH4<br>output control | QH5<br>output control | HDMI0_DET<br>input detect |
|-----------|--------------------------|-----------------------|-----------------------|---------------------------|
| MHL MODE  | H                        | OFF                   | OFF                   | H                         |
| HDMI MODE | L                        | ON                    | ON                    | H                         |
| No Source | L                        | ON                    | ON                    | L                         |



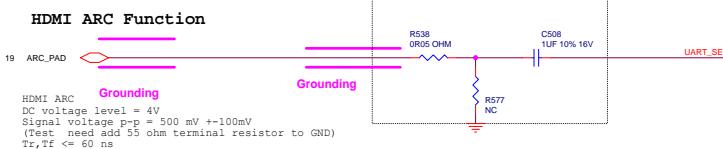
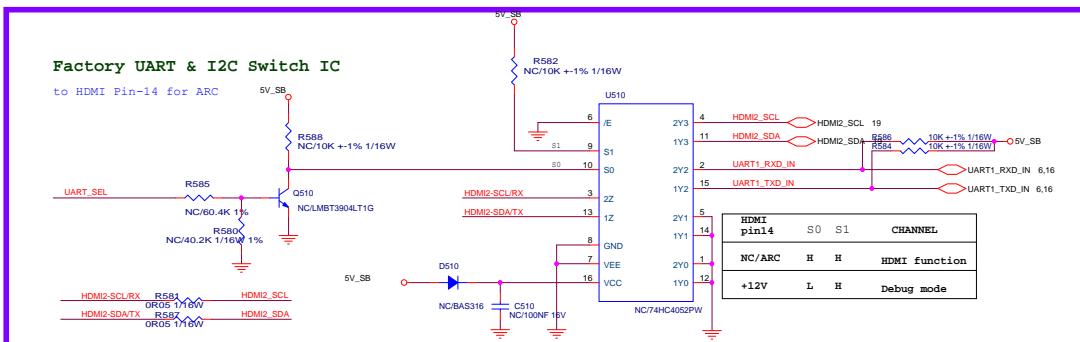
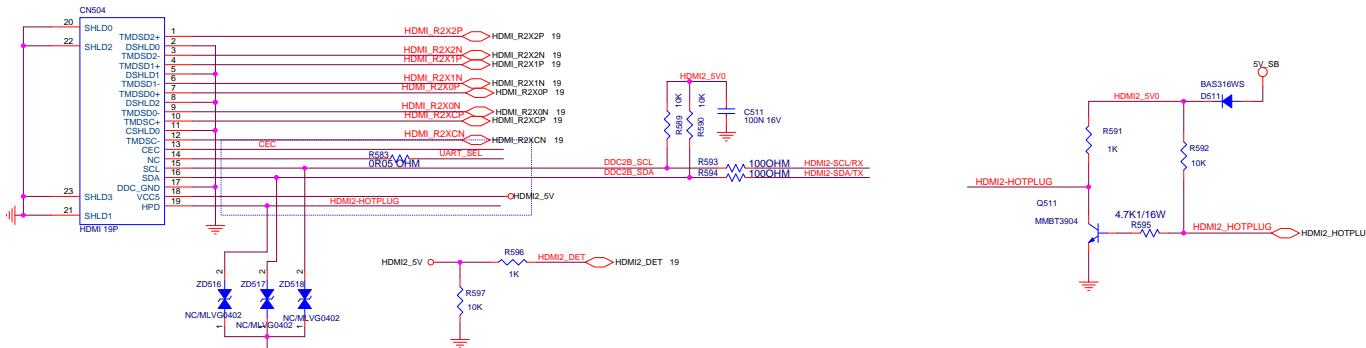
|   |                |         |
|---|----------------|---------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL      | Size A3 |
| 拓隔瓜细腹                                   | TPV MODEL      | Rev     |
| Key Component                           | PCB NAME       | 称爹      |
| Date Thursday, October 08, 2015         | Sheet 19 of 21 |         |

# HDMI1 & HDMI2 (HDMI 2.0 / ARC)

## HDMI1 (HDMI 1.4a) ; Co-layout with ITV connector

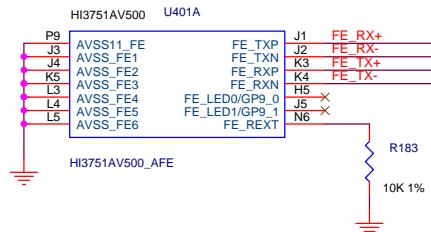


## HDMI2 (HDMI 2.0 / ARC and HDMI debug-programming)

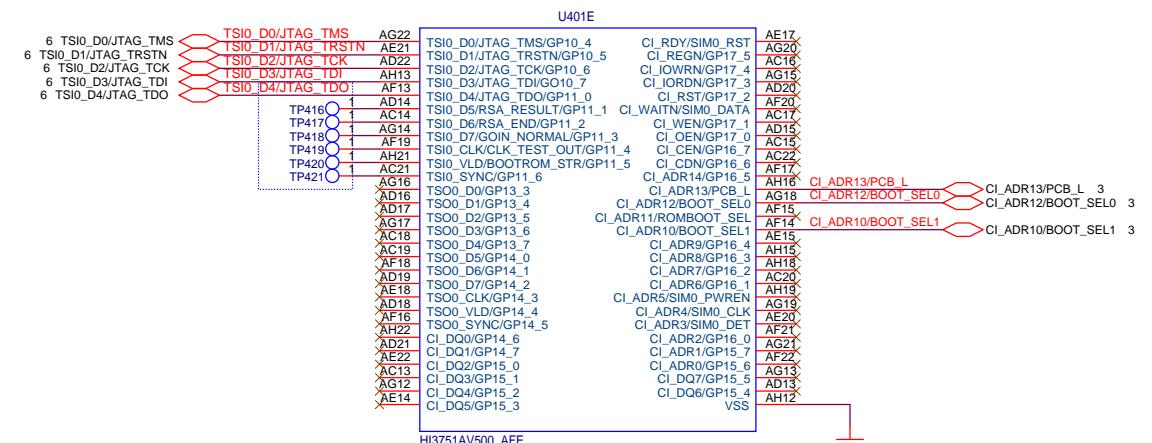


# Ethernet & SD & CI

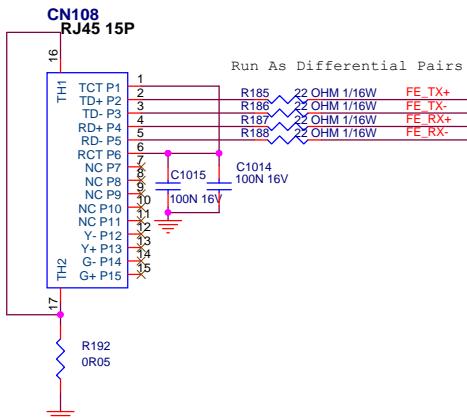
## MISC Interface of



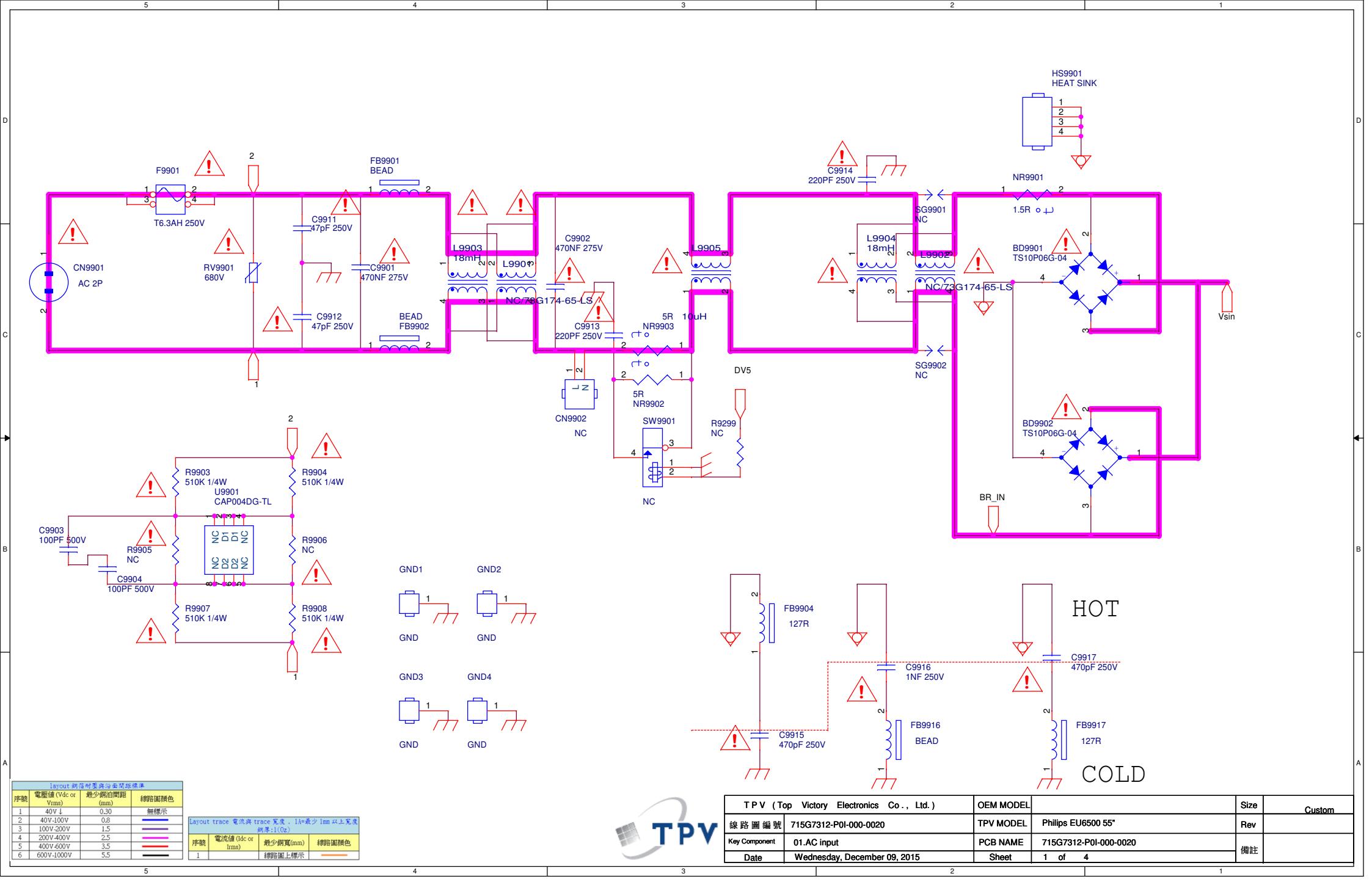
## MISC Interface of

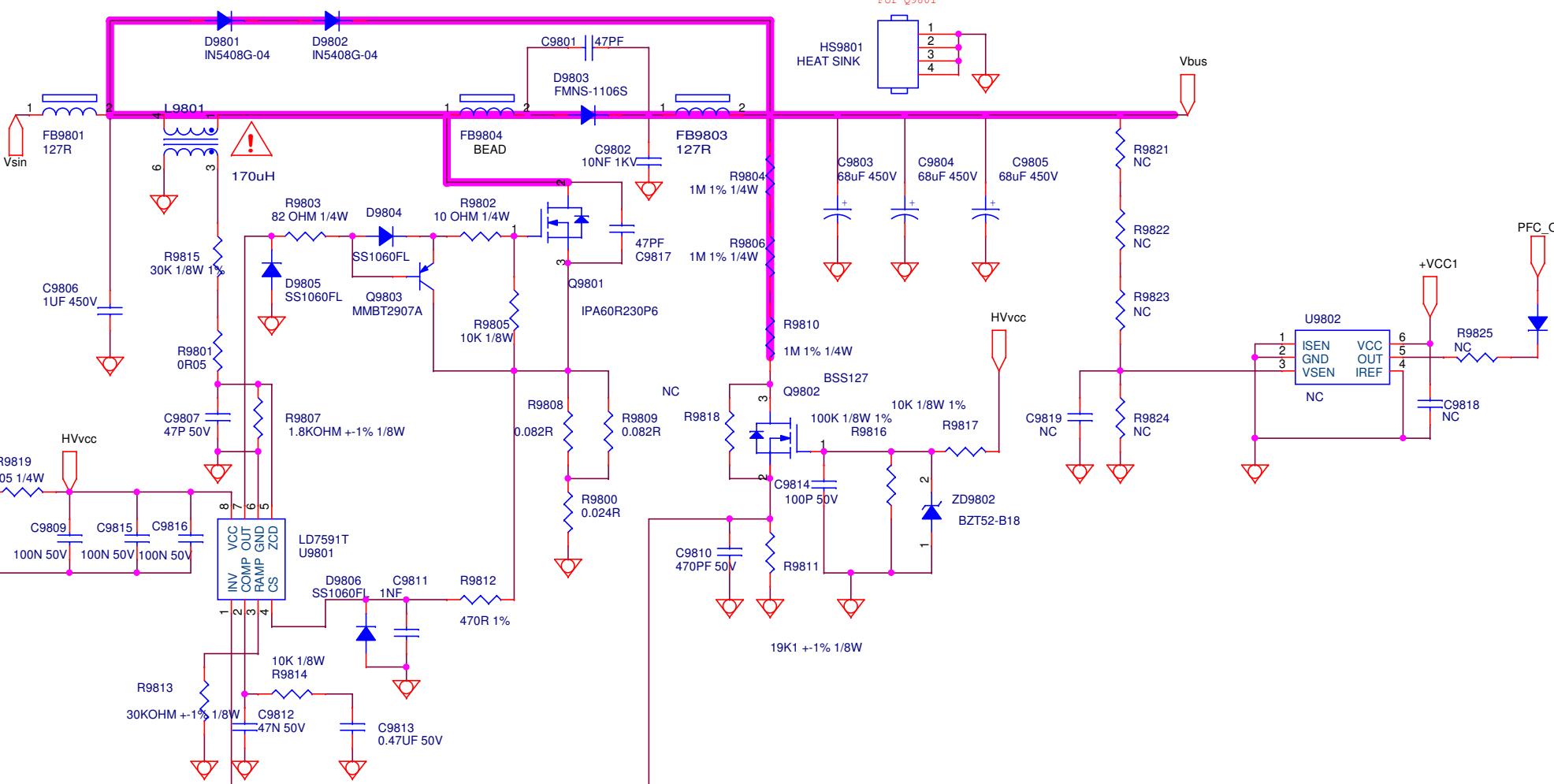


## 100M ETHERNET



| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Size     | A3  |
|---|-----------|----------|-----|
| 結隔瓜綱腹                                   | TPV MODEL |          | Rev |
| Key Component                           | PCB NAME  |          |     |
| Date                                    | Sheet     | 21 of 21 | 称多  |





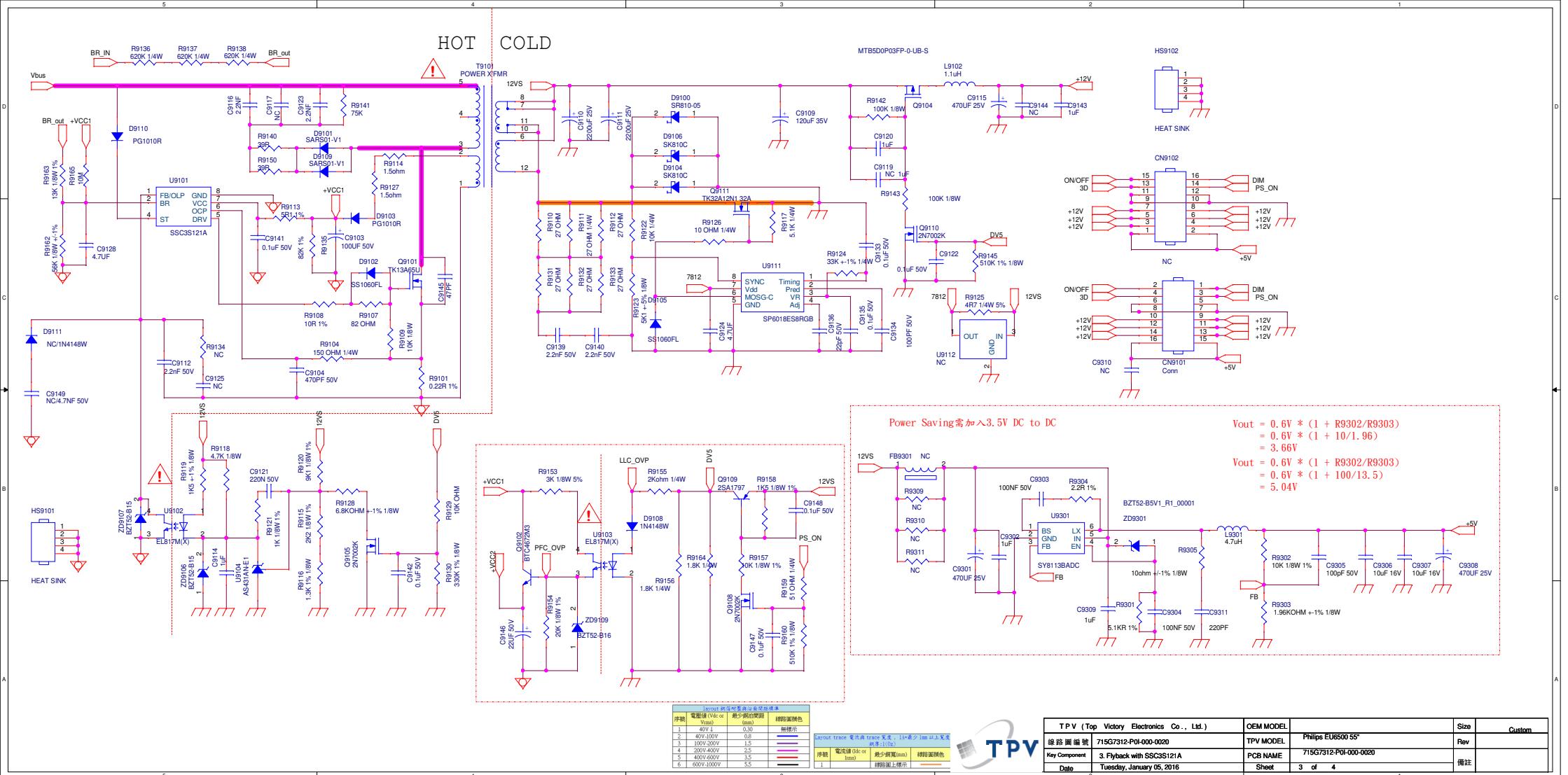
| layout 鋼箔材質與治面間距標準 |                   |             |       |
|--------------------|-------------------|-------------|-------|
| 序號                 | 電壓值 (Vdc or Vrms) | 最少銅箔間距 (mm) | 線路圖顏色 |
| 1                  | 40V ↓             | 0.30        | 無標示   |
| 2                  | 40V-100V          | 0.8         | 藍     |
| 3                  | 100V-200V         | 1.5         | 紫     |
| 4                  | 200V-400V         | 2.5         | 紅     |
| 5                  | 400V-600V         | 3.5         | 黃     |
| 6                  | 600V-1000V        | 5.5         | 黑     |

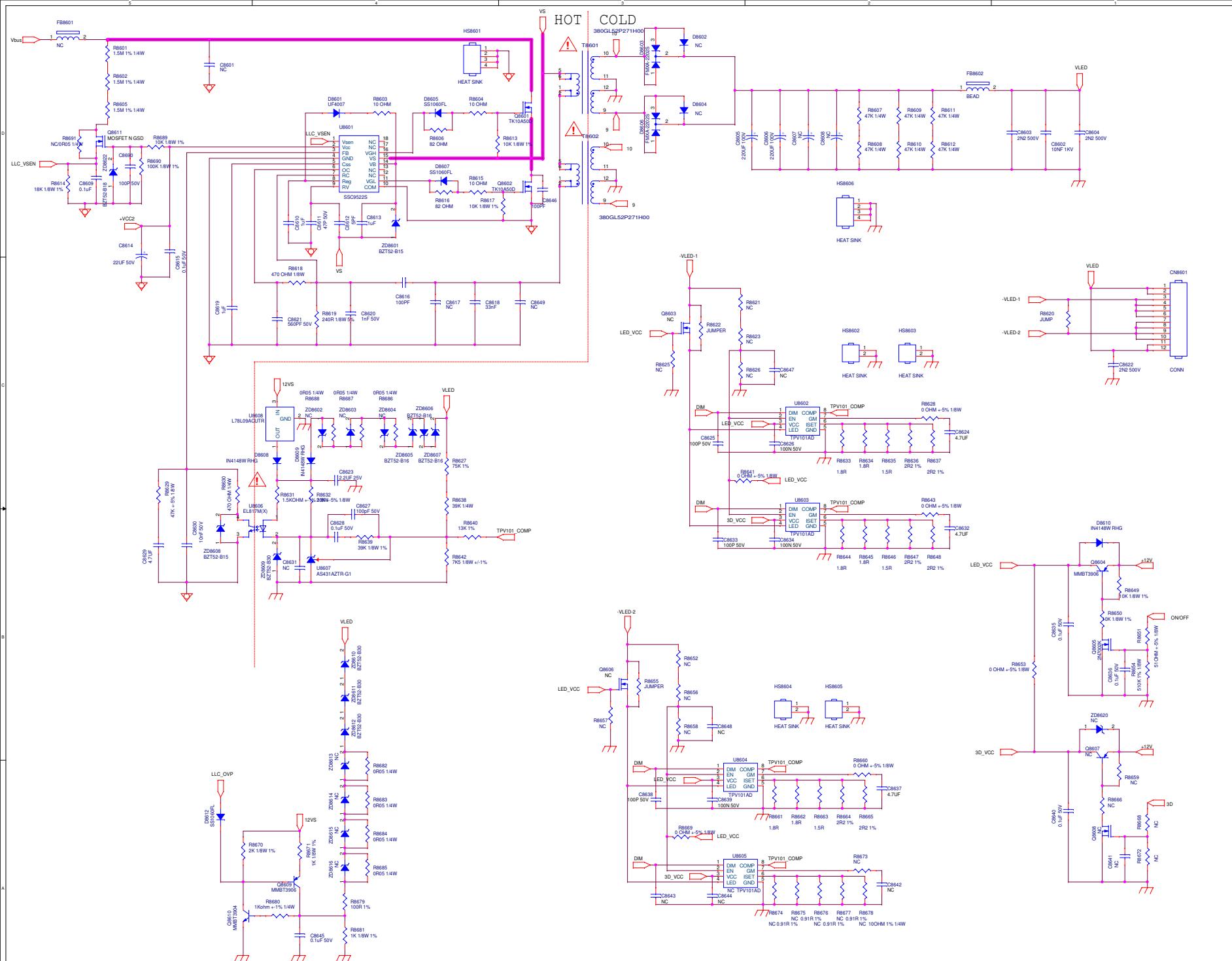
  

| Layout trace 電流與 trace 寬度、IA=最少 1mm 以上寬度<br>鋼厚:1.0oz |                   |          |       |
|--|-------------------|----------|-------|
| 序號   | 電流值 (Idc or Irms) | 最少銅寬(mm) | 線路圖顏色 |
| 1  |                   |          | 橘     |

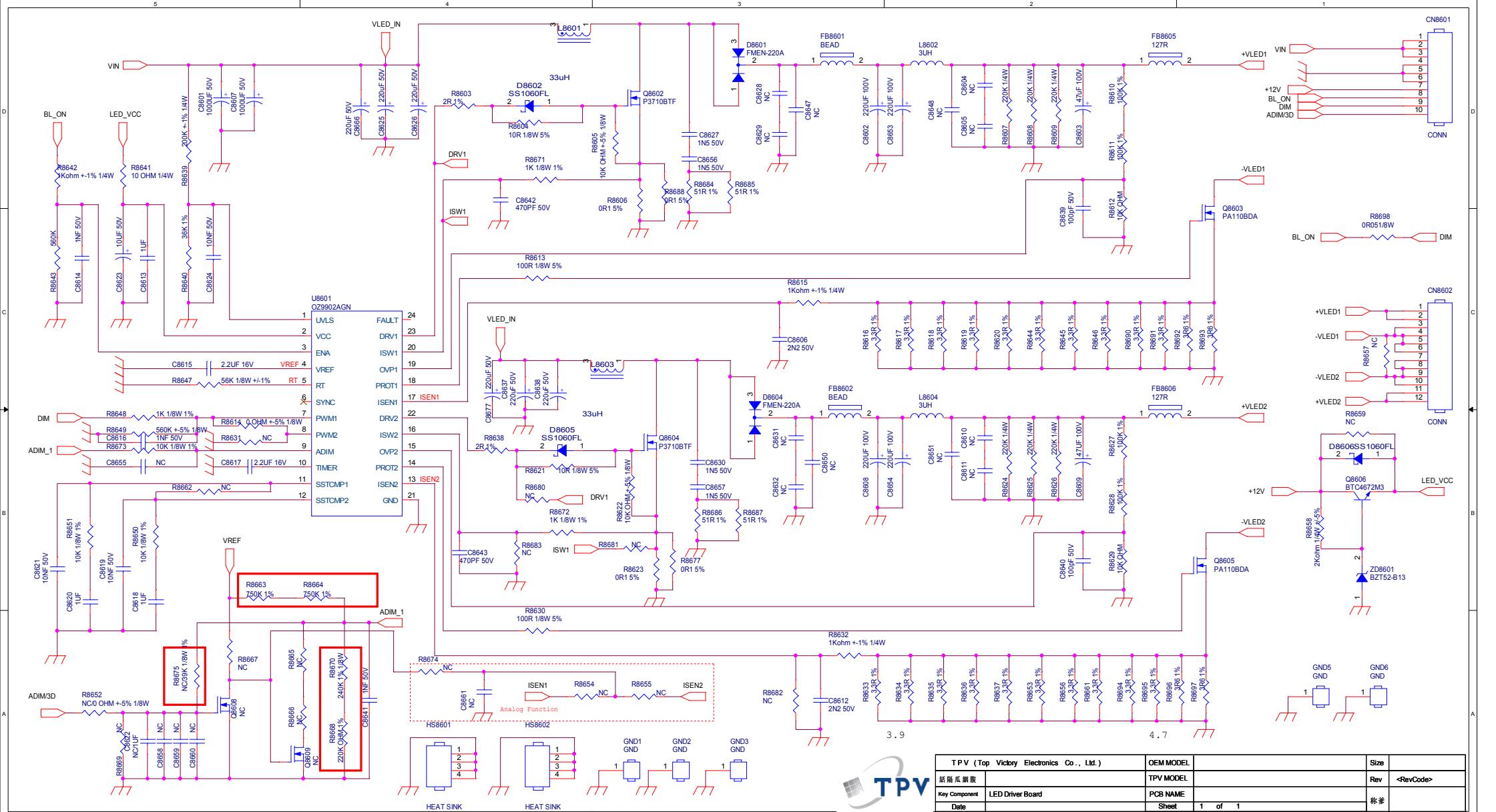


|   |                                |      |        |
|---|--------------------------------|------|--------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL                      | Size | Custom |
| 線路圖編號 715G7312-P01-000-0020             | TPV MODEL Philips EU6500 55"   | Rev  |        |
| Key Component 02.PFC                    | PCB NAME 715G7312-P01-000-0020 |      | 備註     |
| Date Tuesday, January 05, 2016          | Sheet 2 of 4                   |      |        |





| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL                    | Size     | Custom                |
|---|------------------------------|----------|-----------------------|
| TPV Model                               | Philips EU6500 55"           | Rev      |                       |
| Key Component                           | 4.1LC with Sanken LED Driver | PCB NAME | 715G7312-P0F-000-0020 |
| Date                                    | Wednesday, December 09, 2015 | Sheet    | 4 of 4                |



TPV

|   |                  |               |
|---|------------------|---------------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL        | Size          |
| 拓高瓦斯膜                                   | TPV MODEL        | Rev <RevCode> |
| Key Component                           | LED Driver Board | Sheet         |
| Date                                    | Sheet 1 of 1     | 1             |