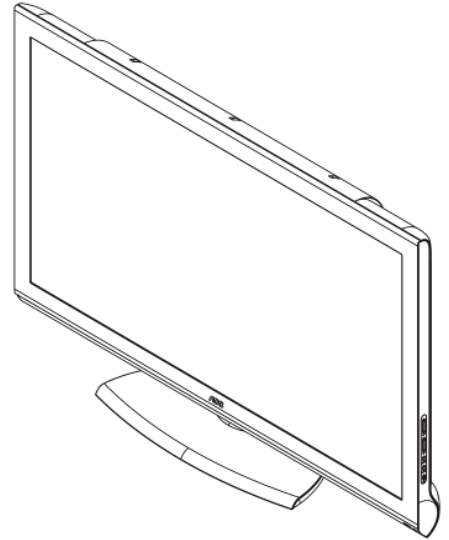


Service
Service
Service



Service Manual

Horizontal Frequency
31.5~68 KHz

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SAFETY NOTICE

ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

CAUTION: USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING

Important Safety Notice

Proper service and repair is important to the safe, reliable operation of all AOC Company Equipment. The service procedures recommended by AOC and described in this service manual are effective methods of performing service operations. Some of these service operations require the use of tools specially designed for the purpose. The special tools should be used when and as recommended.

It is important to note that this manual contains various CAUTIONS and NOTICES which should be carefully read in order to minimize the risk of personal injury to service personnel. The possibility exists that improper service methods may damage the equipment. It is also important to understand that these CAUTIONS and NOTICES ARE NOT EXHAUSTIVE. AOC could not possibly know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Consequently, AOC has not undertaken any such broad evaluation. Accordingly, a servicer who uses a service procedure or tool which is not recommended by AOC must first satisfy himself thoroughly that neither his safety nor the safe operation of the equipment will be jeopardized by the service method selected.

Hereafter throughout this manual, AOC Company will be referred to as AOC.

WARNING

Use of substitute replacement parts, which do not have the same, specified safety characteristics might create shock, fire, or other hazards.

Under no circumstances should the original design be modified or altered without written permission from AOC. AOC assumes no liability, express or implied, arising out of any unauthorized modification of design.

Servicer assumes all liability.

FOR PRODUCTS CONTAINING LASER:

DANGER-Invisible laser radiations when open AVOID DIRECT EXPOSURE TO BEAM.

CAUTION-Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION -The use of optical instruments with this product will increase eye hazard.

TO ENSURE THE CONTINUED RELIABILITY OF THIS PRODUCT, USE ONLY ORIGINAL MANUFACTURER'S REPLACEMENT PARTS, WHICH ARE LISTED WITH THEIR PART NUMBERS IN THE PARTS LIST SECTION OF THIS SERVICE MANUAL.

Take care during handling the LCD module with backlight unit

- Must mount the module using mounting holes arranged in four corners.
- Do not press on the panel, edge of the frame strongly or electric shock as this will result in damage to the screen.
- Do not scratch or press on the panel with any sharp objects, such as pencil or pen as this may result in damage to the panel.
- Protect the module from the ESD as it may damage the electronic circuit (C-MOS).
- Make certain that treatment person's body is grounded through wristband.
- Do not leave the module in high temperature and in areas of high humidity for a long time.
- Avoid contact with water as it may a short circuit within the module.
- If the surface of panel becomes dirty, please wipe it off with a soft material. (Cleaning with a dirty or rough cloth may damage the panel.)

Revision List

[illegible]

1. General Specification

NOTE

- * This model complies with the specifications listed below.
- * Designs and specifications are subject to change without notice.
- * This model may not be compatible with features and/or specifications that may be added in the future.
- * 42" LCD TV (42" viewable) Viewable image size: 1067mm diagonal

Television System:

NTSC standard

ATSC standard (8-VSB, Clear-QAM)

Channel Coverage:

VHF: 2 through 13

UHF: 14 through 69

Cable TV: Mild band (A - 8 through A - 1, A through I) Super band (J through W) Hyper band (AA through ZZ, AAA, BBB) Ultra band (65 through 94, 100 through 135)

Power Source:

AC power supply: 100V~240 V, 50/60 Hz

Power Consumption

≤ 250 W

<1 W in standby mode (power cord plugged in and power OFF)

Audio Power

10 W + 10 W, Internal Speaker

Video/Audio Terminals:

Rear AV x1: S-Video/Video/Audio Input/ Audio output

Side AV x1: S-Video/Video/Audio Input

S-VIDEO INPUT:

Y: 1 V(p-p), 75 ohm, negative sync.

C: 0.286 V(p-p) (burst signal), 75 ohm

VIDEO/AUDIO INPUT:

VIDEO: 1 V(p-p), 75 ohm, negative sync.

AUDIO: 300mv(rms)

AUDIO OUTPUT:

AUDIO: 300mv(rms)

Component INPUT:

Rear Component x2:

Y: 1V(p-p), 75 ohm, including sync.

Pr/Cr: ±0.35V(p-p), 75 ohm

Pb/Cb: ±0.35V(p-p), 75 ohm

AUDIO: 300mv(rms)

Supported resolutions: 1080i, 720p, 480p, 480i

HDMI Terminals:

HDMI INPUT: Rear HDMI x2; Side HDMI x2

HDCP compliant

E-EDID compliant

Supported scan rates: 1080p, 1080i, 720p, 480p, 480i

VGA Terminals:

VGA INPUT:

Rear VGA (D-SUB 15 Pin) Input x1

E-EDID compliant

Supported scan rates:

640X480 /60Hz

800x600/60Hz

1024X768 /60Hz

1680X1050 /60Hz

1920x1080/60Hz

Recommended: 1920X1080 /60Hz

Audio INPUT: Headphone Mini-jack for stereo (3.5Ø)

Audio Out: SPDIF / RCA Jack (R/L)

Environmental Temperature: 5°C - 35°C

Dimensions:

Include Stand:

1015.3mm(W) x 677.5mm(H) x 275.5mm(L)

Weight:

21 kg (With Stand)

18.2 kg (w/o stand and base)

Wall Mounting:

200 x 200mm

(Wall mount kit is not included)

Supplied Accessories:

1pcs Power cord

1pcs Remote control
(with two size AAA alkaline batteries)

1pcs User manual

1pcs Setup Guide

2. Operating Instructions

2.1 The Use of Remote Control

POWER

Press to turn ON/OFF (standby) the TV. (Note: 1. TV is never completely powered off unless physically unplugged. 2. Press to turn on TV after the power on status, LED had changed to the Blue color and stopped flashing.)

SOURCE

Press repeatedly to choose the various input sources.

MUTE

Switch the sound ON/OFF.

0 ~ 9 /- number

Press to enter TV channel number to select channel (Press '-' to choose the sub-channel).



Press to display the previous channel

DISPLAY

Press to show the information about the input source, TV channel, display resolution and current time.

MENU/EXIT

Press to open or close menu.

Navigation Ring

Press to adjust or confirm the various function items on the menu

VOL+ /VOL-

Press + or - to adjust the volume.

CH+ / CH-

Press + or - to browse through the TV channels.

FAV

Press to display the Favorite Channel List.

ADD FAV

Press to add channel to Favorite List



CC

Press repeatedly to change the closed caption type as CC Off/ CC On/CC On With Mute.

WIDE

Press to choose the display aspect as: Auto, Normal, Zoom, Wide, or Cinema mode.

MTS/SAP

Press to activate the NTSC TV sounds, such as: Stereo, SAP or Mono tone, and languages ofDTV.

AUDIO ADJ

Press to choose Standard, Movies, News, or Custom.

VIDEO ADJ

Press to choose the Picture Mode from Vivid, Standard, PWR, Theater, Sport, or Custom.

SLEEP

Press to set the preset time to switch the TV to standby mode automatically (off/5 min/10 min/15 min/30 min/60 min/90 min/120 min/180 min /240 min).

TV

Press to choose ATSC/NTSC TV source mode.

COMP

Press to choose Component source mode.

VIDEO

Press to choose Composite source mode.

HDMI/PC

Press repeatedly to choose HDMI or VGA source mode.

2.2 To Use the Menus

1. Press the **MENU/EXIT** button to display or close the main menu.
2. Use the **Navigation Ring** to move around to select, adjust or confirm an item in the OSD (On Screen Display) menu.

Press the **MENU/EXIT** button to enter the main OSD. Adjust the items including **Video menu**, **Audio menu**, **Feature menu**, **Channel menu** and **VGA menu**. However, some function items in the menus may only be enabled in the particular source modes.

Channel Menu

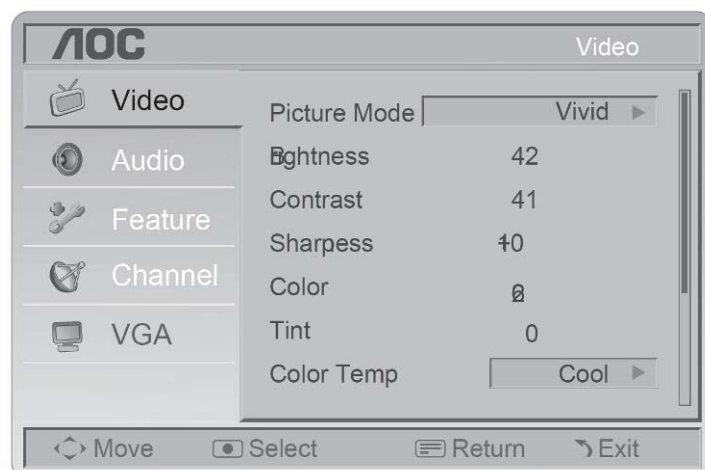
The Channel menu in TV mode shows as below.



1. **Tuning Band:** Select TV source signal from the Air (antenna) or Cable (CATV).
2. **Channel Strength:** Show the intensity of the received DTV signal.
3. **Auto CH Search:** Automatically scan all NTSC / ATSC TV channels and then store in the channel table. In channel scan process, the OSD can display the number of channels which had been found.
4. **Add on CH search:** Add channels which are new found.
5. **Channels List:** Show the channel List. User can edit (add/delete) the channel numbers.
6. **Channel Labels:** Show the NTSC / ATSC TV channel label menu for user modifying channel labels specifically.
7. **FAV Channel Setting:** Show the Favorite Channel List. User can edit (add/delete) the favorite channels.

Video Menu

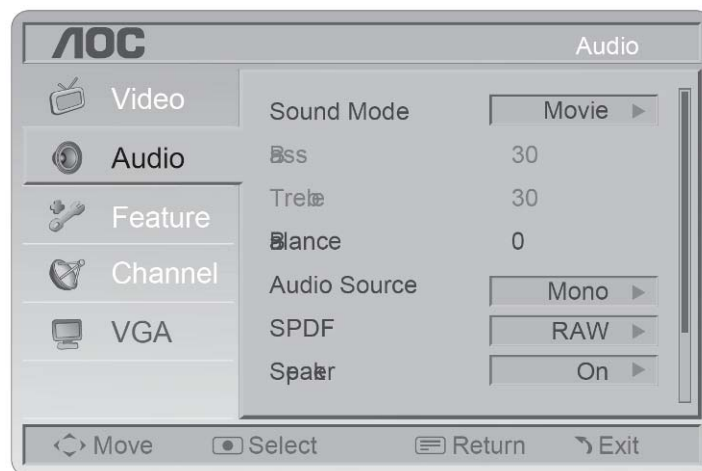
The Video menu in most source modes shows as below. It provides several video adjustment items for user fine tuning the video display. Only in VGA source mode, the Video menu simply provides **Picture Mode**, **Color Temp**, **Backlight**, **Aspect Ratio** and **Preset** items.



1. **Picture Mode:** Adjust the best picture appearance from selecting the preset value of Vivid, Standard, PWR(Energy savings), Theater, Sport, or Custom.
2. **Brightness:** Video brightness adjustment, the tuning range is 0 ~ 100.
3. **Contrast:** Video contrast adjustment, the tuning range is 0 ~ 100.
4. **Sharpness:** Video sharpness adjustment, the tuning range is 0 ~ 100.
5. **Color:** Video color chroma adjustment, the tuning range is 0 ~ 100.
6. **Tint:** Video tint adjustment, the tuning range is R50 ~ G50.
7. **Color Temp:** Three color temperature modes. (Normal / Warm / Cool)
8. **Backlight:** Backlight strength adjustment, the tuning range is 0 ~ 30.
9. **Aspect Ratio:** Choose the display aspect: Auto, Normal, Zoom, Wide, or Cinema mode. (Auto: TV only)
10. **Preset:** Restore the default video settings.

Audio Menu

The Audio menu in TV mode shows as below. It provides audio adjustment for user to modify the audio setting. Audio language setting is only available with ATSC TV source, the option is disable under other source modes.



1. **Sound Mode:** Choose the sound mode: Standard, Movie, News, or Custom.
2. **Bass:** Bass tone adjustment, the tuning range is 0 ~ 63. (The default state is enabled)
3. **Treble:** Treble tone adjustment, the tuning range is 0 ~ 63. (The default state is enabled)
4. **Balance:** Audio balance adjustment, the tuning range is L50 ~ R50.
5. **Audio Source:** Select the audio source from Mono, Stereo, or SAP. (This function works in ATV only).
6. **Audio Language:** Change the audio language setting on ATSC TV programs. The number of the supported audio languages depends on the ATSC TV programs. (English / Français / Español)
7. **SPDIF:** Digital audio output format. Select from RAW and PCM.
8. **Speaker:** Choose to turn on / off the TV internal speaker. The digital audio output signals and earphone output signals will not be turned off even though the TV speaker is off. The default setting is On.
9. **AVL:** Choose On or off to adjust volume to be consistent across programs and channels automatically.
10. **SRS:** Solution of processing surround sound effect for playback over two speakers. Select On for optimizing bass/treble performance and intelligibility. Select Off for keeping current audio performance level.
11. **Preset:** Restore the default audio settings.

Feature Menu

The Feature menu in TV mode shows as below. This menu gives users the most flexibilities to satisfy their generally demands. According to the various requirements in different source modes, certain features should be hidden (disable) on the menu. The details footnotes will be described clearly below.



1. **Menu Language:** Select the menu display language. (English / Français / Español)
2. **Time:** Set current time. The sub-menu includes Time Mode, Time Zone and Daylight Savings.
 - [Time Mode] – Choose from Auto or Manual.
 - [Time Zone] – Set current time zone.
 - [Daylight Savings] – Set to On or Off.



3. **Advanced Video:** Provide the Noise Reduction, Adaptive Contrast, and DCR for enhancing video quality.
 - [Noise Reduction] – Gives four NR effect degrees, such as: Low, Mid, High and Off. The default setting is Mid.
 - [Adaptive Contrast] – Choose On or off to adjust the gamma after analyzing the input signal automatically.
 - [DCR] – Dynamic Contrast Ratio (DCR) auto adjusts the backlight of the screen.
 - [Preset] – Restore the default advanced video option settings.
4. **Transparency:** Adjust the transparency of the on-screen menu from range 1 to 10.
5. **Password Setting:** Change the 4-numeral parental control password. Three steps are required for changing the password: Enter Old Password -> Enter New Password -> Confirm New Password. Note: This item is only available in TV, Composite and S-Video source modes. The default password is 『0 0 0 0』.

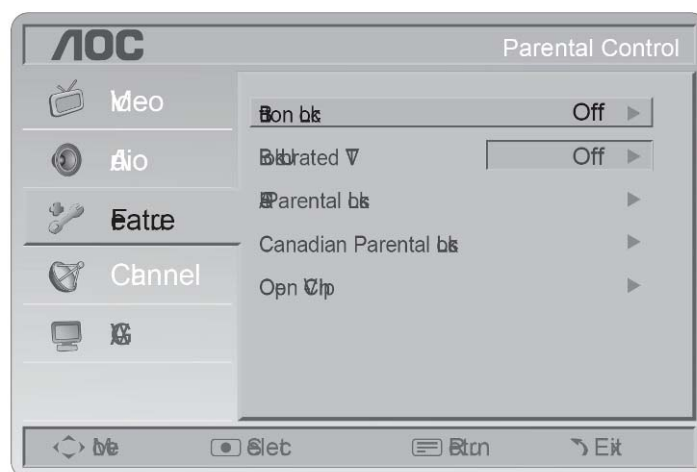
Enter Old Password

Enter New Password

Confirm New Password

6. **Parental Control:** provide the parental Control (V-chip) function setting. Before entering the Parental Control sub-menu, user has to key in the password first. Enter the Parental Locks item, then the user can modify the restricted table about MPAA or TV Rating respectively. While exiting the sub-menu, the parental control function is working. The inhibitive channels or source signals can be un-lock through pressing the V-CHIP key on the remote control and then key in the correct password. Note: This feature is only available in TV, Composite and S-Video source modes. (The default password is: 0 0 0 0.)

Enter Password



[Button Lock] – Select On or Off to lock or unlock the control buttons on the side panel of the TV. When this function enables, the control buttons on your TV will be locked and TV will be controlled by remote control only.

[Block Unrated TV] – When Block Unrated TV is set to on, your TV will block unrated program.

[USA Parental Locks] – Set the parental control level by MPAA or TV Rating.

[Canadian Parental Locks] – Set the parental control level by English Rating or French Rating.

[Open V-Chip] – Open V-Chip is an advanced V-Chip rating system for digital channels that are received. The rating table will be updated by downloading the RRT5 data for blocking.

7. **Closed Captions Display:** Select a closed caption options. (Off /On / With Mute)
8. **Analog Captions:** Select an analog caption options. (CC 1-4 / TEXT 1-4)
9. **Digital Captions:** Select a digital caption options. (SERVICE 1-6)
10. **Digital Captions Setup:** Provide numerous options for setting the digital closed caption style in the sub-menu.
 - [Style]** – Set to Automatic or Custom mode. If Custom mode is selected, user can modify the detail styles described below. The setting result will be shown immediately on the bottom of the sub-menu OSD. Note: This feature is only available in Digital TV (ATSC) mode.
 - [Size]** – Digital closed caption font size, which can be set as Automatic, Small, Normal or Large.
 - [Font]** – Digital closed caption font style, which can be chosen as Automatic, Default or Font 1 ~ 7.
 - [Text Color]** – Automatic / White / Red / Green / Blue / Yellow / Magenta / Cyan / Black
 - [Text Opacity]** – Automatic / Solid / Flashing / Transparent / Translucent
 - [Background Color]** – Automatic / Black / White/ Red / Green / Blue/ Yellow / Magenta / Cyan
 - [Background Opacity]** – Automatic / Solid / Flashing / Transparent / Translucent
 - [Edge Effect]** – Automatic / None / Raised / Depressed / Uniform / Left Shadow / Right Shadow
 - [Edge Color]** – Automatic / Red / Green / Blue / Yellow / Magenta / Cyan / Black / White.
11. **Input Labels:** User can edit the input labels.
12. **Component Setting:** This option only shows and is available in component mode, which provides fine tuning component display.
 - [Phase]** – Adjust Picture Phase to reduce Horizontal-Line noise. The tuning range is from 0 to 100.
 - [Preset]** – Restore the default component setting values.
13. **Reset to Default:** Restore all the default settings.

VGA Menu

This option only shows and is available in VGA mode, which provides several items for the VGA display fine tuning.

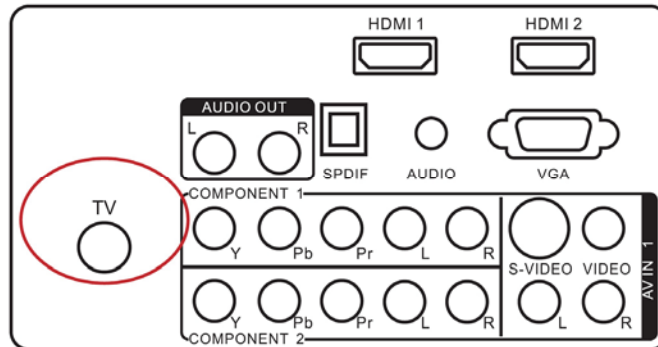
1. **H-Position:** Adjust the horizontal position of the picture. (0-100)
2. **V-Position:** Adjust the vertical position of the picture. (0-100)
3. **Clock:** Adjust picture clock to reduce Vertical-Line noise. (0-100)
4. **Phase:** Adjust Picture Phase to reduce Horizontal-Line noise. (0-100)
5. **Auto Adjust:** Adjust the settings automatically.
6. **Preset:** Restore the default VGA setting values.

2.3 How to Connect

Connecting Equipment

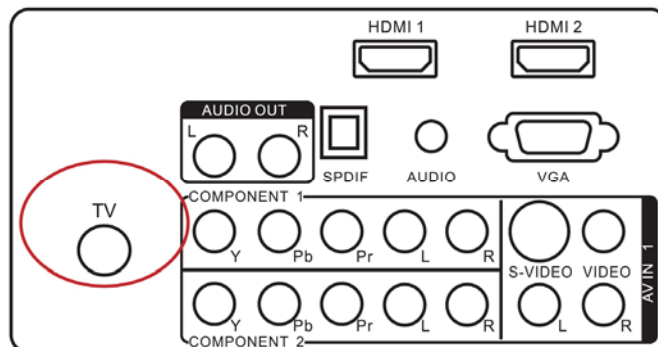
Coaxial (RF)

Using Your Antenna or Digital Cable for DTV



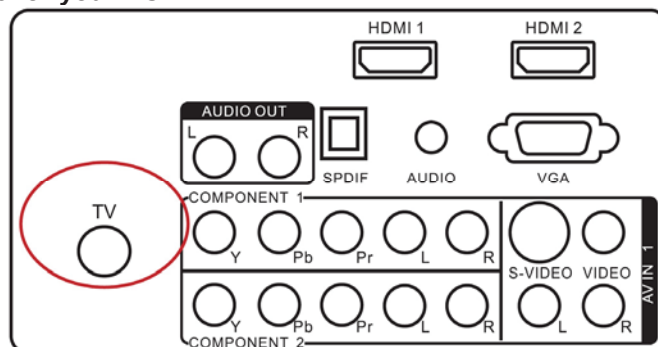
1. Turn off the HDTV.
2. Connect the coaxial (RF) connector from your antenna or digital cable (out-of-the-wall, not from the Cable Box) to the TV connector.
3. Turn on the HDTV.
4. Select TV using the SOURCE button on the remote, side of the HDTV or directly by pressing the TV button on the Remote Control.

Using Your Antenna or Cable for DTV



1. Turn off the HDTV.
2. Connect the coaxial (RF) connector from your antenna or cable (out-of-the-wall, not from the Cable Box) to the TV connector at the rear of the HDTV
3. Turn on the HDTV.
4. Select TV using the SOURCE button on the remote, side of the HDTV, or pressing the TV button on the Remote Control.

Using the Antenna or Cable for your VCR



1. Turn off the HDTV and VCR.

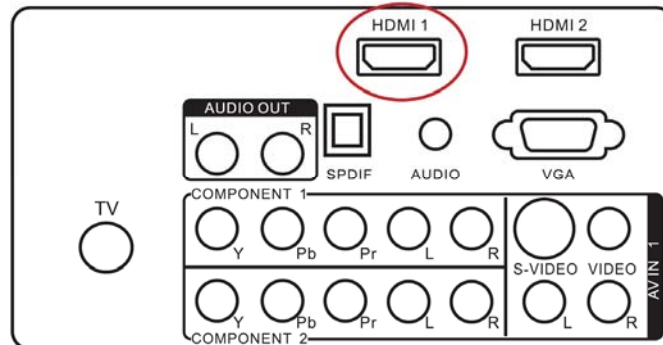
2. Connect the "Output to TV", "RF Out" or "Antenna Out" connector on the rear of your VCR to the TV connector at the rear of the HDTV.
3. Turn on the HDTV and VCR.
4. Select TV using the SOURCE button on the remote, side of the HDTV or directly by pressing the TV button on the Remote Control.

Connecting Your HDTV Set-Top Box

Using HDMI

HDTV Set-Top Boxes that have a HDMI digital interface should be connected to the HDMI input of the LCD HDTV for optimal results.

Connecting your HDTV Set-Top Box (Best)



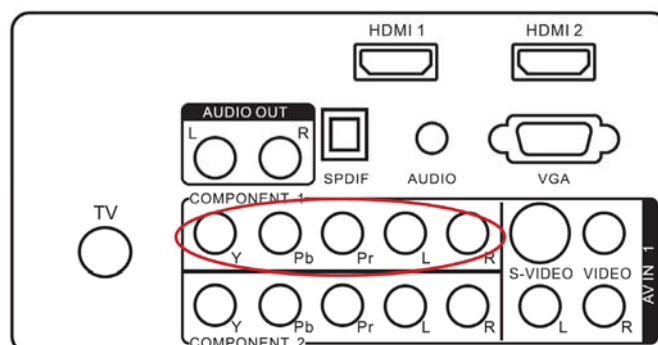
1. Turn off the HDTV and HDTV Set-Top Box.
2. Connect a HDMI cable to the HDMI output of your HDTV Set-Top Box and the other end to the HDMI Input at the rear of the HDTV.
3. Turn on the HDTV and HDTV Set-Top Box.
4. Select HDMI using the SOURCE button on the remote, side of the HDTV, or directly by pressing the HDMI/PC button on the Remote Control.

For HDTV Set-Top Boxes with DVI

1. Turn off the HDTV and HDTV Set-Top Box.
2. Using a HDMI-DVI cable, connect the DVI end to your HDTV Set-Top Box and the HDMI end to the HDMI Input at the rear of the HDTV.
3. Turn on the HDTV and HDTV Set-Top Box.
4. Select HDMI using the SOURCE button on the remote, side of the HDTV, or directly by pressing the HDMI/PC button on the Remote Control.

Using Component Video

Connecting your HDTV Set-Top Box (Better):

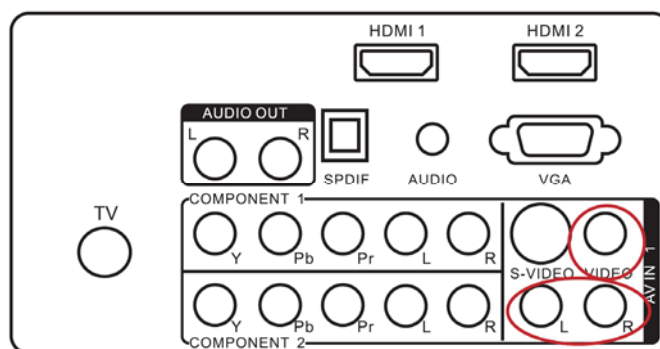


1. Turn off the HDTV and HDTV Set-Top Box.

2. Connect the Pr (red color) connector on your HDTV Set-Top Box to the corresponding Pr (red color) connector in the Component group.
3. Connect the Pb (blue color) connector on your HDTV Set-Top Box to the corresponding Pb (blue color) connector in the Component group.
4. Connect the Y (green color) connector on your HDTV Set-Top Box to the corresponding Y (green color) connector in the Component group.
5. Using an audio cable (red and white connectors), connect the cable to the audio output connectors associated with the Component output on your HDTV Set-Top Box and connect the other end to the audio connectors associated with the Component.
6. Turn on the HDTV and HDTV Set-Top Box.
7. Select Component using the SOURCE button on the remote, side of the HDTV or directly by pressing the COMP button on the Remote Control.

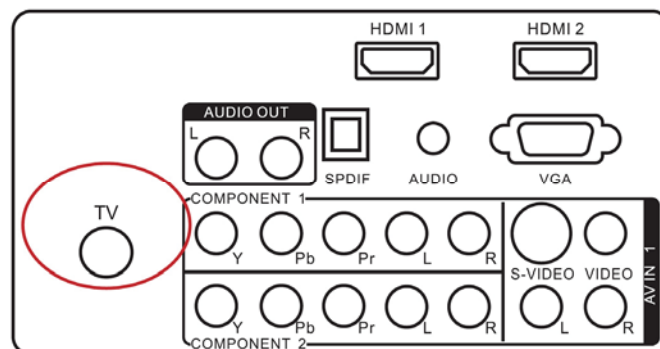
Connecting Your Basic Set-Top Box

Using Composite Video



1. Turn off the HDTV and Set-Top Box.
2. Using an AV Cable, connect the Video (yellow color) connector on your Set-Top Box to the corresponding Video (yellow color) connector in the AV group at the rear of the HDTV.
3. Using the red and white connectors, connect the cable to the audio output connectors associated with the Video output on your Set-Top Box and connect the other end to the audio connectors associated with the AV input at the rear of the HDTV.
4. Turn on the HDTV and Set-Top Box.
5. Select AV using the SOURCE button on the remote, side of the HDTV or directly by pressing the VIDEO button on the Remote Control.

Using Coax (RF)



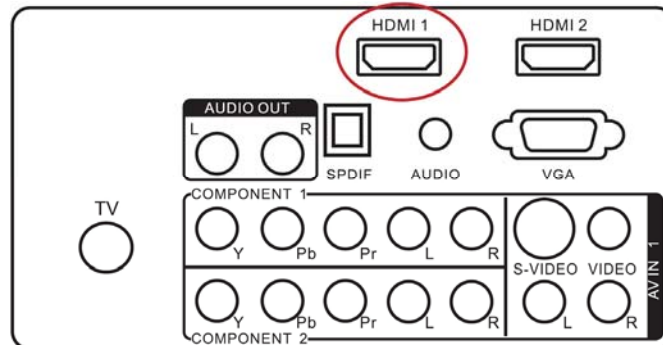
1. Turn off the HDTV and Set-Top Box.
2. Using a Coax (RF) cable, connect one end to the TV OUT (RF) on your Set Top Box and the other end to the TV input at the rear of the HDTV.
3. Turn on the HDTV and Set-Top Box.
4. Select TV using the SOURCE button on the remote, side of the HDTV or directly by pressing the TV button on the Remote Control.

Connecting Your DVD Player

Using HDMI

DVD players that have a digital interface such as HDMI (High Definition Multimedia Interface) should be connected to the HDMI input of the LCD HDTV for optimal results.

Connecting your DVD Player (Best)



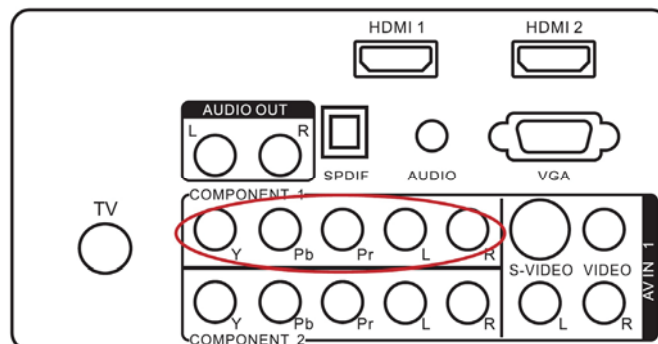
1. Turn off the HDTV and DVD player.
2. Connect a HDMI cable to the HDMI output of your DVD player and the other end to the HDMI Input at the rear of the HDTV.
3. Turn on the HDTV and DVD player.
4. Select HDMI using the SOURCE button on the remote, side of the HDTV or directly by pressing the HDMI/PC button on the Remote Control.

For DVD Players with DVI:

1. Turn off the HDTV and DVD player.
2. Using a HDMI-DVI cable, connect the DVI end to your DVD player and the HDMI end to the HDMI Input at the rear of the HDTV.
3. Turn on the HDTV and your DVD player.
4. Select HDMI using the SOURCE button on the remote or side of the HDTV, or directly by pressing the HDMI/PC button on the Remote.

Using Component Video

Connecting your DVD Player (Better)

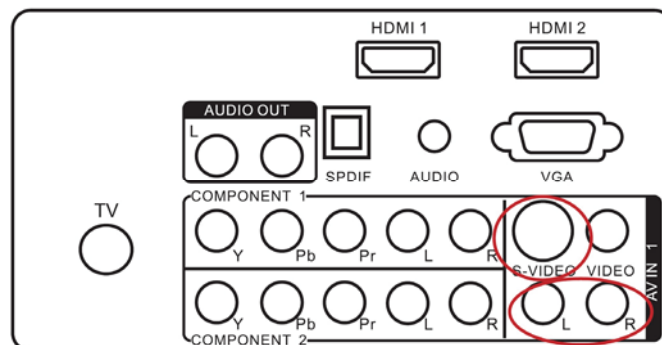


1. Turn off the HDTV and DVD player.
2. Connect the Pr (red color) connector on your DVD player to the corresponding Pr (red color) connector in the Component at the rear of the HDTV.
3. Connect the Pb (blue color) connector on your DVD player to the corresponding Pb (blue color) connector in the Component group at the rear of the HDTV.

4. Connect the Y (green color) connector on your DVD player to the corresponding Y (green color) connector in the Component group at the rear of the HDTV.
5. Using an audio cable (red and white connectors), connect the cable to the audio output connectors associated with the Component output on your DVD player and connect the other end to the audio connectors associated with the Component input at the rear of the HDTV.
6. Turn on the HDTV and DVD player.
7. Select Component using the SOURCE button on the remote, side of the HDTV or directly by pressing the COMP button on the Remote Control.

Using S-Video (AV)

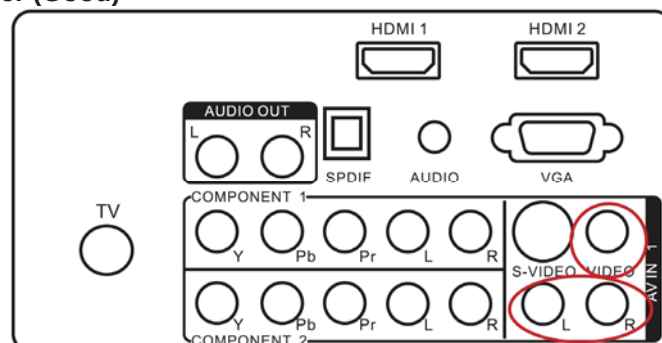
Connecting your DVD Player (Good):



1. Turn off the HDTV and DVD player.
2. Connect the S-Video jack on the rear of your DVD player to the S-Video jack in the AV group on the rear of the HDTV.
3. Connect an audio cable (white and red connectors) to the audio output connectors associated with the S-Video output on your DVD player and connect the other end to the audio connectors associated with the AV input on the rear of the HDTV.
4. Turn on the HDTV and DVD player.
5. Select AV using the SOURCE button on the remote, side of the HDTV, or directly by pressing the VIDEO button on the Remote Control.

Using Composite (AV) Video

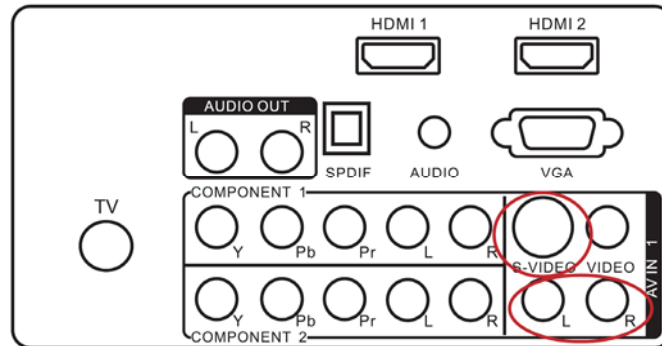
Connecting your DVD Player (Good)



1. Turn off the HDTV and DVD player.
2. Connect the Video (yellow color) connector on your DVD player to the Video (yellow color) connector in the AV group.
3. Connect the R (red color) and L (white color) audio connectors on your DVD player to the corresponding R (red color) and L (white color) audio input connectors in the AV group.
4. Turn on the HDTV and DVD Player.
5. Select AV using the SOURCE button on the remote, side of the HDTV or directly by pressing the VIDEO button on

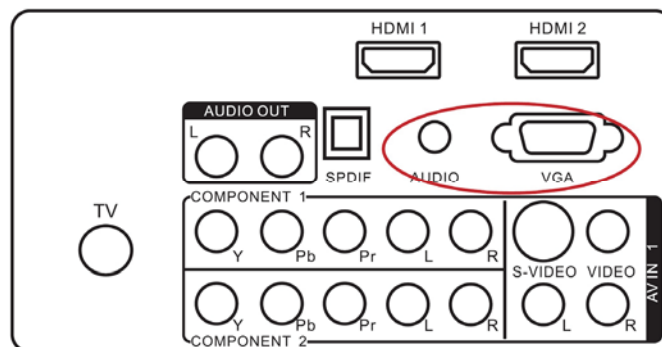
the Remote Control.

Connecting Your VCR or Video Camera



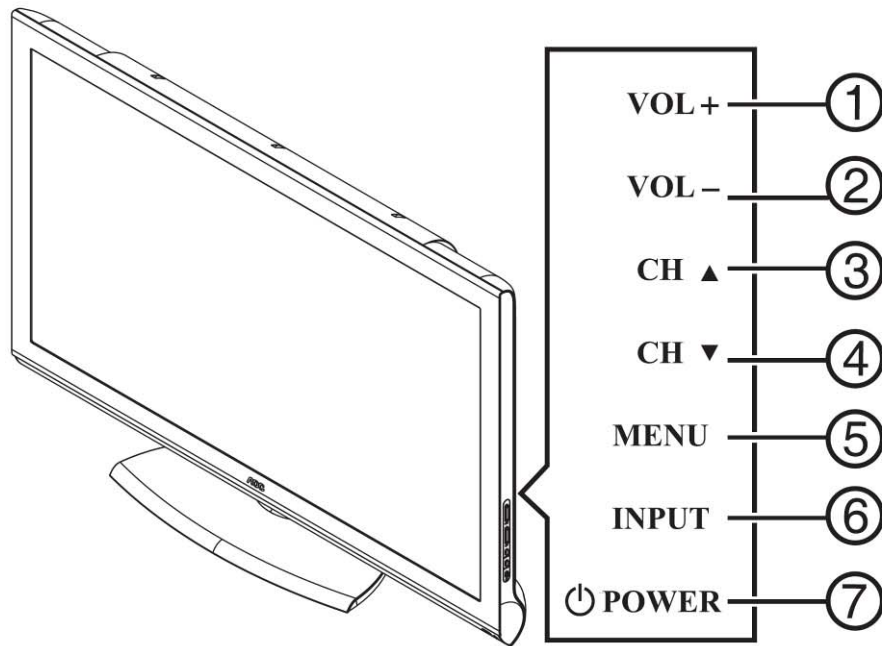
1. Turn off the HDTV and VCR or Video Camera.
2. Connect the S-Video jack on the rear of your VCR or Video Camera to the S-Video jack in the AV group on the rear of the HDTV.
3. Connect an audio cable (white and red connectors) cable to the audio output connectors associated with the S-Video output on your VCR or Video Camera and connect the other end to the audio connectors associated with the AV input on the rear of the HDTV.
4. Turn on the HDTV and VCR or Video Camera.
5. Select AV using the SOURCE button on the remote, side of the HDTV or directly by pressing the VIDEO button on the Remote Control.

Connecting to a PC



1. Turn off the HDTV and PC.
2. Connect a 15-pin D-Sub RGB (VGA) cable to the RGB output of your PC and the other end to the VGA input at the rear of the HDTV.
3. Connect the Audio Out on your computer to the AUDIO input at the rear of the HDTV.
4. Turn on the HDTV and PC.
5. Select VGA using the SOURCE button on the remote, side of the HDTV or directly by pressing the HDMI/PC button on the Remote.

2.4 Front Panel Control Knobs



1.	VOL +	VOL +: Press to increase the sound volume level.
2.	VOL -	VOL - : Press to decrease the sound volume level.
3.	CH ▲	CH +: Press to select the next higher Program number.
4.	CH ▼	CH - : Press to select the next lower Program number.
5.	MENU	Menu key: Press to open or exit the OSD (on-screen display) menu.
6.	INPUT	Source key: Press to select the input source.
7.	⏻ POWER	Power key: Press to turn on / off (standby) the TV set. (Press to turn on TV after the power on status, LED had changed to the Blue color and stopped flashing.)

3. Input/Output Specification

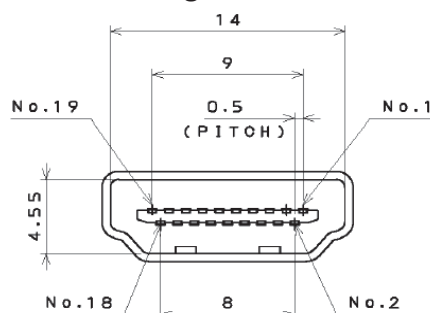
3.1 RGB Signal Input



15 - Pin Color Display Signal Cable

Pin No.	Description	Pin No.	Description
1	Red Video	9	No Pin
2	Green Video	10	Sync Ground
3	Blue Video	11	(Reserve for Factory UART)
4	(Reserve for Factory UART)	12	Serial Data for DDC
5	Ground	13	H-Sync.
6	Red Video Ground	14	V-Sync.
7	Green Video Ground	15	Serial Clock for DDC
8	Blue Video Ground		

3.2 HDMI Digital Connector Pin Assignments



Pin No.	Description	Pin No.	Description
1	TMDS Data2+	2	TMDS Data2 Shield
3	TMDS Data2-	4	TMDS Data1+
5	TMDS Data1 Shield	6	TMDS Data1-
7	TMDS Data0+	8	TMDS Data0 Shield
9	TMDS Data0-	10	TMDS Clock+
11	TMDS Clock Shield	12	TMDS Clock-
13	CEC	14	NC
15	SCL	16	SDA
17	DDC/CEC Ground	18	+5V Power
19	Hot Plug Detect		

3.3 AV/S-Video/Component Video Inputs

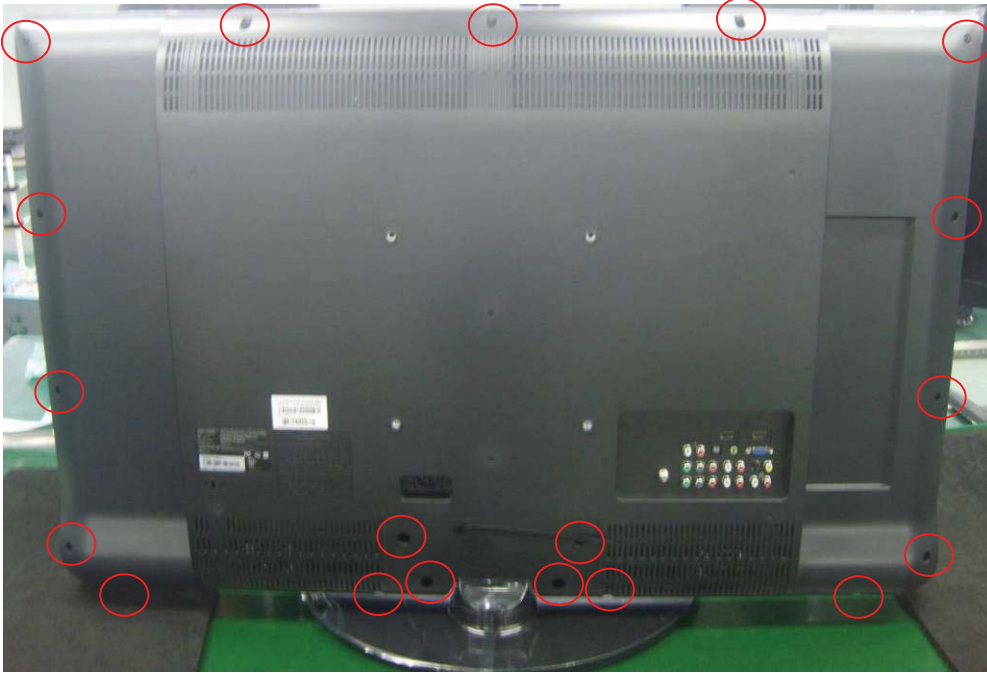
AV (Composite Video Input)		
Video1		
	System	NTSC
	Amplitude	1.0V (p-p), negative sync.
	Impedance	75 ohm terminated
S-Video (Y / C Input)		
S-Video2		
	System	NTSC
	Y signal amplitude	1.0Vpp (including sync)
	C signal amplitude	0.286Vpp
	Impedance	75 ohm terminated
Component (Y, Pb/Cb, Pr/Cr Input)		
Video3		
	System	1080p, 1080i, 480p, 720p, 480i
	Y signal amplitude	1.0Vpp (including sync)
	Cr, (R-Y) / Cb, (B-Y) Signal amplitude	±0.35Vpp, 75 ohm
	Impedance	75 ohm terminated

3.4 Compatible Mode Table

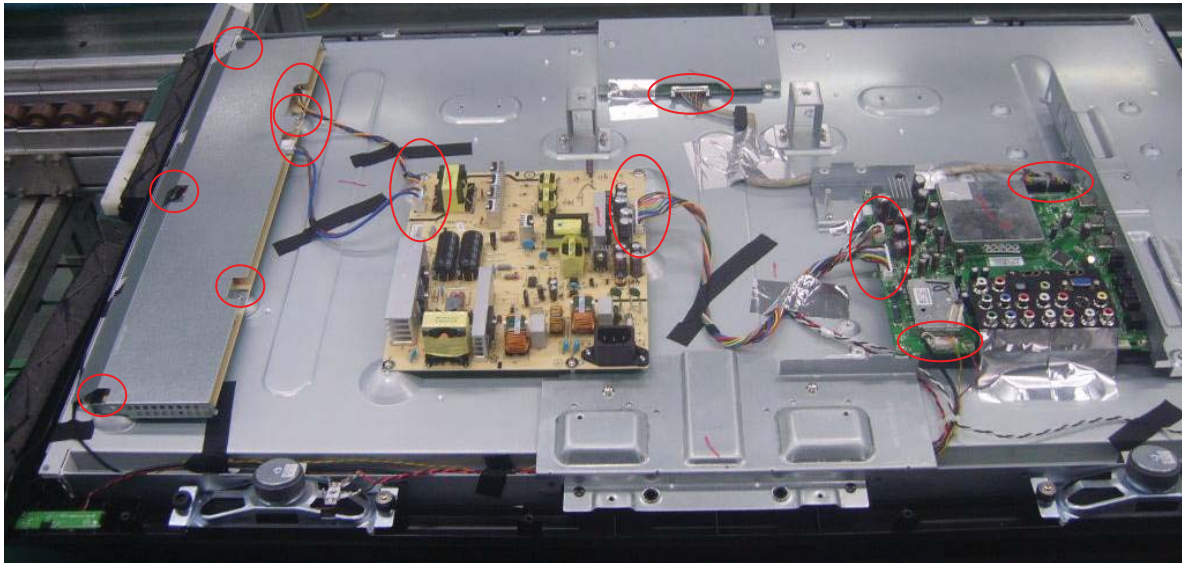
VESA MODES						
		Horizontal		Vertical		
Resolution	Total	Nominal Frequency (KHz)	Sync Polarity	Nominal Frequency (Hz)	Sync Polarity	Nominal Pixel Clock (MHz)
640x480@60Hz	800 x 525	31.469	N	59.940	N	25.175
640x480@72Hz	832 x 520	37.861	N	72.809	N	31.500
640x480@75Hz	840 x 500	37.5	N	75	N	31.500
720x400@70Hz	900 x 449	31.469	N	70.087	P	28.322
800x600@56Hz	1024 x 625	35.156	P	56.25	P	36.000
800x600@60Hz	1056 x 628	37.879	P	60.317	P	40.000
800x600@72Hz	1040 x 666	48.077	P	72.188	P	50.000
800x600@75Hz	1056 x 625	46.875	P	75	P	49.5
1024x768@60Hz	1344x806	48.363	N	60.004	N	65.000
1024x768@70Hz	1328x806	56.476	N	70.069	N	75.000
1024x768@75Hz	1312x800	60.023	P	75.029	P	78.750
1280x720@60Hz	1664x748	44.772	N	59.855	P	74.5
1280x768@60Hz	1440x790	47.396	P	59.995	N	68.250
1280x1024@60Hz	1688x1066	63.981	P	60.020	P	108.000
1440x900@60Hz	1600x926	55.469	P	59.901	N	88.750
1680x1050@60Hz	2240x1089	65.290	N	59.954	P	146.25
1920x1080@60Hz	2200x1125	67.500	P	60.000	P	148.500

4. Mechanical Instructions

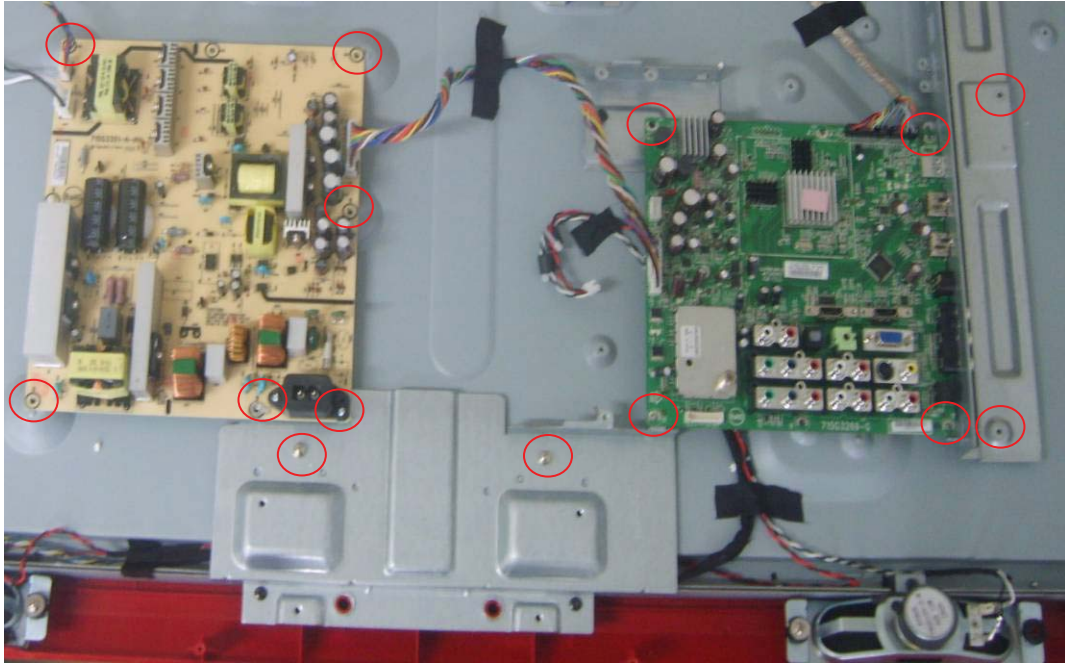
1. Remove the screws to remove base and rear cover.



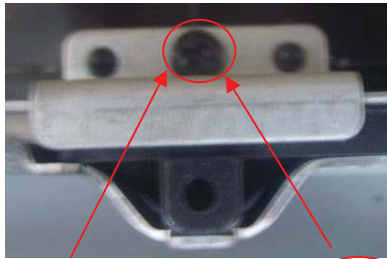
2. Release connectors and remove the screws to remove shield, inverter board.



3. Remove the screws to remove main board, bracket and power board.



4. Remove the screws to remove bracket and panel.

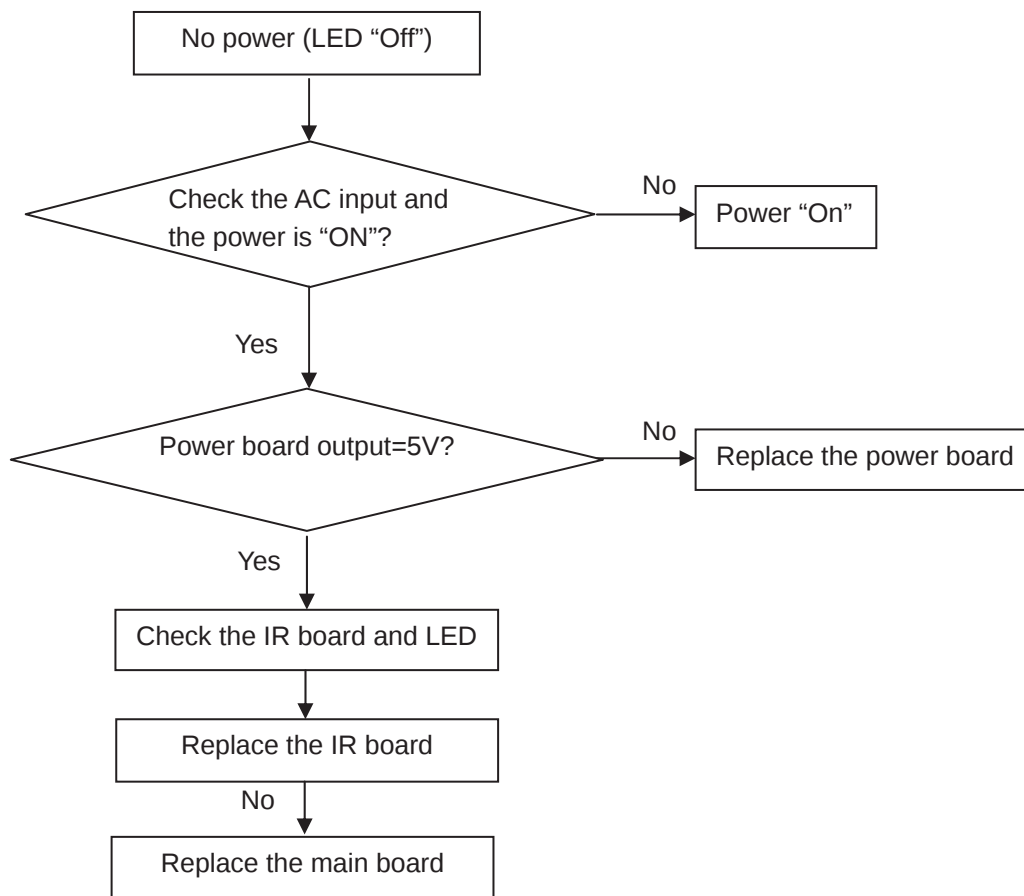


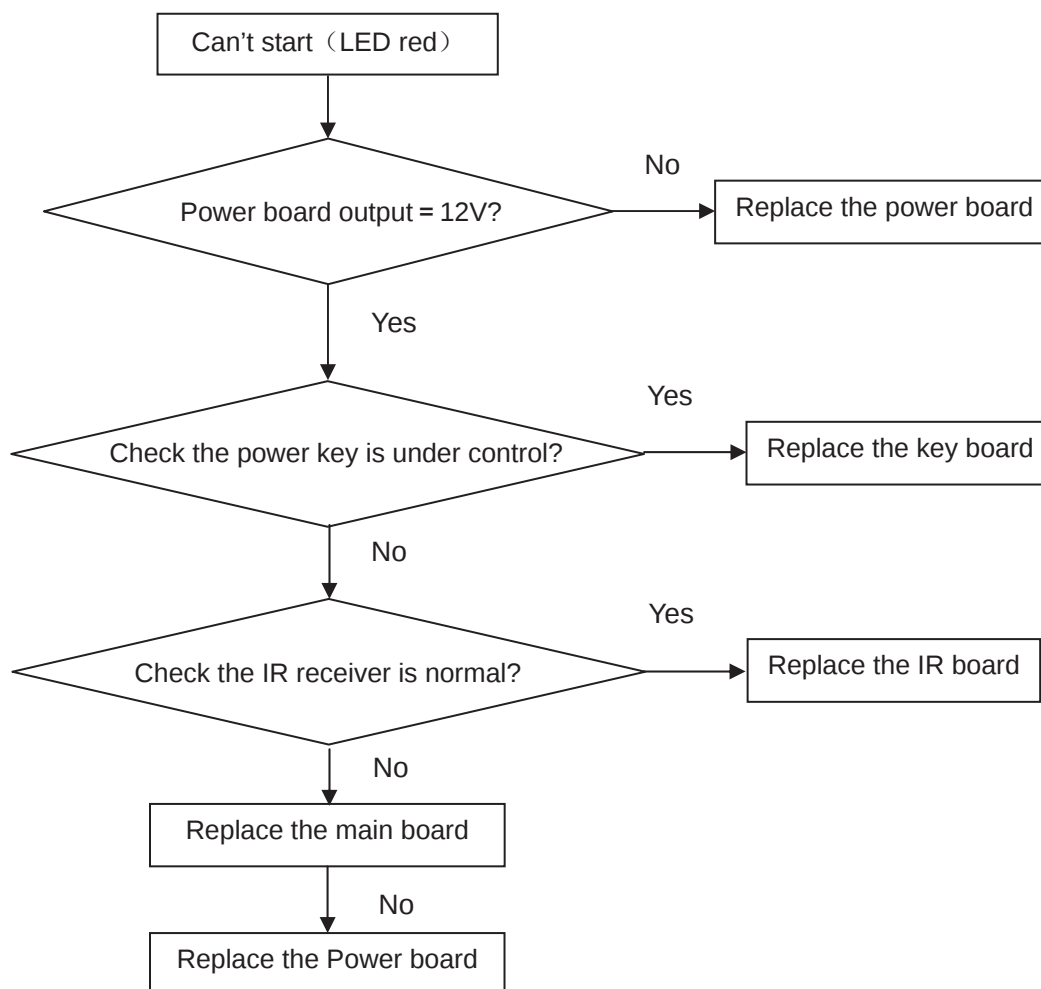
5. Remove key board, IR board and speaker.



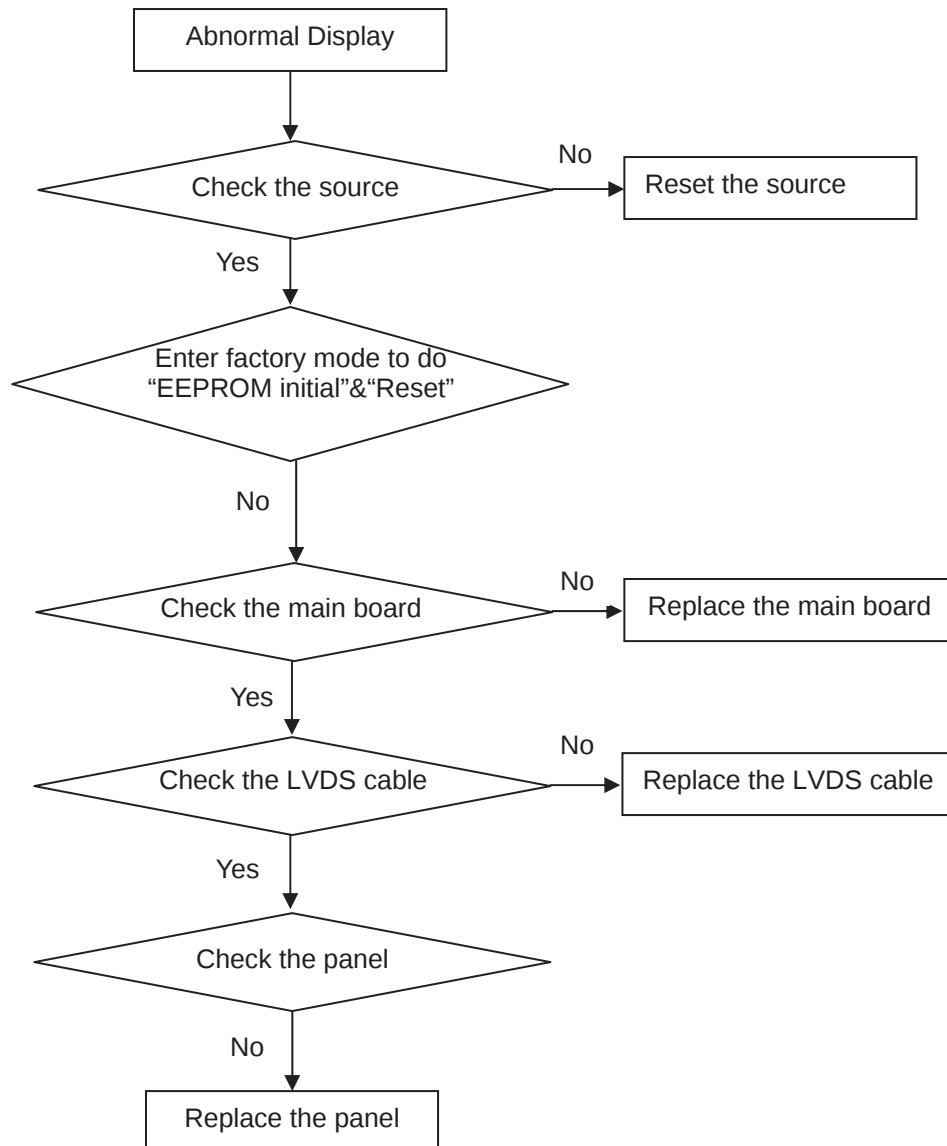
5. Repair Flow Chart

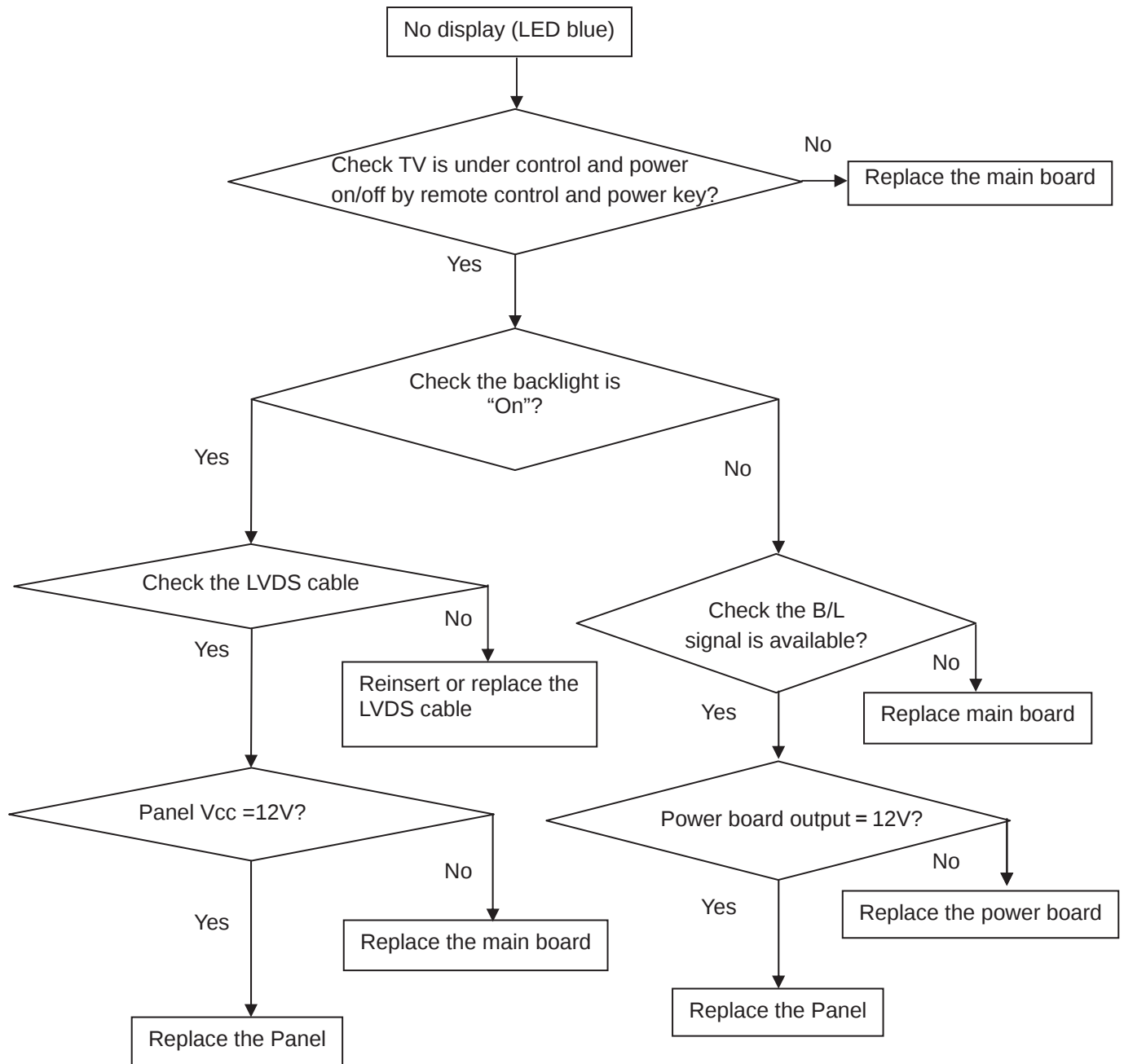
1. No power



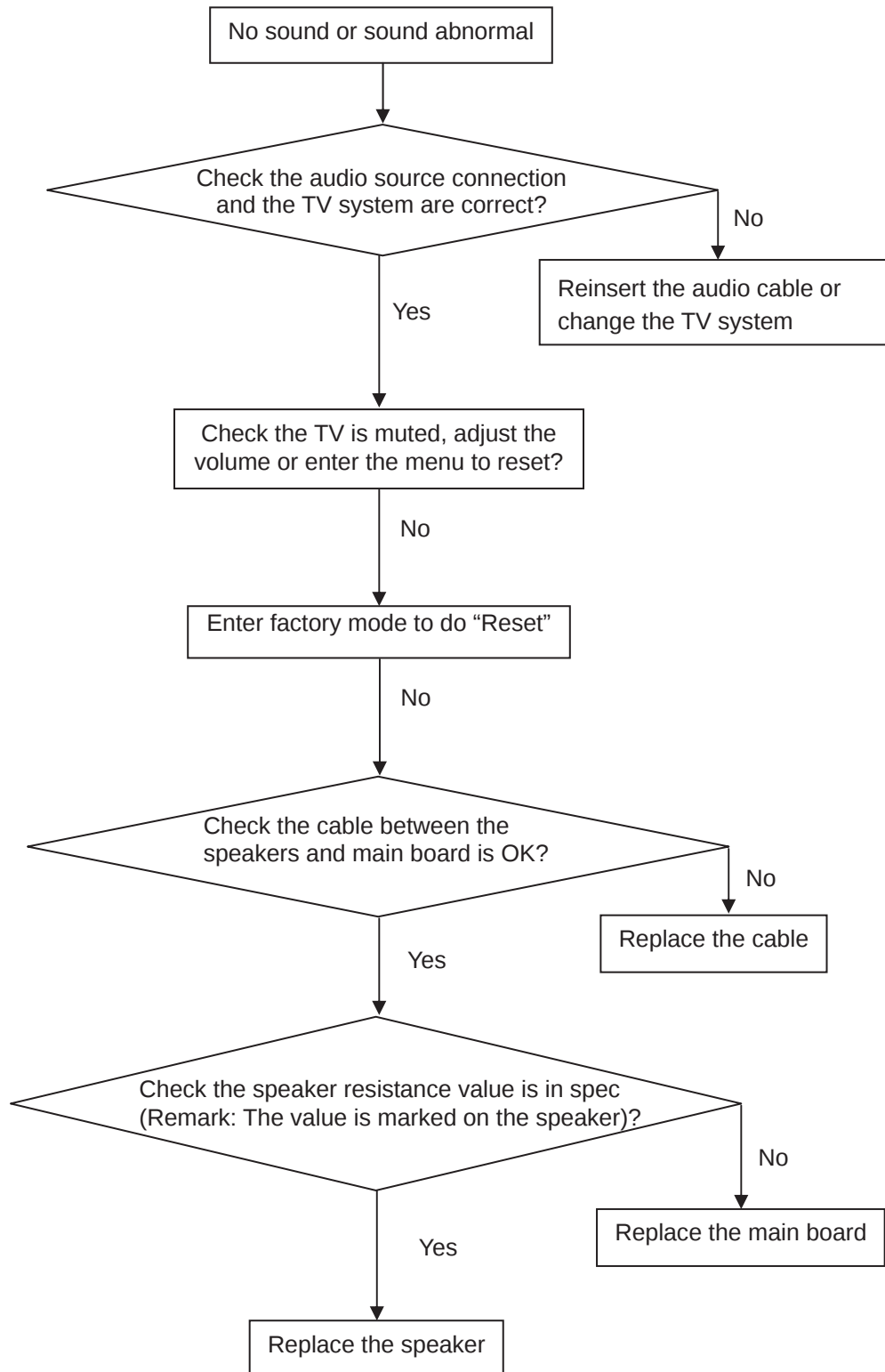


3. Abnormal Display

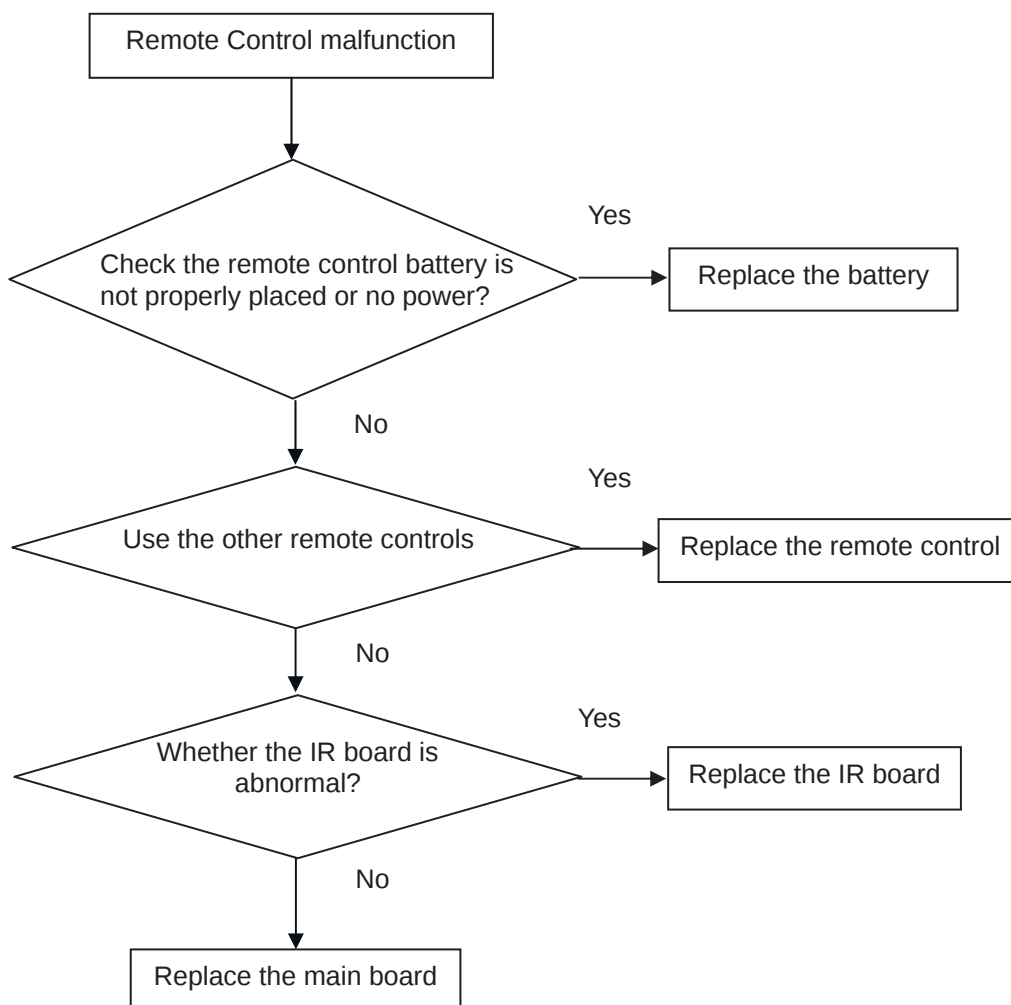




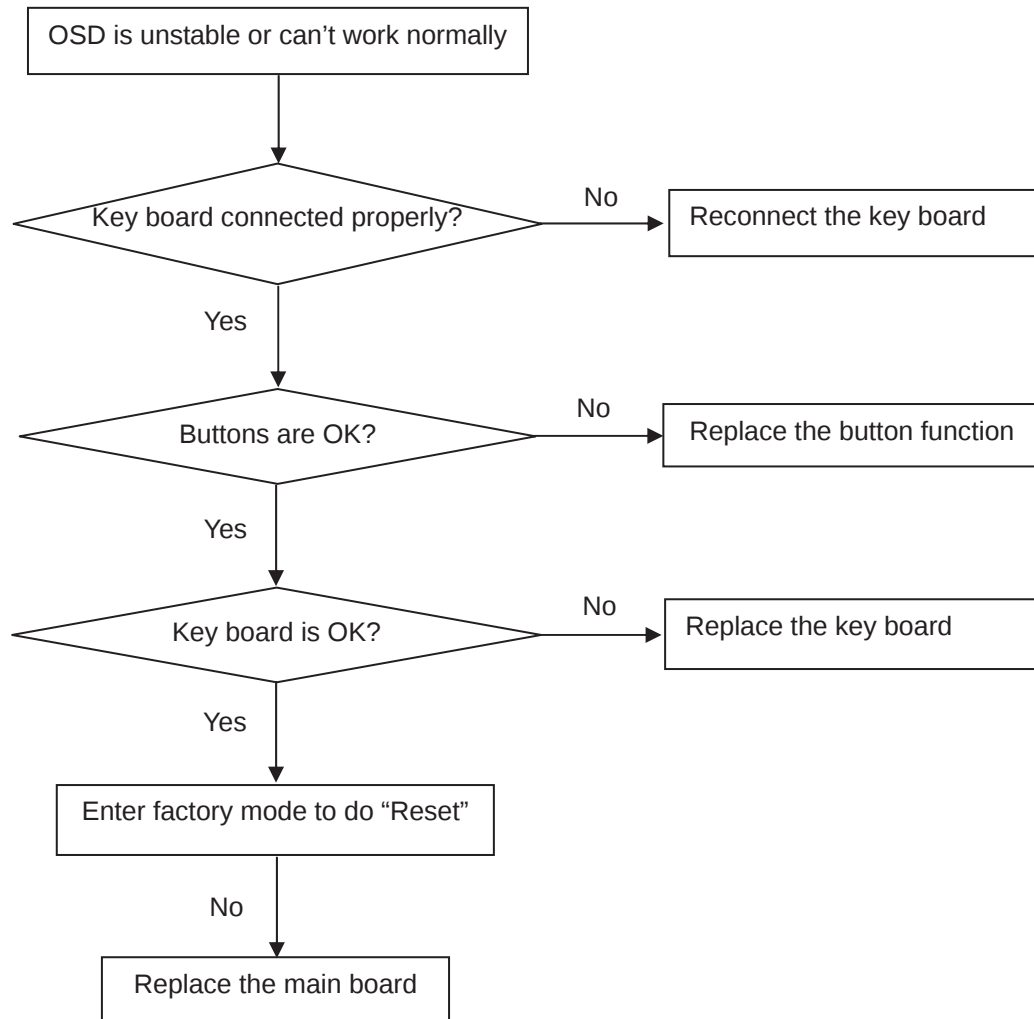
5. Sound problem

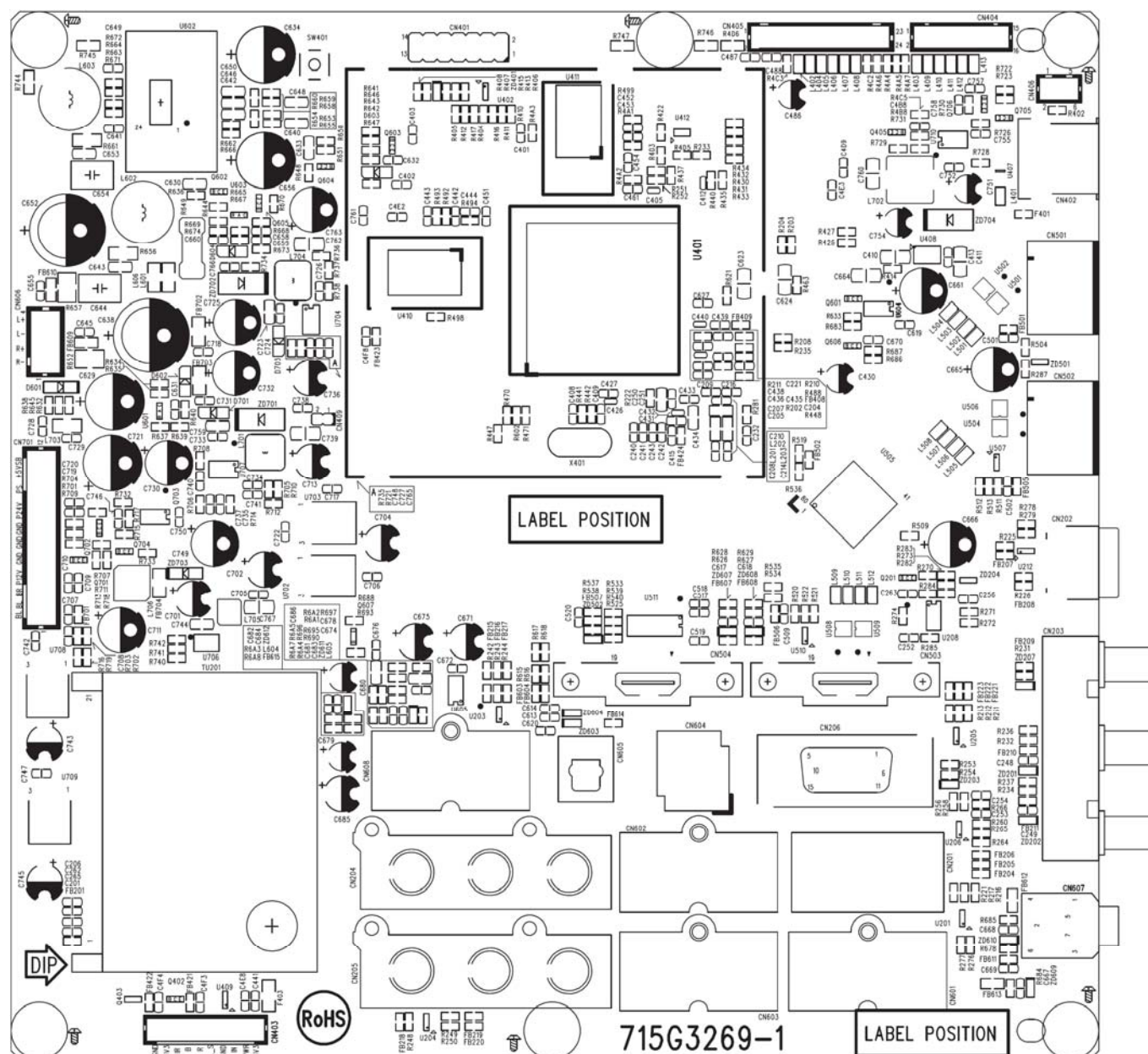


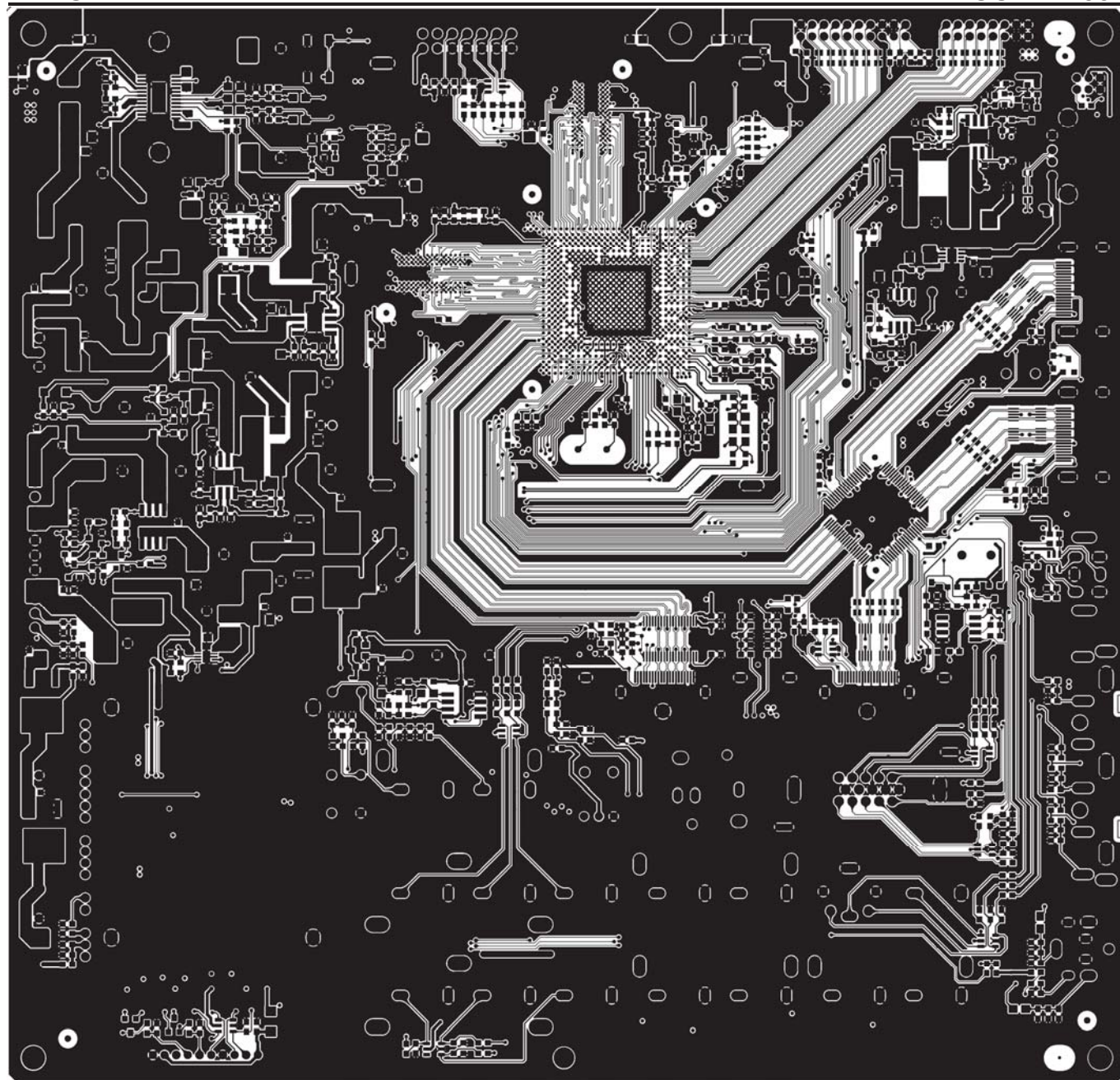
6. Remote control malfunction

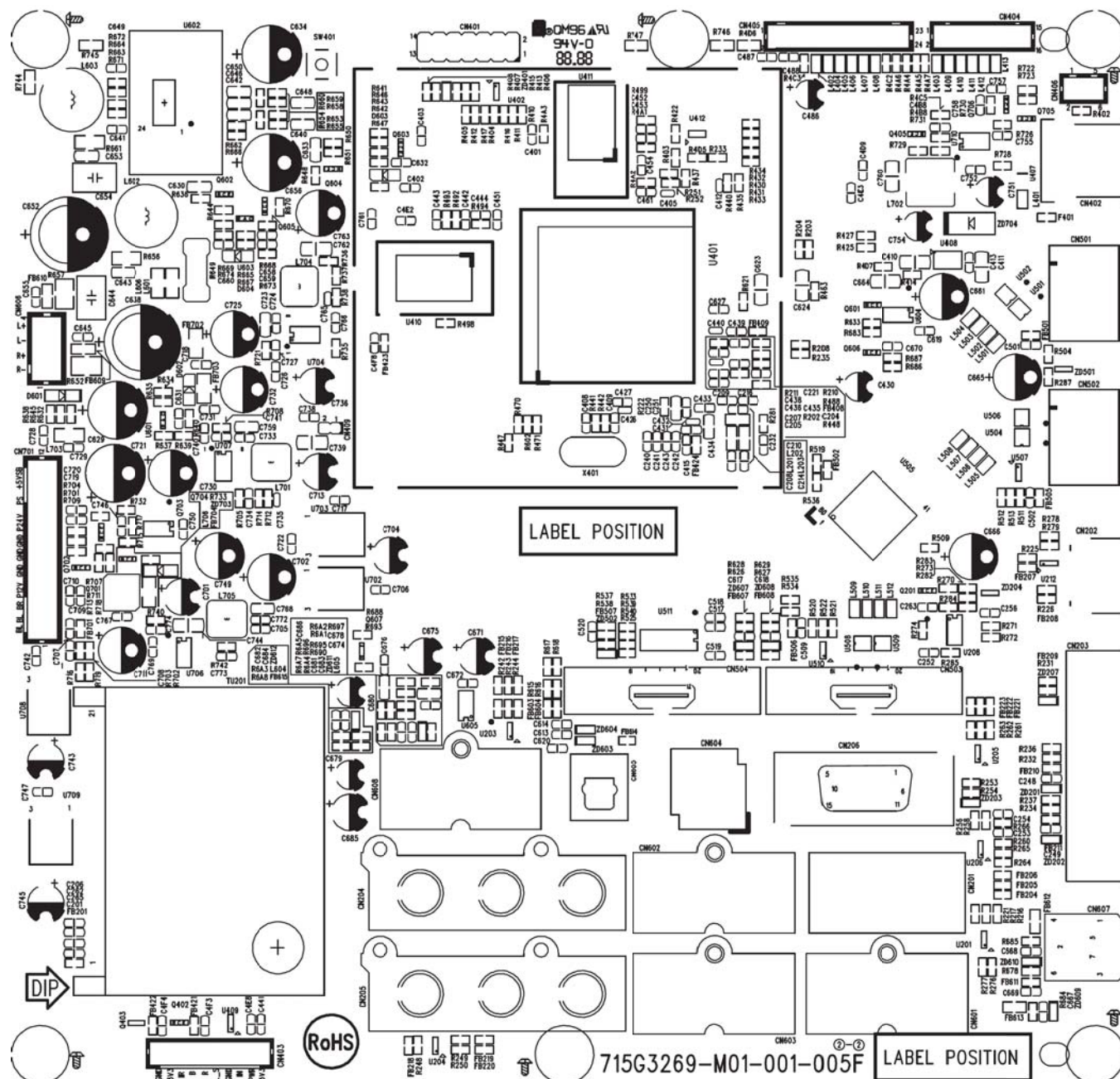


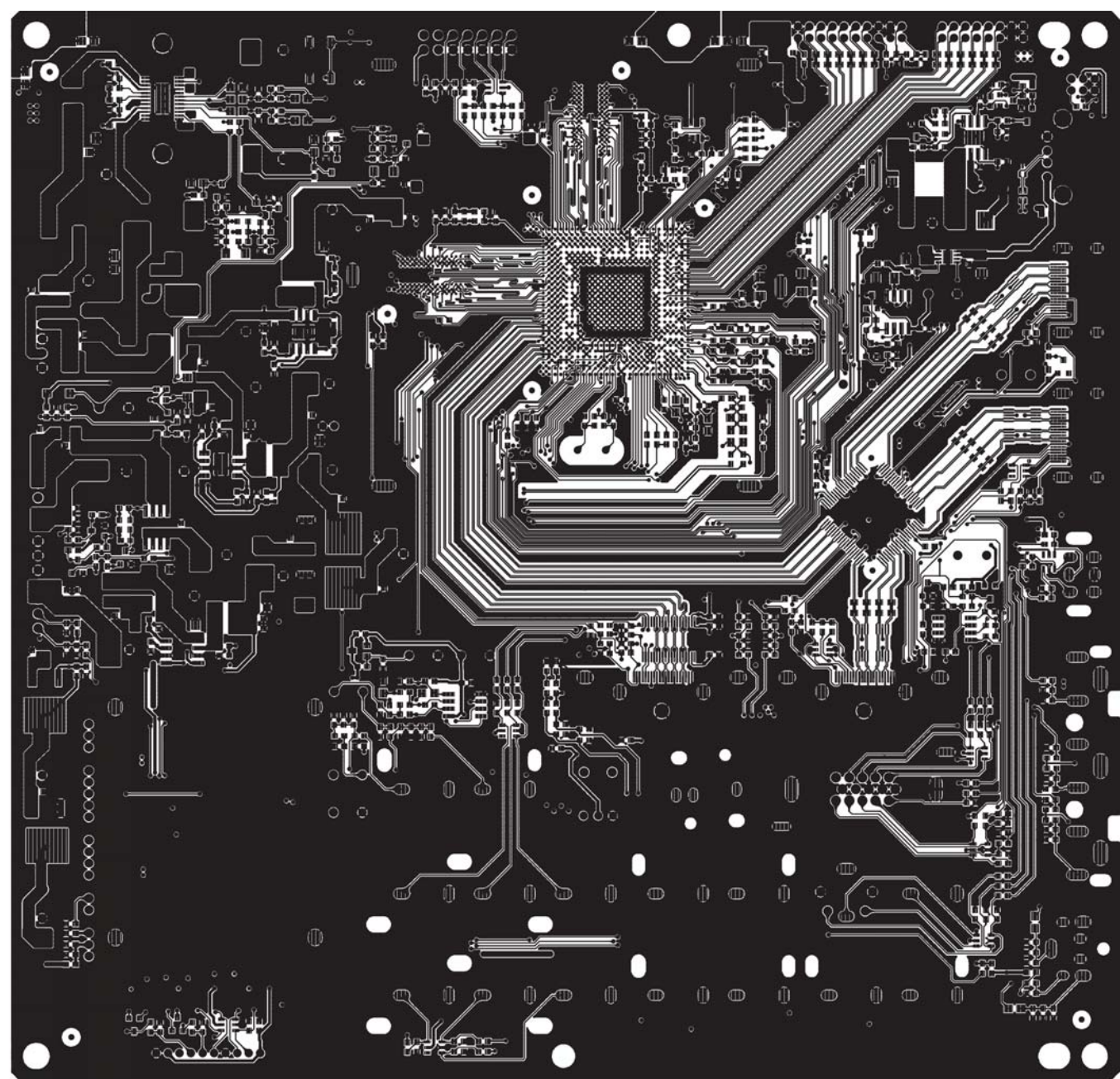
7. OSD is unstable or can't work normally

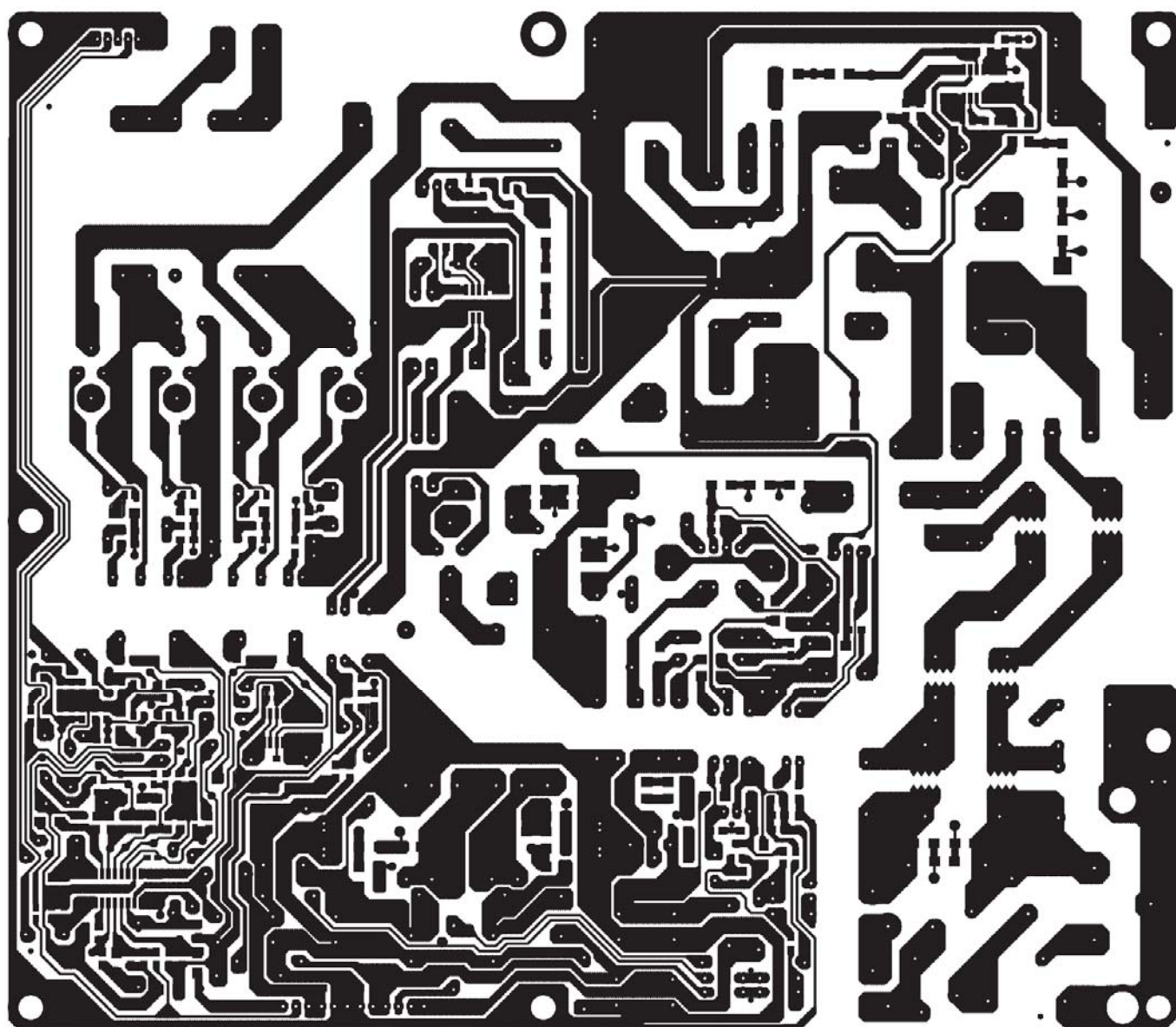


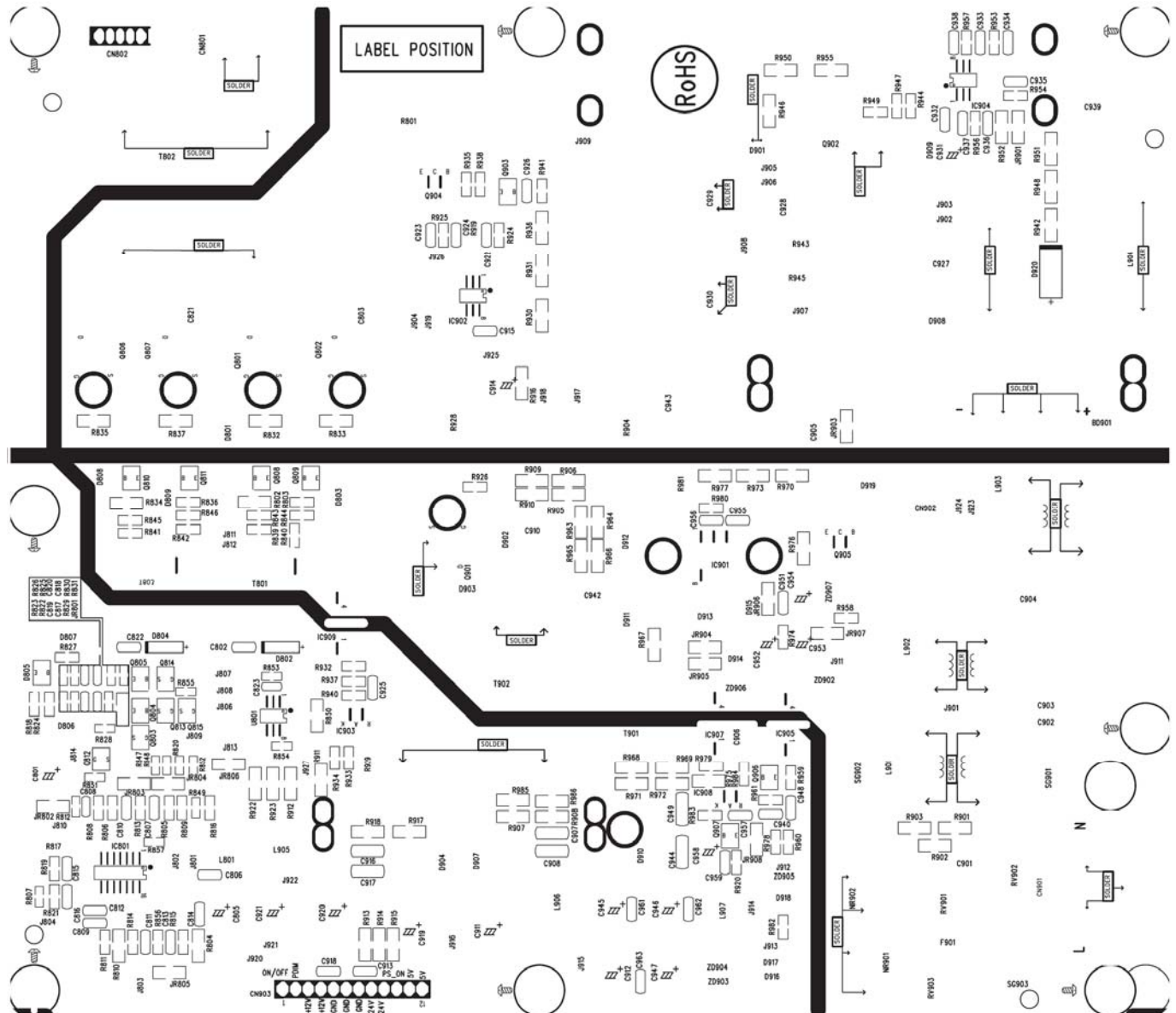




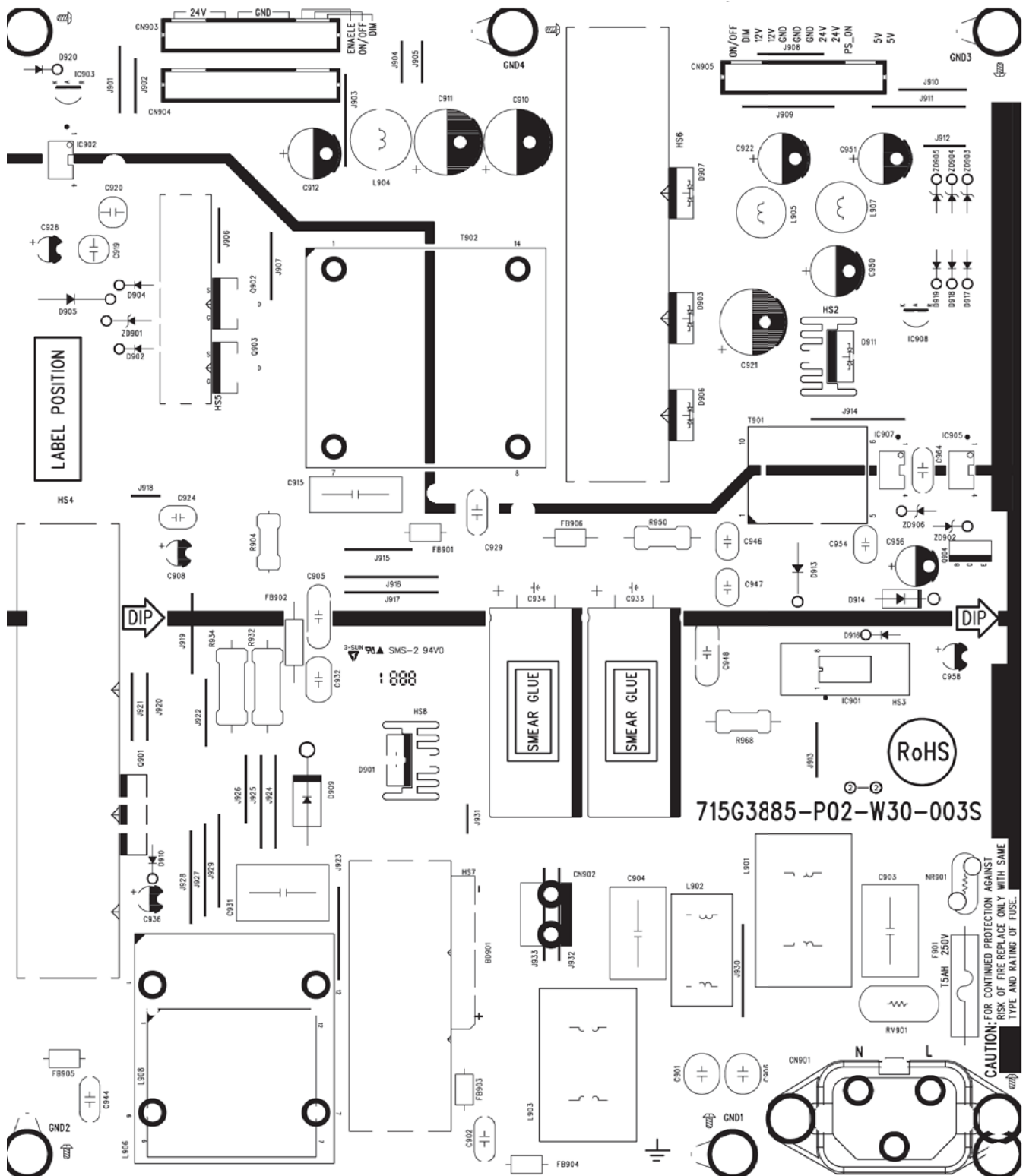


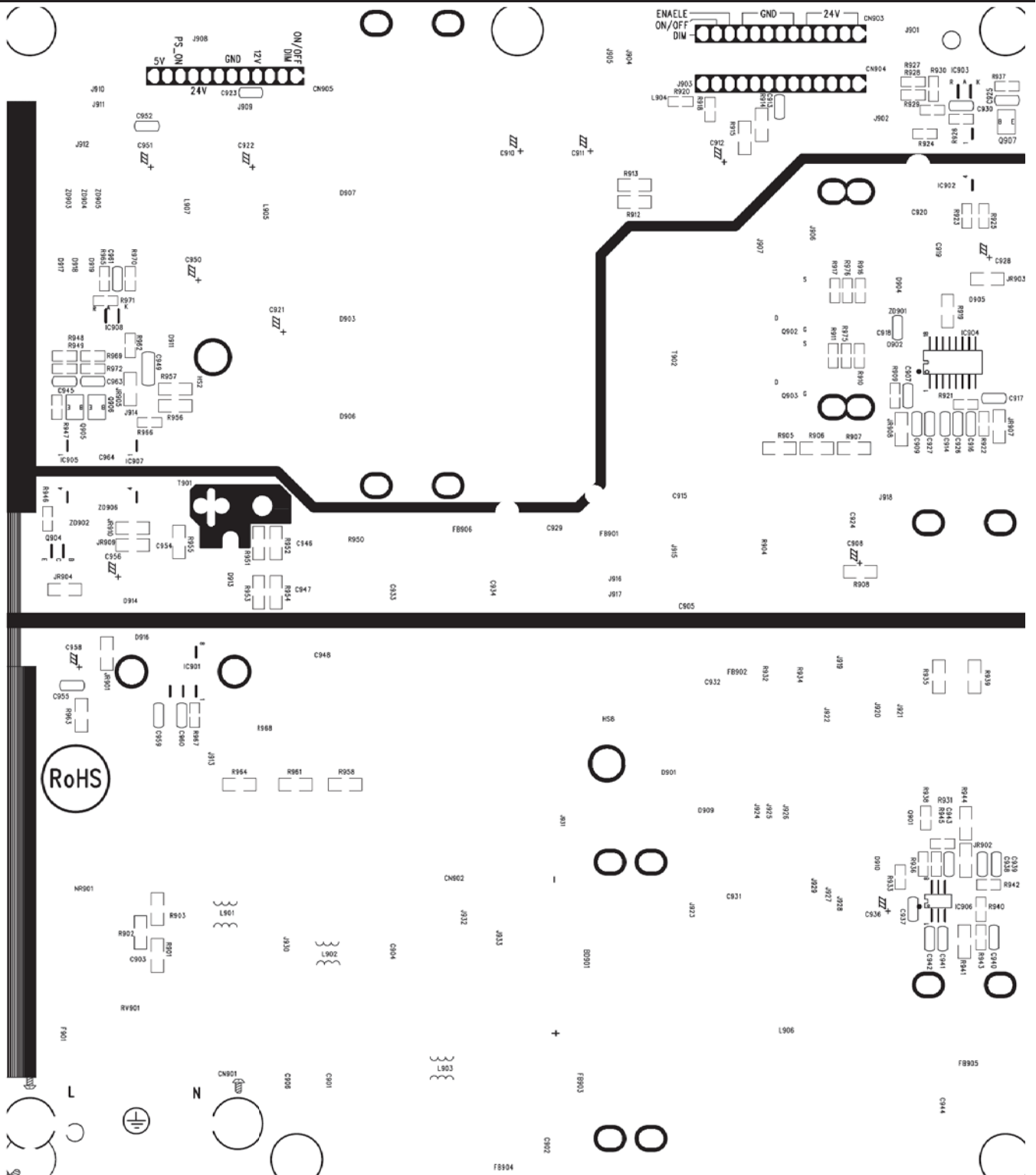


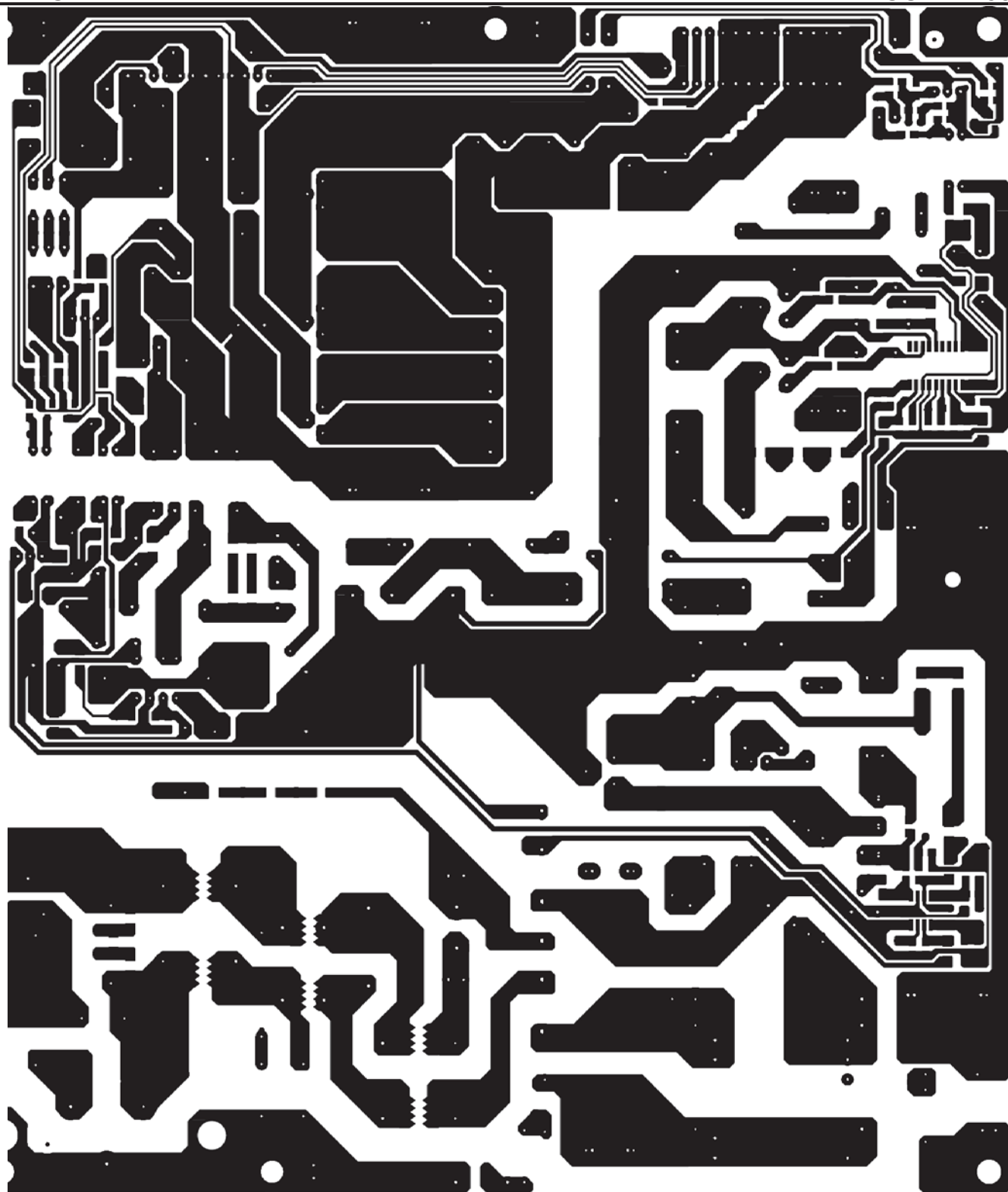
6.2 Power Board
715G3351 1





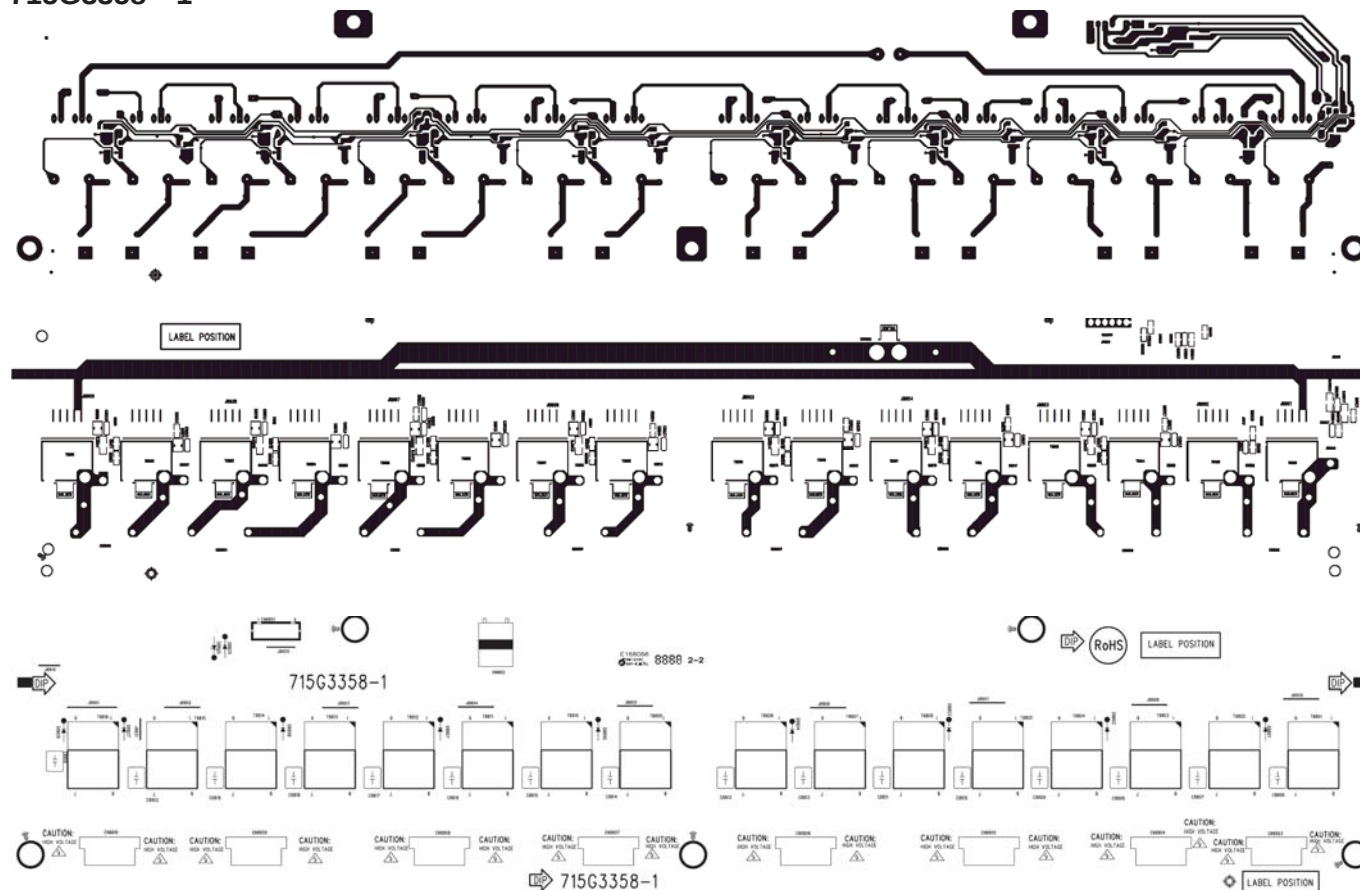






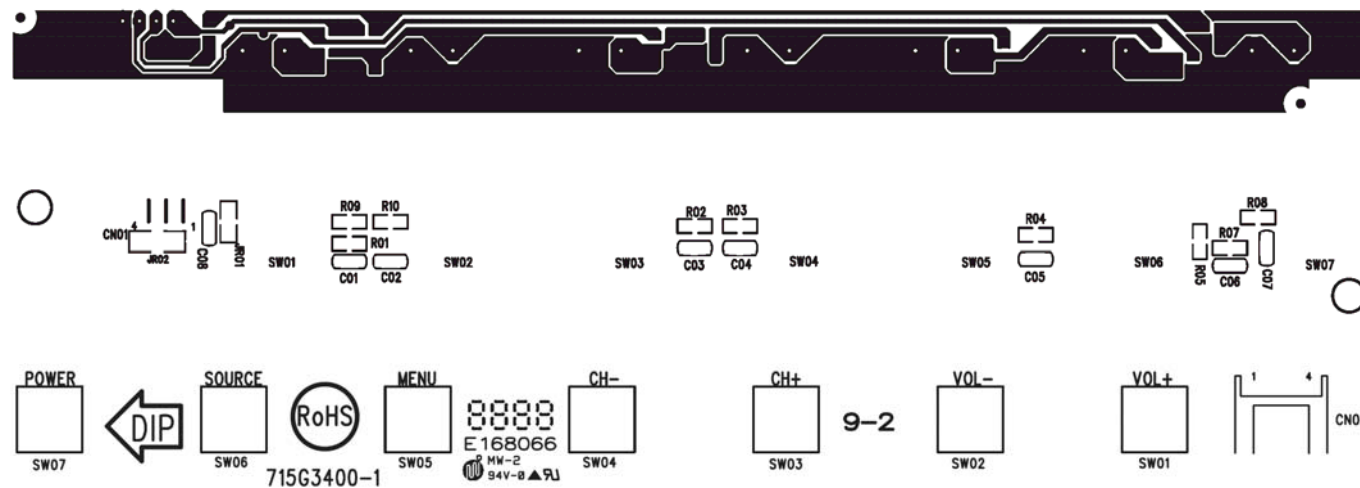
6.3 Inverter Board

715G3358 1



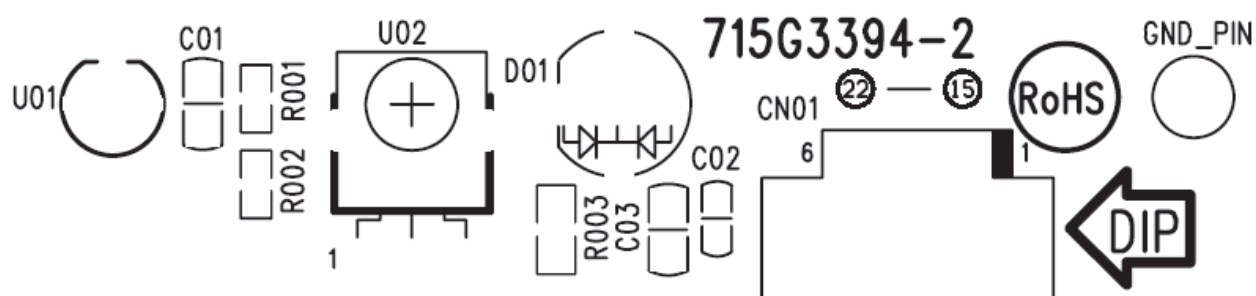
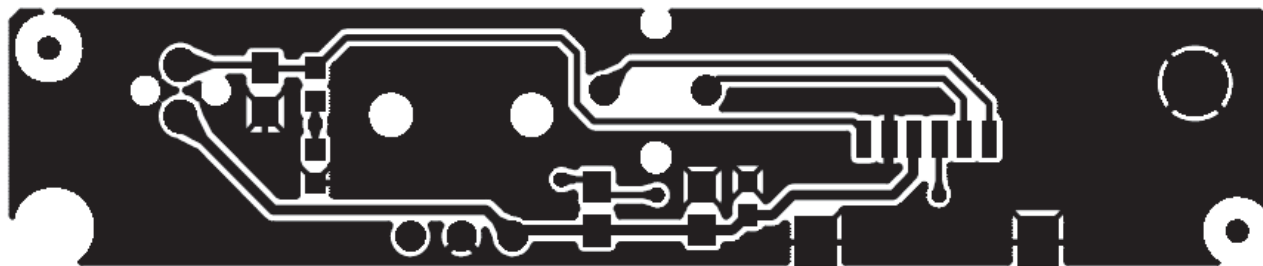
6.4 Key Board

715G3400 1



6.5 IR Board

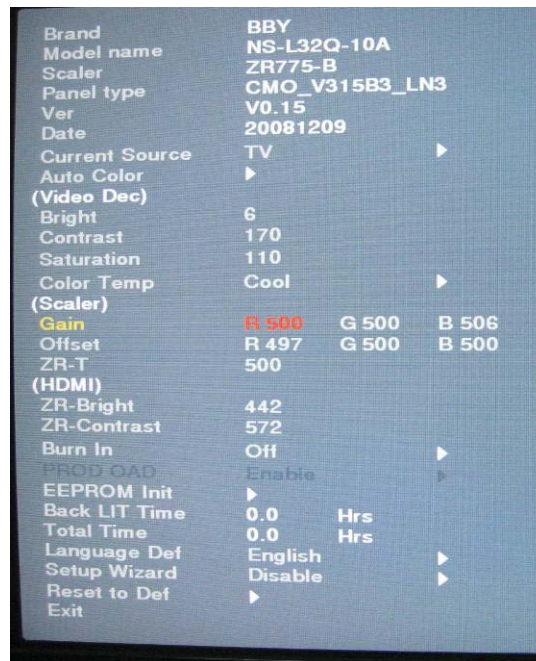
715G3394 2



7. Adjustment

7.1 ADC adjustment

I . In the TV mode adjust volume to zero, press menu key and then press number key 1 → 9 → 9 → 9. It will achieve the factory mode. Select the item of White Balance and press right key to enter it. The factory menu follow picture:



Change TV, press the item "Current Source" to Component mode and change signal to 1080i mode, press the item "Auto Color"; Change TV, press the item "Current Source" to PC mode and change signal to PC TIMING 137(1024X768) Pattern 147 (16 Grays), press the item "Auto Color".

7.2 White Balance, Luminance Adjustment

Approximately 30 minutes should be allowed for warm up before proceeding white balance adjustment.

Before started adjust white balance, please set the Ca210 Channel to 05 Channel and set it's mode to xyLv mode.

Color Temp.		Cold	Normal	Warm
HDMI Mode	x	272	285	313
	y	278	293	329
	Y	Panel Max Luminance		

Note: The tolerance of the Cold color coordinates should be less than ± 10 ; The tolerance of the Normal color coordinates should be less than ± 20 ; The tolerance of the Warm color coordinates should be less than ± 20 ;

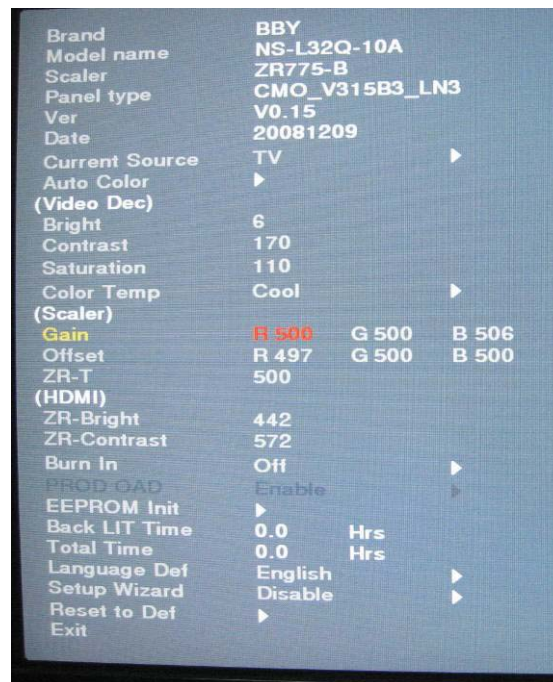
How to setting the Ca210 channel, you can reference to Ca210 user guide or simple use the "Memory CH" up or down to set the channel to 05 channel, and use the "Mode" key to set the mode to xyLv.

Following is the procedure to do white-balance adjust

Note: We can use the HDMI white balance to cover the white balance of all source modes, this method is meeting to the Zoran 775 software.

HDMI mode:

I . In the TV mode adjust volume to zero, press menu key and then press number key 1 → 9 → 9 → 9. It will achieve the factory mode. Select the item of White Balance and press right key to enter it. The factory menu follow picture:



II .before to adjust the white balance, please press the factory mode OSD of “Reset” to reset all white balance factory setting.

In the White Balance you can adjust 8 items.

- 1> R Offset, G Offset, B Offset → R, G, B Offset adjust.
- 2> R Gain, G Gain, B Gain → R, G, B Gain adjust.
- 3> ZR-Bright adjust;
- 4>ZR-Contrast adjust;
- 5>ZR-T →Color Temp adjust;

III. Gain adjustment:**A. Adjust Cool color-temperature:**

1. Set the pattern generator to pattern 104 or 0 IRE pattern. And adjust the Item “ZR-Bright” to min luminance.
2. Switch the Ca210 to xyLv-mode (with press “MODE” button)
3. Switch the Ca210 channel to Channel 05 (with up or down “MEMORY CH” button)
4. The LCD-indicator on Ca210 will show x =272, y =278, Lv can adjust to max luminance.
5. Use the item R Offset and B Offset adjust to Adjust black balance: use 20 IRE(Pattern 190) signal, and adjust the black balance, until the Ca210 show x =272, y =278.
6. Use the item R Gain and B Gain to adjust white balance: use 100 IRE (Pattern 105) signal, and adjust the white balance, until the Ca210 show x =272, y =278.
7. Adjust item “ZR-Contrast” to check color temperature is saturation or not: Add by 7 steps and then to adjust the item R Gain and item B Gain to check the color temperature is saturation or not, until is saturation.
8. Enter the item “Color Temp” to select another color temperature to adjust.

B. Adjust Normal temperature:

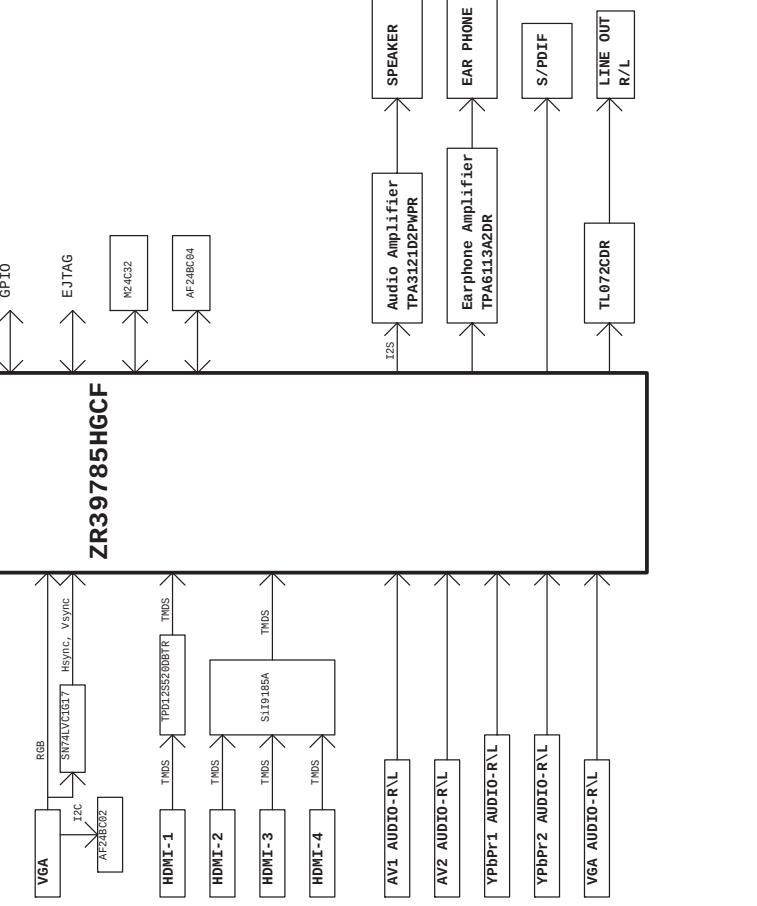
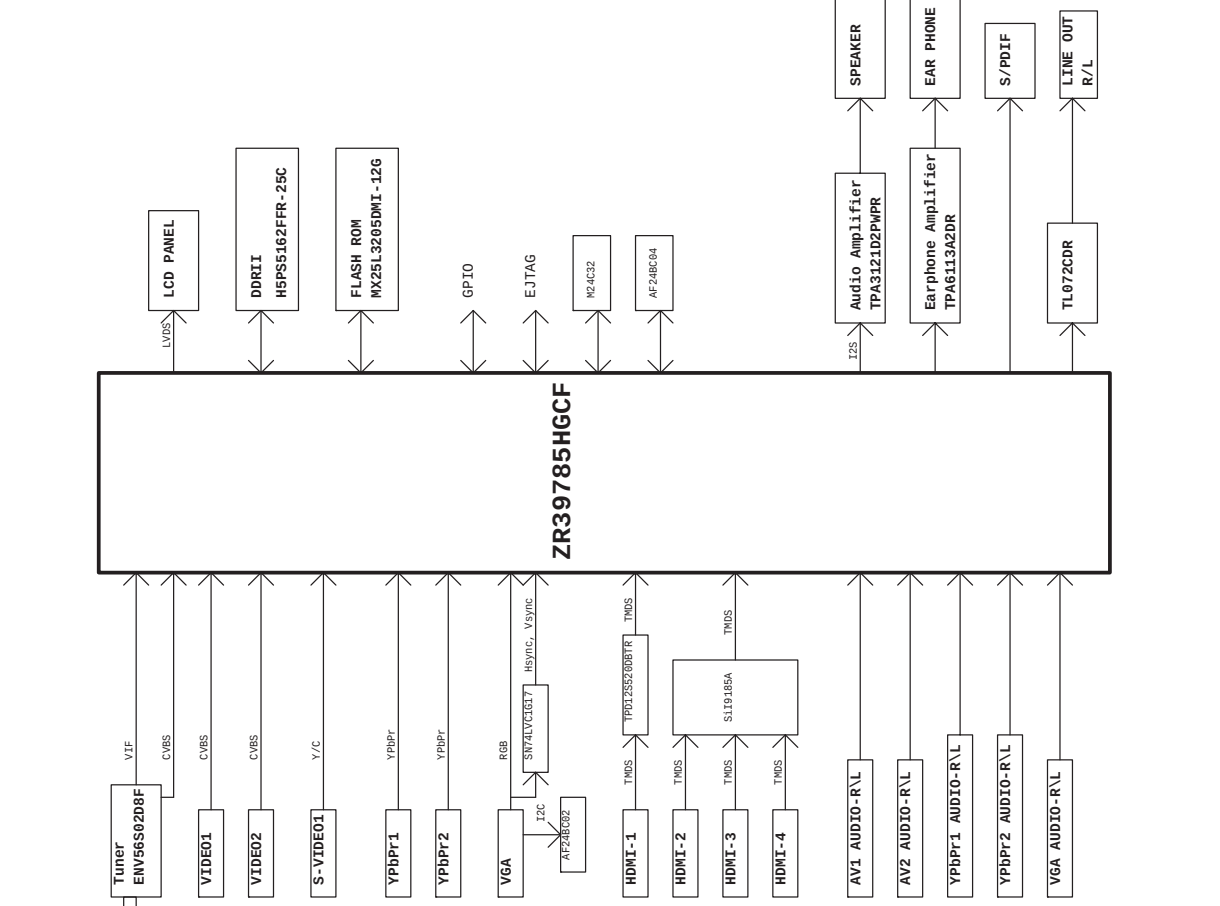
1. Set the pattern generator to pattern 104 or 0 IRE pattern. Adjust the Item "ZR-Bright" value and can adjust to min luminance
2. Switch the Ca210 to T Δ uvLv-mode (with press "MODE" button)
3. Switch the Ca210 channel to Channel 05 (with up or down "MEMORY CH" button)
4. The LCD-indicator on Ca210 will show T=9300K.
5. Adjust the Color Temp item: Normal, until Ca210 indicator reached the value T=9300k.

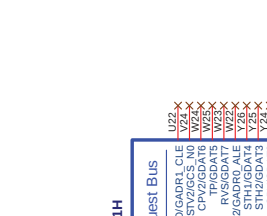
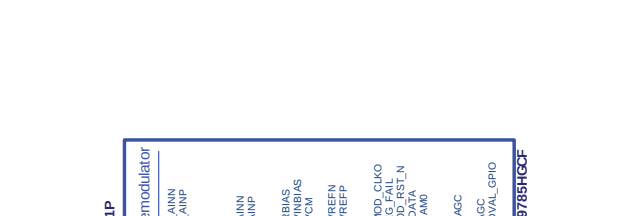
C. Adjust Warm color-temperature:

1. Set the pattern generator to pattern 104 or 0 IRE pattern. Adjust the Item "ZR-Bright" value and can adjust to min luminance
2. Switch the Ca210 to T Δ uvLv-mode (with press "MODE" button)
3. Switch the Ca210 channel to Channel 05 (with up or down "MEMORY CH" button)
4. The LCD-indicator on Ca210 will show T=6500K.
5. Adjust the Color Temp item: Warm, until Ca210 indicator reached the value T=6500k.

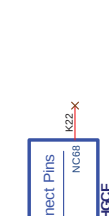
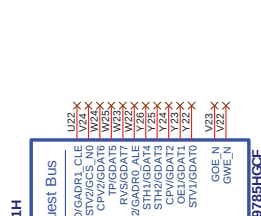
Press "Exit" button on remote control to quit from factory mode.

AOC L42H961

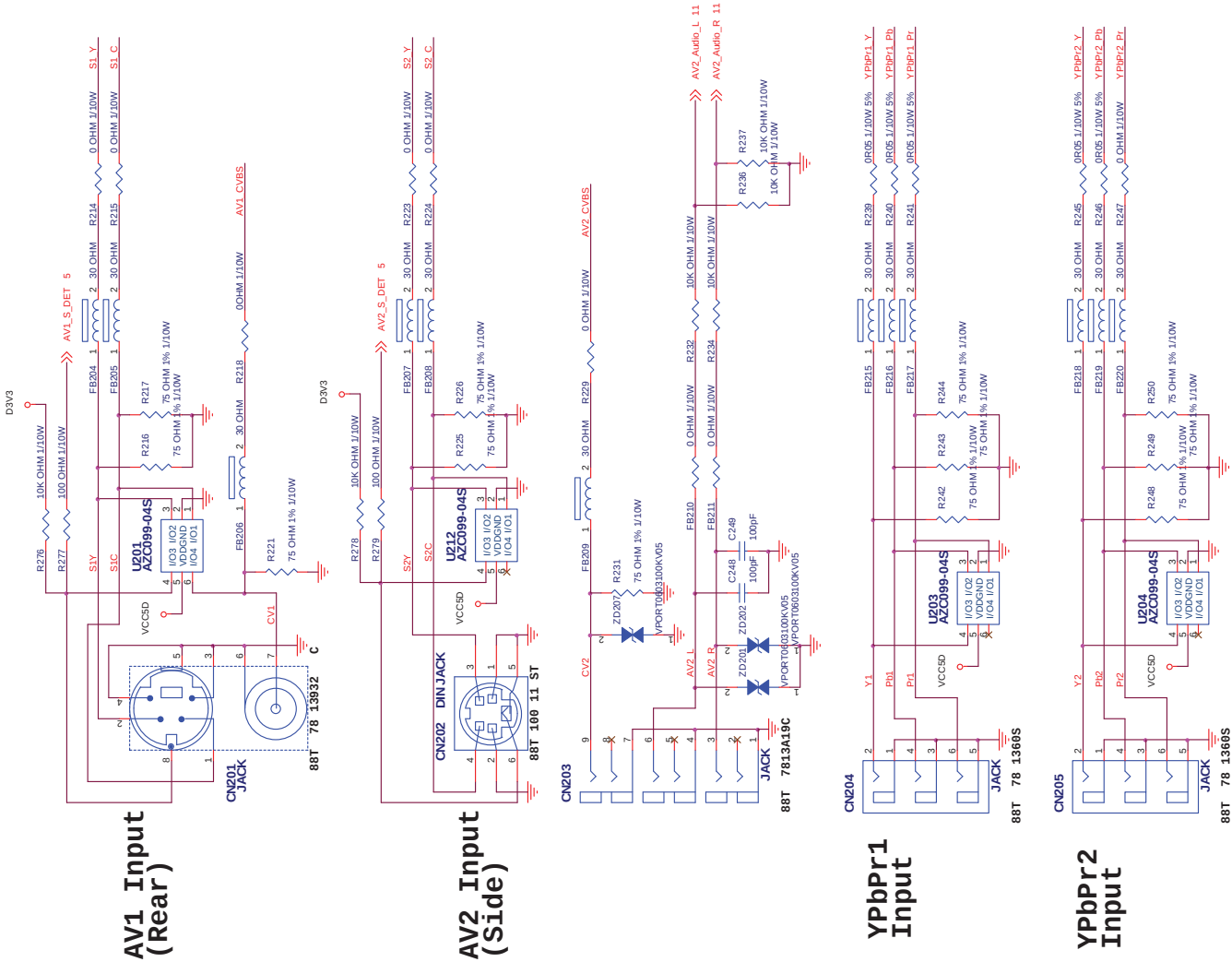




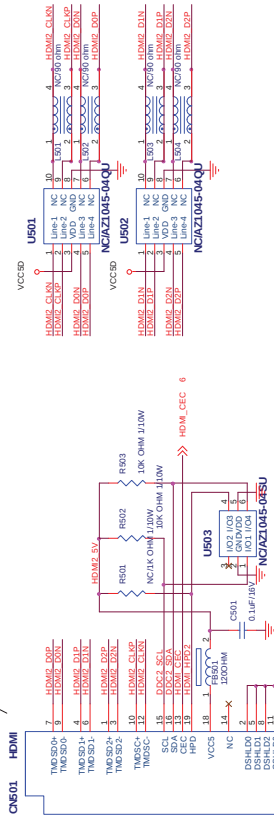
STV1/GDAT0	V22
GOE_N	V23
GWE_N	V22



size	Custom
rev	C
書名	<书名>

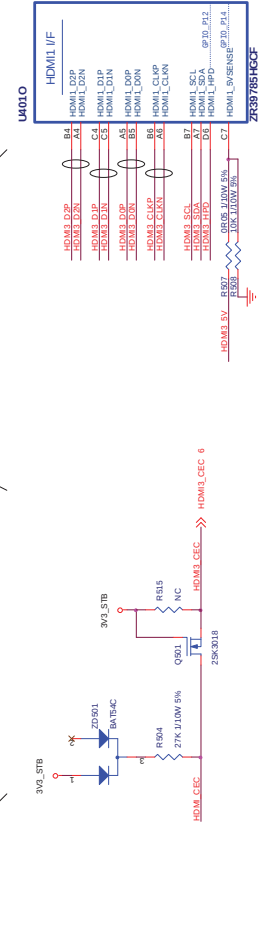


Run As 100 Ohm Differential Pairs

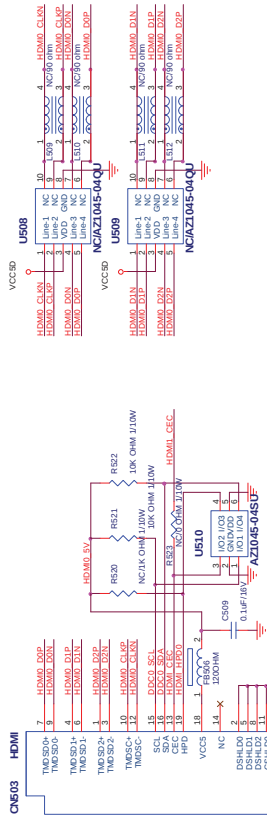


Side HMDI1

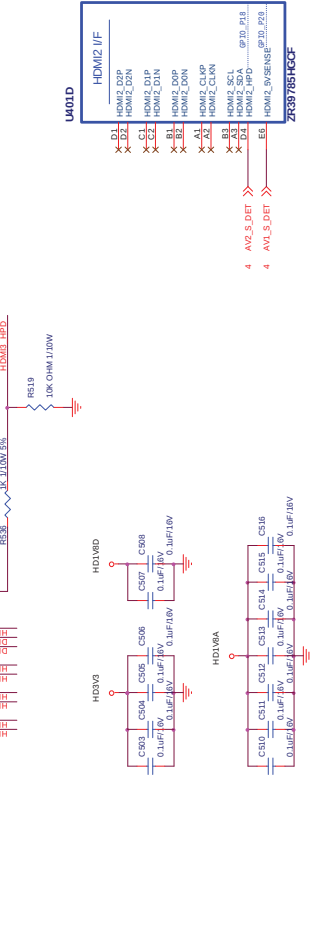
Run As 100 Ohm Differential Pairs



Side HMDI2



Rear HMDI1



TP V (Top Victory Electronics Co., Ltd.)	OBM MODEL	Size	Custom
TPV MODEL	TPV MODEL	Rvw	C
Key component	OB-HDMI inputs	PCB NAME	71372609
Date	Monday, January 19, 2009	Sheet	5 of 15

[illegible]

TPV / Top Victory Electronics Co., Ltd.	GEN MODEL	Size	Custom
规格书链接			
KeyComponent	TPV MODEL	Rev	C
04-VGAHDMI Inputs	PCB NAME	71513269	
Date	Monday, January 19, 2009	第 6 页 共 15 页	<PDF>



U401K

GPIO

GPIO P0	C10	BOOT_STRAP0	DEMOD_RSTN_3
GPIO P1	C11	BOOT_STRAP1	TRN_RSTN_7
GPIO P2	C12	BOOT_STRAP2	
GPIO P3	D10	BOOT_STRAP3	
GPIO P4	D11		BL_ON_OFF_14
GPIO P5	D12	EARPHONE_DET	EARPHONE_DET_13
GPIO P6	E11	SH_WEN	SH_WEN_7
GPIO P7	E12	TVM_BOOT	
GPIO P8	AB20		TEST_MODE
GPIO P9	AB19		
GPIO P10	AB17	VGA_VSYNC_DET	VGA_VSYNC_DET_6
GPIO P11	AB17		
GPIO P13	CC_X		
GPIO P19	D5	R459	4.7K OHM 1/10W
GPIO P19	U24		
GPIO P21	U23_X		
GPIO P22	R23	AUD_SHDN	AUD_SHDN_DET_6
GPIO P24	AB13	10K OHM 1/10W	
GPIO P25	AB14	10K OHM 1/10W	
GPIO P26	AB15	10K OHM 1/10W	
GPIO P27	AC14	33 OHM 1/10W	EPROM_WP1_7
GPIO P27	AA6		LED_2

ZR39785HCGF

U401S

AFE I/F_GPO

K4	AFE_CLK	
AE3_X	AFE_TCLK	
AE4_X	AFE_TCLK	
AE5_X	AFE_TCLK	
AE6_X	AFE_TCLK	
AE7_X	AFE_TCLK	
AE8_X	AFE_TCLK	
AE9_X	AFE_TCLK	
AE10_X	AFE_TCLK	
AE11_X	AFE_TCLK	
AE12_X	AFE_TCLK	
AE13_X	AFE_TCLK	
AE14_X	AFE_TCLK	
AE15_X	AFE_TCLK	
AE16_X	AFE_TCLK	
AE17_X	AFE_TCLK	
AE18_X	AFE_TCLK	
AE19_X	AFE_TCLK	
AE20_X	AFE_TCLK	
AE21_X	AFE_TCLK	
AE22_X	AFE_TCLK	
AE23_X	AFE_TCLK	
AE24_X	AFE_TCLK	
AE25_X	AFE_TCLK	
AE26_X	AFE_TCLK	
AE27_X	AFE_TCLK	
AE28_X	AFE_TCLK	
AE29_X	AFE_TCLK	
AE30_X	AFE_TCLK	
AE31_X	AFE_TCLK	
AE32_X	AFE_TCLK	
AE33_X	AFE_TCLK	
AE34_X	AFE_TCLK	
AE35_X	AFE_TCLK	
AE36_X	AFE_TCLK	
AE37_X	AFE_TCLK	
AE38_X	AFE_TCLK	
AE39_X	AFE_TCLK	
AE40_X	AFE_TCLK	
AE41_X	AFE_TCLK	
AE42_X	AFE_TCLK	
AE43_X	AFE_TCLK	
AE44_X	AFE_TCLK	
AE45_X	AFE_TCLK	
AE46_X	AFE_TCLK	
AE47_X	AFE_TCLK	
AE48_X	AFE_TCLK	
AE49_X	AFE_TCLK	
AE50_X	AFE_TCLK	
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AE61_X	AFE_TCLK	
AE62_X	AFE_TCLK	
AE63_X	AFE_TCLK	
AE64_X	AFE_TCLK	
AE65_X	AFE_TCLK	
AE66_X	AFE_TCLK	
AE67_X	AFE_TCLK	
AE68_X	AFE_TCLK	
AE69_X	AFE_TCLK	
AE70_X	AFE_TCLK	
AE71_X	AFE_TCLK	
AE72_X	AFE_TCLK	
AE73_X	AFE_TCLK	
AE74_X	AFE_TCLK	
AE75_X	AFE_TCLK	
AE76_X	AFE_TCLK	
AE77_X	AFE_TCLK	
AE78_X	AFE_TCLK	
AE79_X	AFE_TCLK	
AE80_X	AFE_TCLK	
AE81_X	AFE_TCLK	
AE82_X	AFE_TCLK	
AE83_X	AFE_TCLK	
AE84_X	AFE_TCLK	
AE85_X	AFE_TCLK	
AE86_X	AFE_TCLK	
AE87_X	AFE_TCLK	
AE88_X	AFE_TCLK	
AE89_X	AFE_TCLK	
AE90_X	AFE_TCLK	
AE91_X	AFE_TCLK	
AE92_X	AFE_TCLK	
AE93_X	AFE_TCLK	
AE94_X	AFE_TCLK	
AE95_X	AFE_TCLK	
AE96_X	AFE_TCLK	
AE97_X	AFE_TCLK	
AE98_X	AFE_TCLK	
AE99_X	AFE_TCLK	
AE100_X	AFE_TCLK	

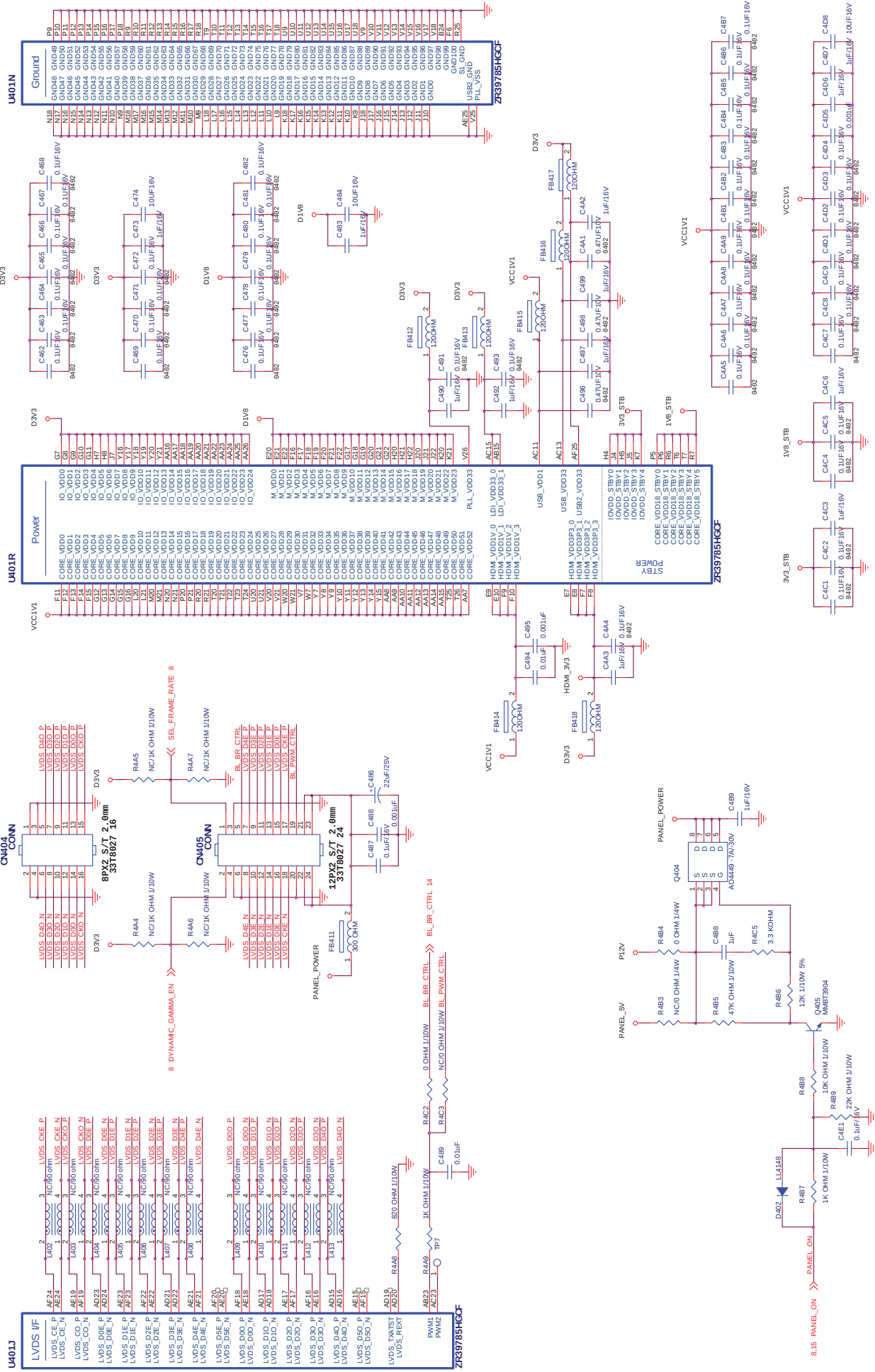
U401M

TVMM I/F

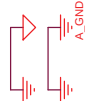
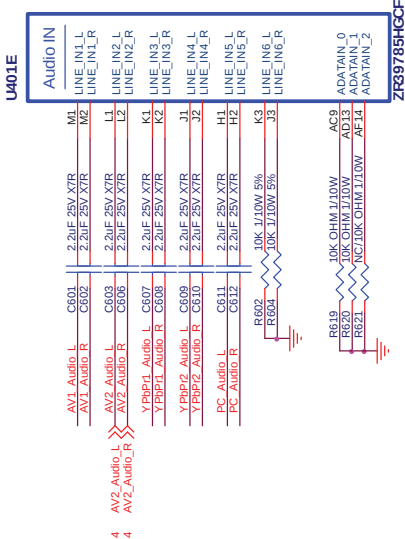
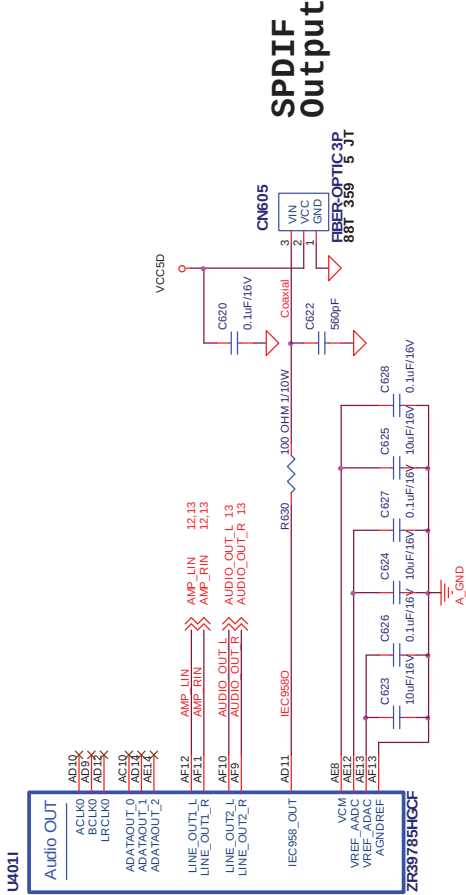
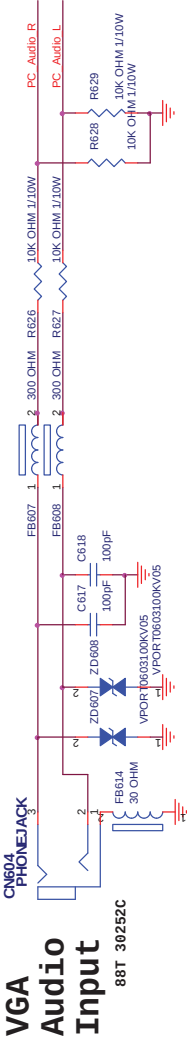
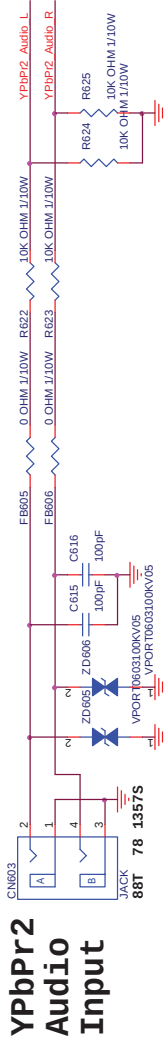
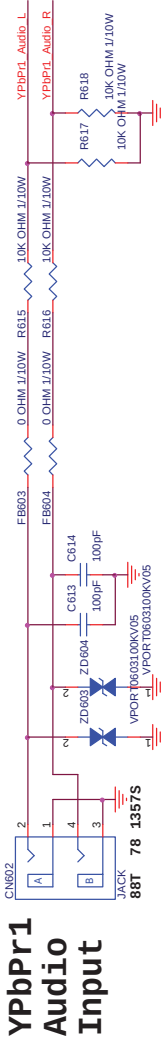
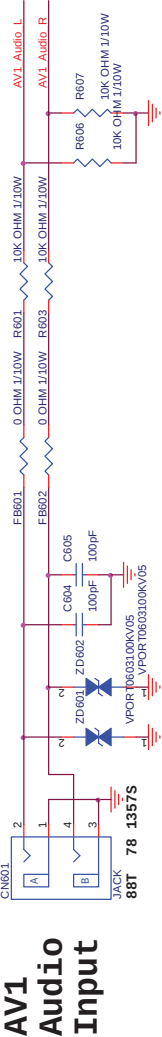
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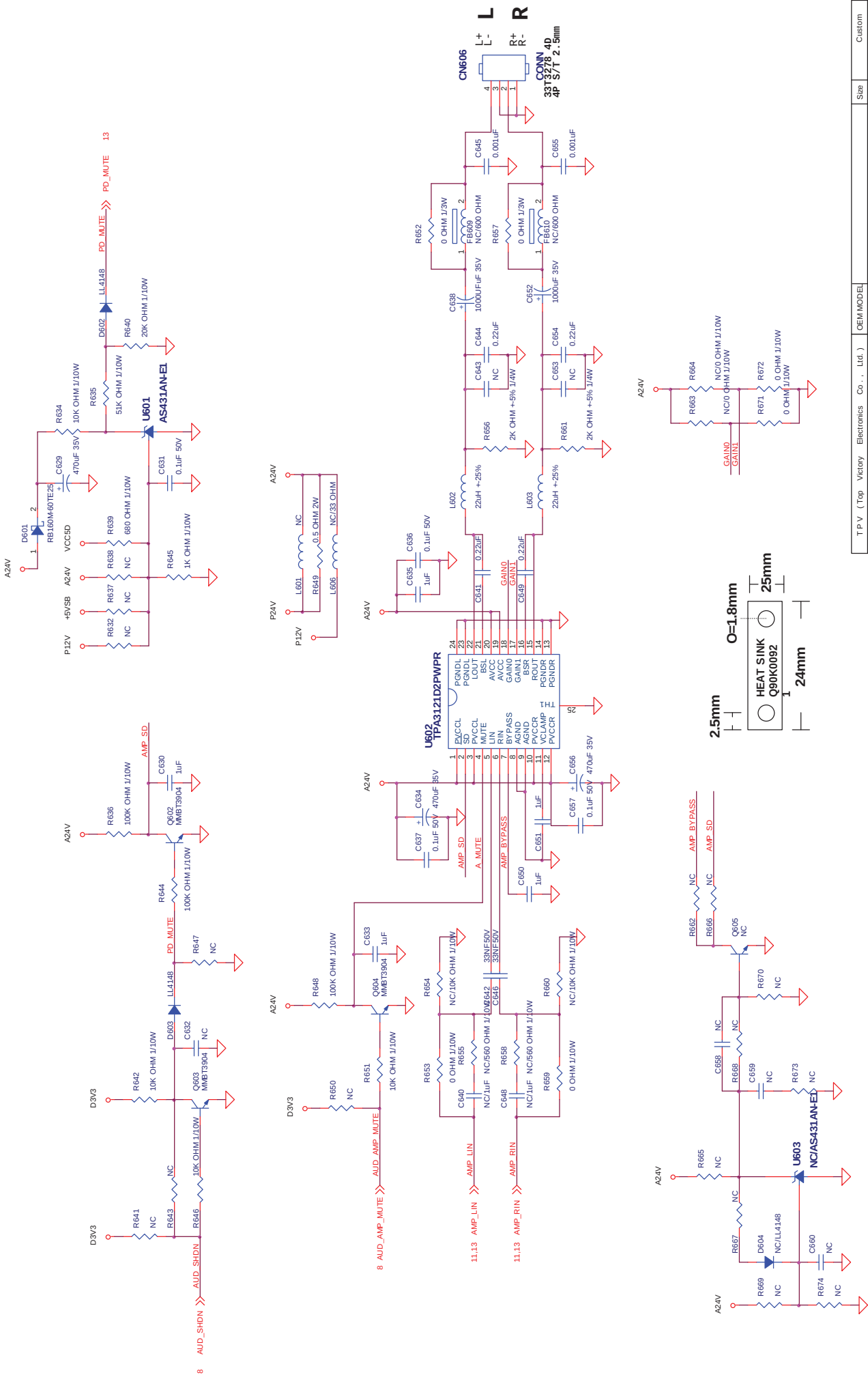
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
规格书标题	TPV MODEL	Rev	C
KeyComponent	PCB NAME	71513269	
Date	Monday, January 25, 2009	9 of 15	修改



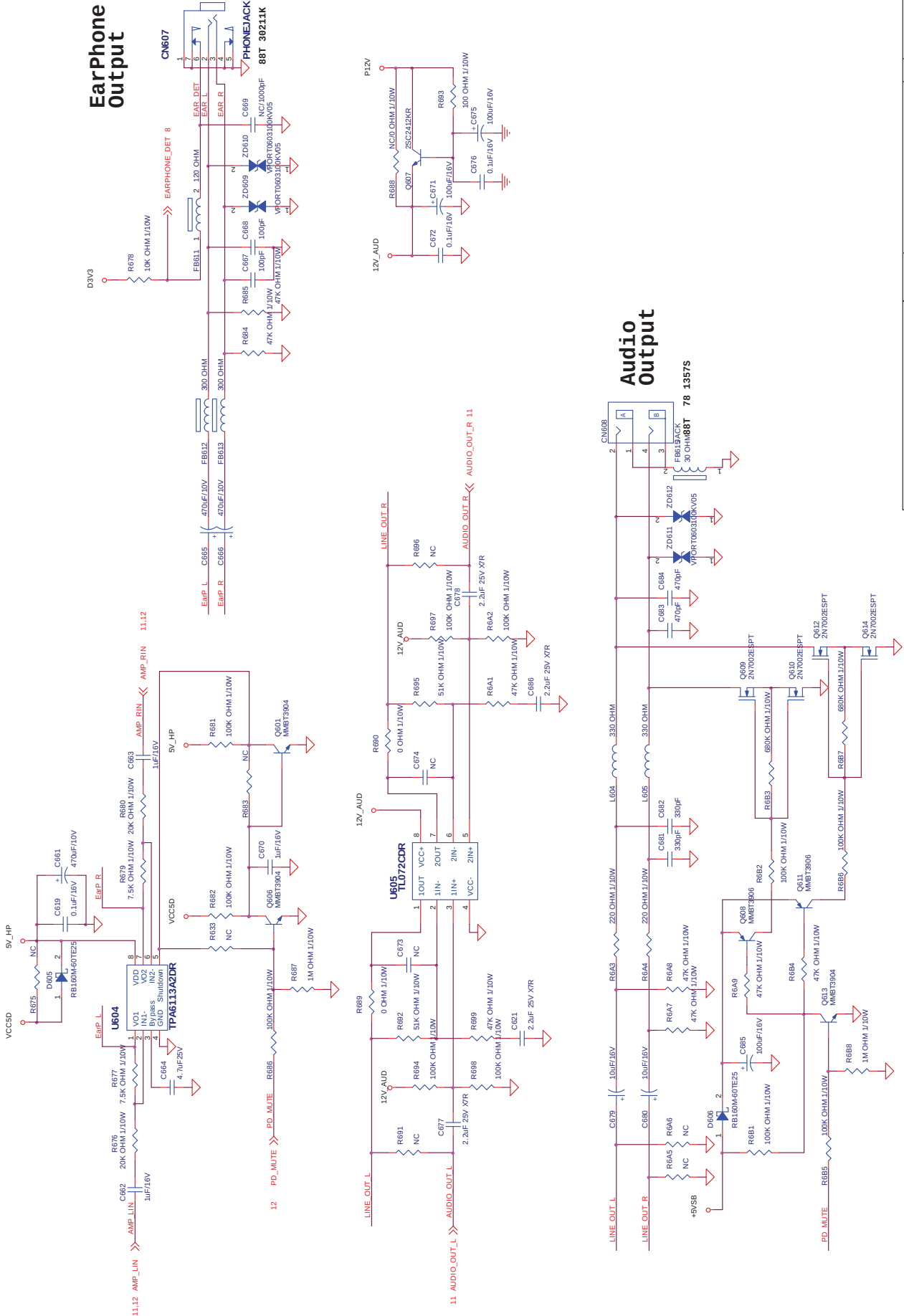
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話 話 瓜 編 號	TPV MODEL	Rev	C
Key Component	PCB NAME	Rev	<Rev>
10-LVDS IF	71T3269	10 of 15	
Manday, January 19, 2009	Sheet		



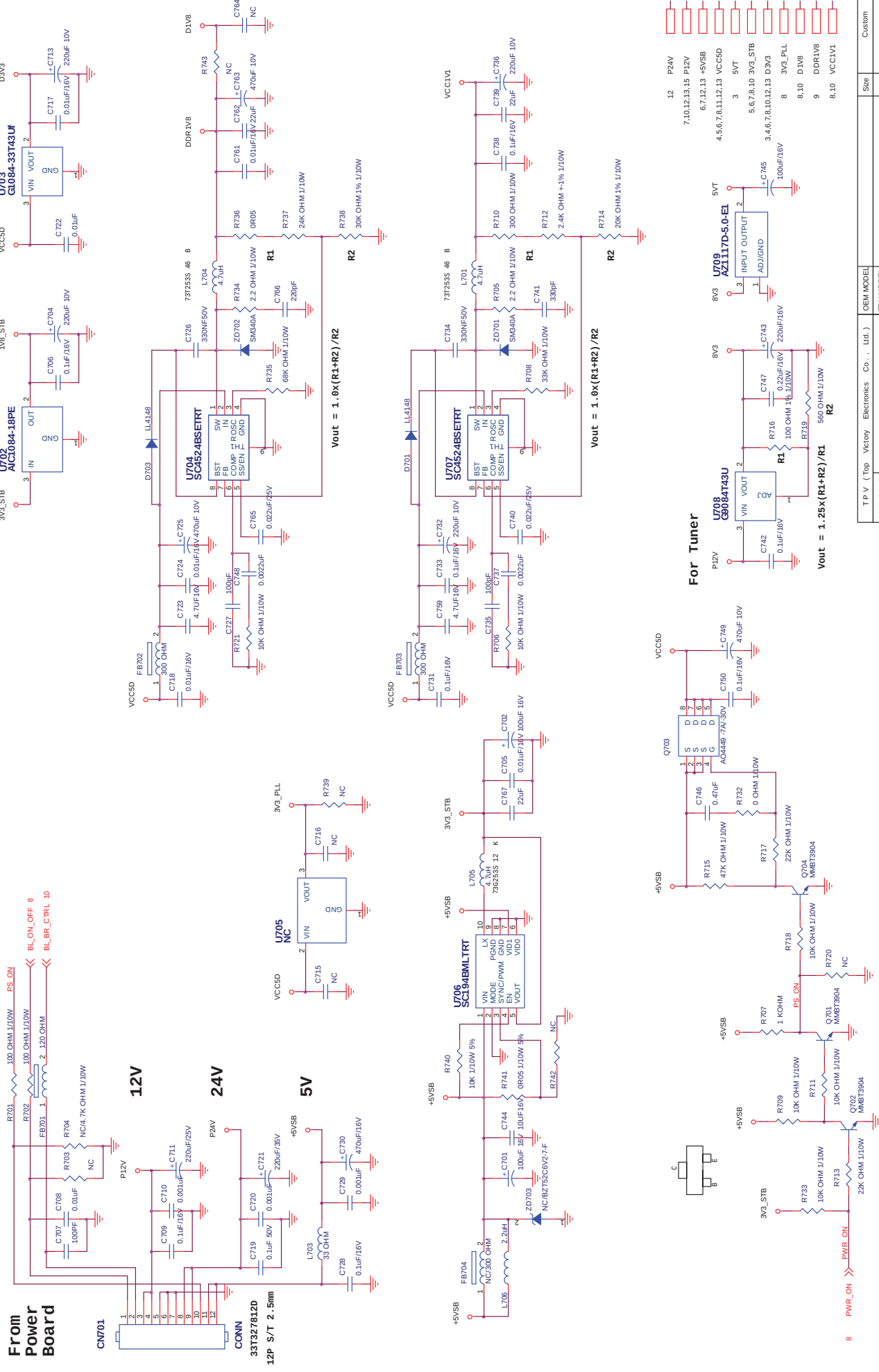
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
話 術 式 圖 版	TPV MODEL	Rev	C
Key Component	PCB NAME	7.1573269	<修 参>
Date	Sheet	11 of 15	

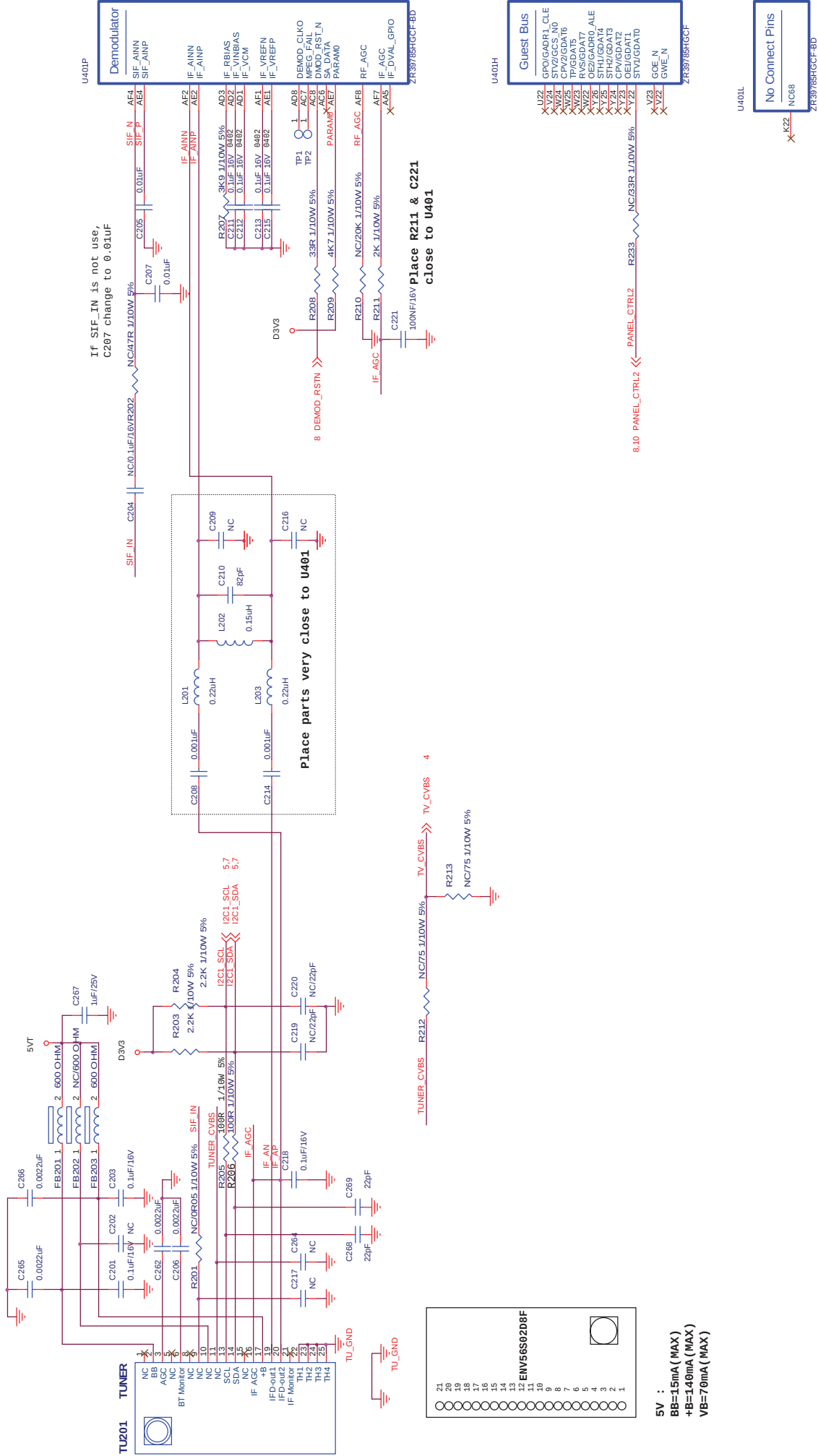


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
新南成 新南成	TPV MODEL	Rev	C
Key Component	PCB NAME	7.1573269	
Date	Monday, January 19, 2009	Sheet	12 of 15
			<修改>

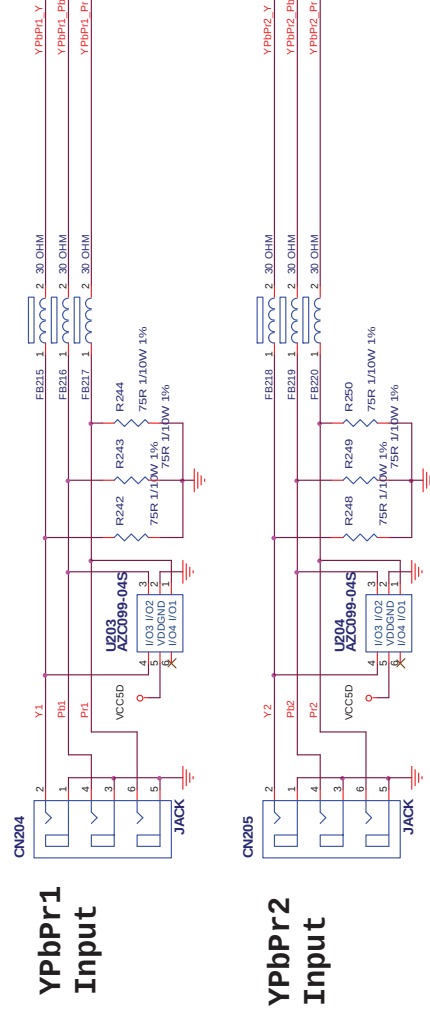


TPV (Top Victory Electronics Co., Ltd.)	OBM MODEL	Size	Custom
屏 面 无 刷 版	TPV MODEL	Rev	C
KeyComponent	PCB NAME	TV2019W9AD	
DATE	Module Version	13 of 15	<转参>





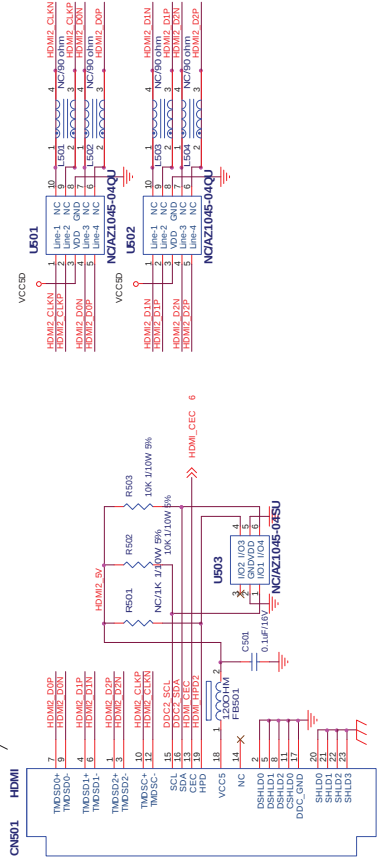
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
威盛电子	TPV MODEL	Rev	D
Key Component	PCB NAME	Rev	<修参>
Date	Sheet	3 of 15	



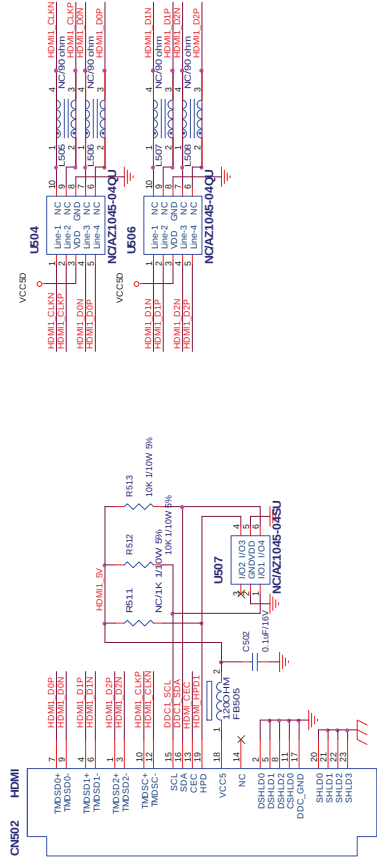
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	Custom
攝像頭模組	G3269-M01-X-X43-100608	TPV MODEL	Rev	F
Key Component	04-A4VP0Pr inputs	PCB NAME	7153289	
Date	Saturday, Jun 12, 2010	Sheet	4 of 15	參差

Run As 100 Ohm Differential Pairs

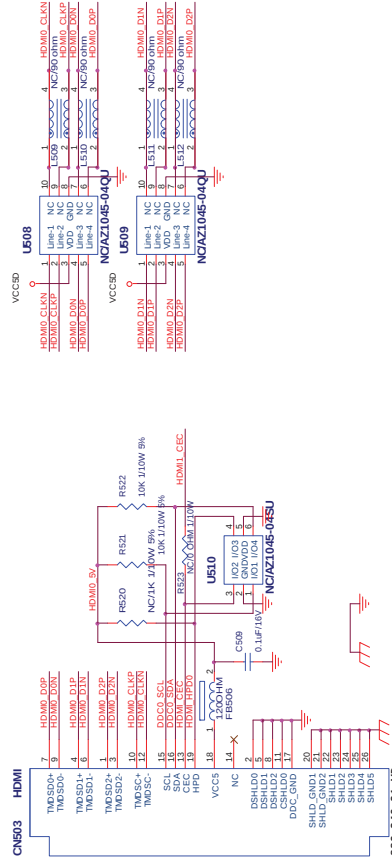
Run As 100 Ohm Differential Pairs



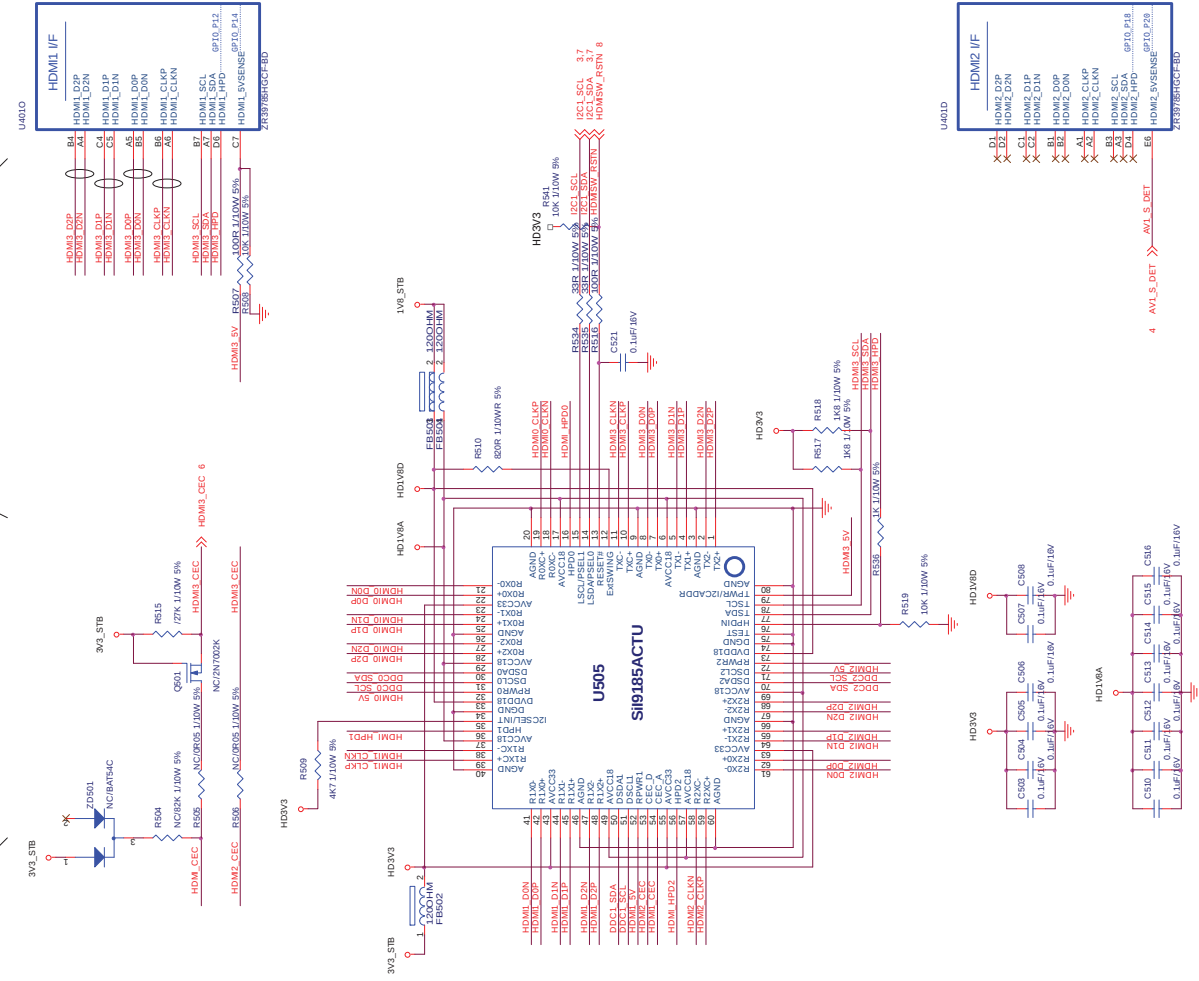
Side HMDI1



Side HMDI2

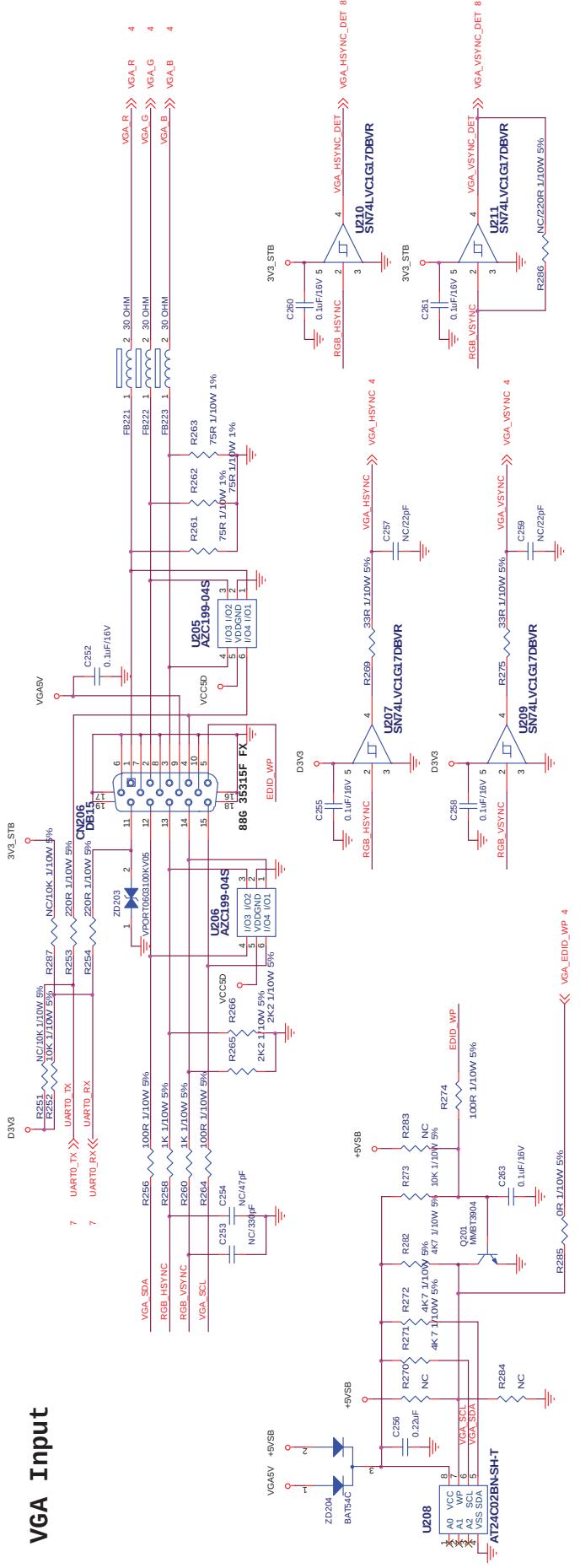


Rear HMDI1

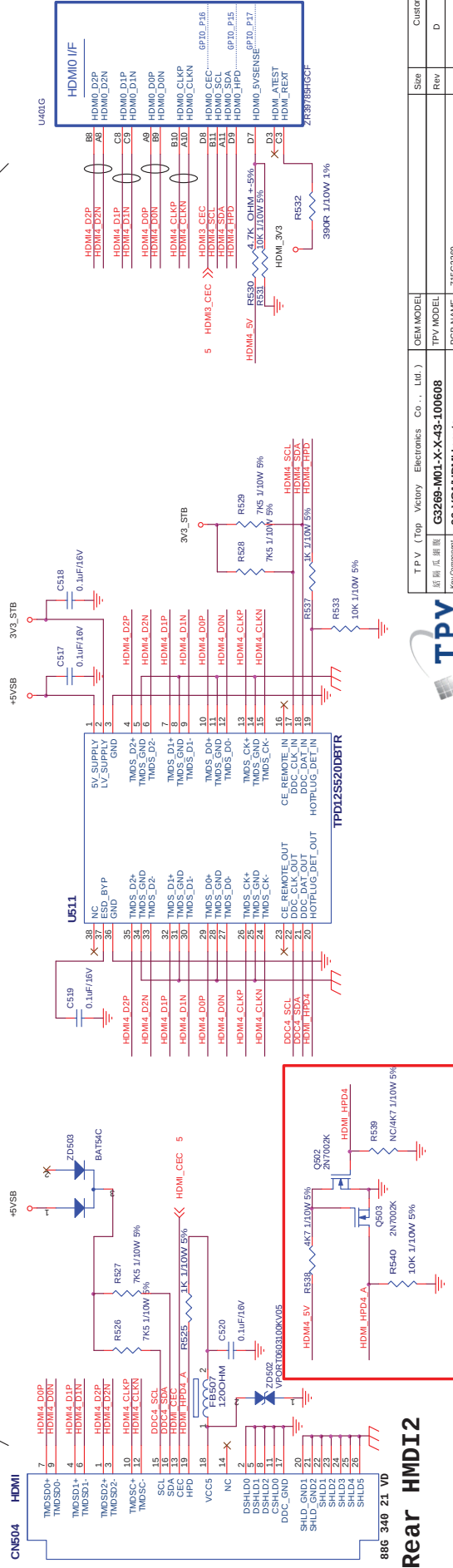


TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Size	Custom
攝像頭模組	G3269-M01-X-X43-100608	TPV MODEL	Rev	D
Key Component	PCB NAME 05-HDMI Inputs	71SG3269	料號	
Date	Saturday, June 12, 2010	Sheet	of 15	

VGA Input



Run As 100 Ohm Differential Pairs

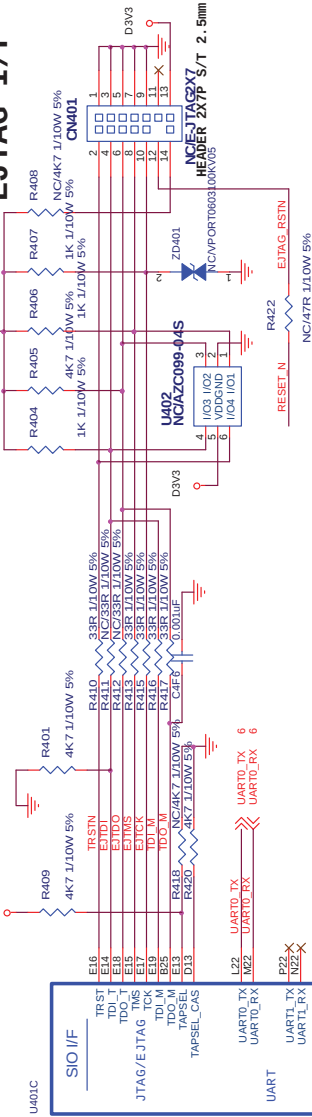


Rear HDMI2

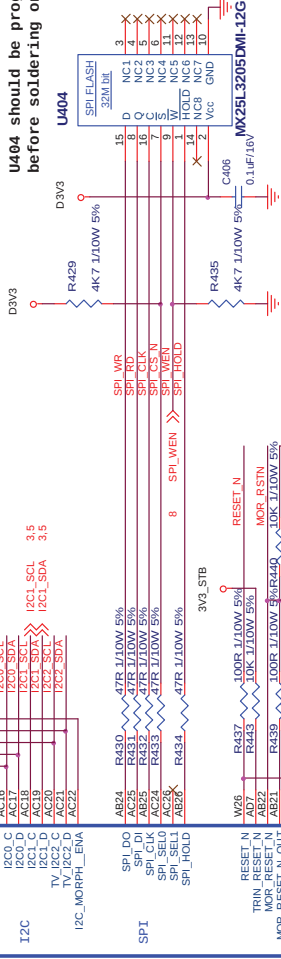
TPV (Top Victory Electronics Co., Ltd.)	DEM MODEL	Size	Custom
標頭 區 標頭	TPV MODEL	Rvw	D
Key Component	G3269-M01-X-43-100608	PCB NAME	715G3269
Date	Saturday, June 12, 2010	Sheet	6 of 15
06-VGA/HDMI Inputs		修 養	<修養>



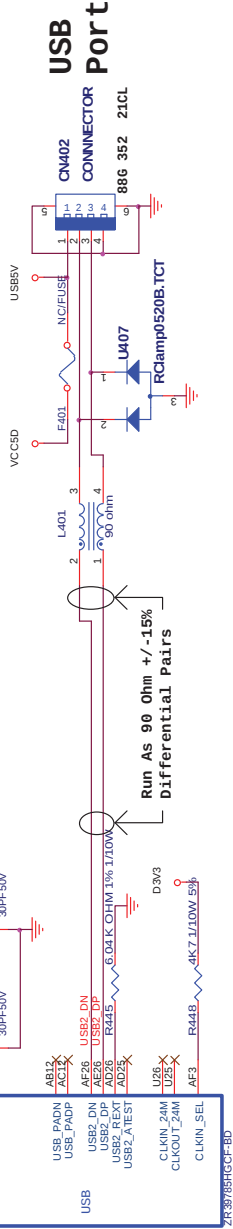
EJTAG I/F



U404 should be programmed before soldering on PCB

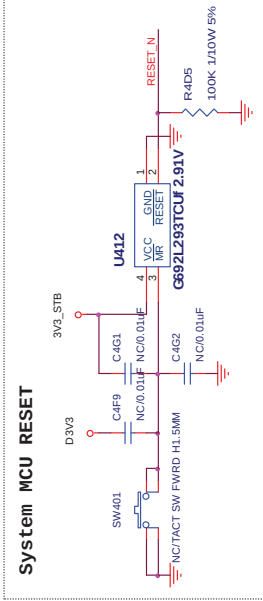


Crystal X401
35ppm 20
50ppm 0-70



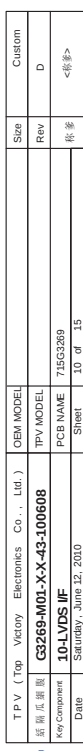
Run As 90 Ohm +/-15%
Differential Pairs

System MCU RESET



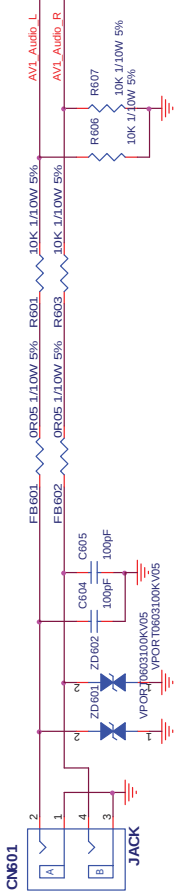
Bootstrap Configuration



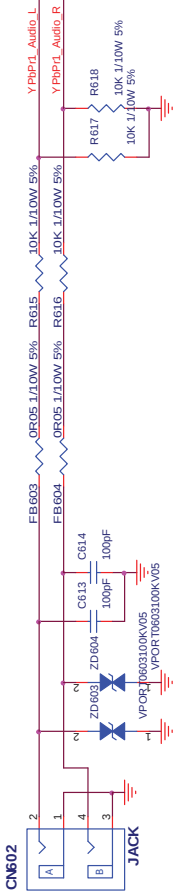


U401E

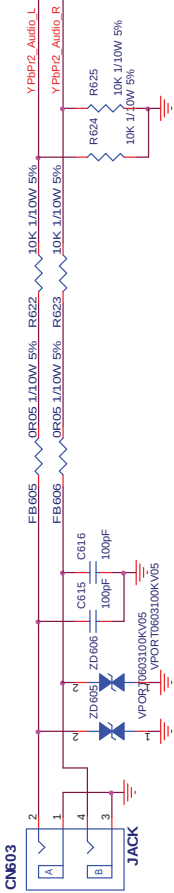
AV1
Audio
Input



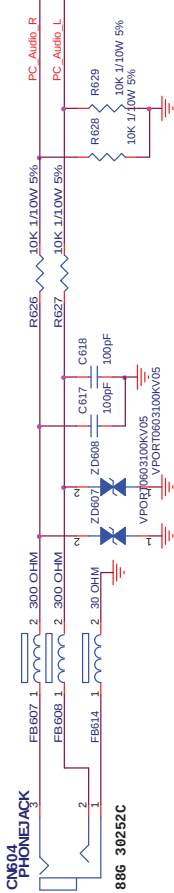
YPbPr1
Audio
Input



YPbPr2
Audio
Input



VGA
Audio
Input

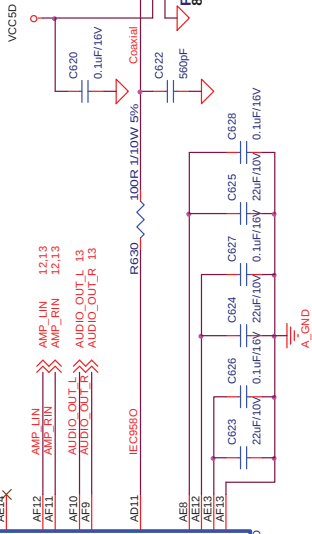


U401



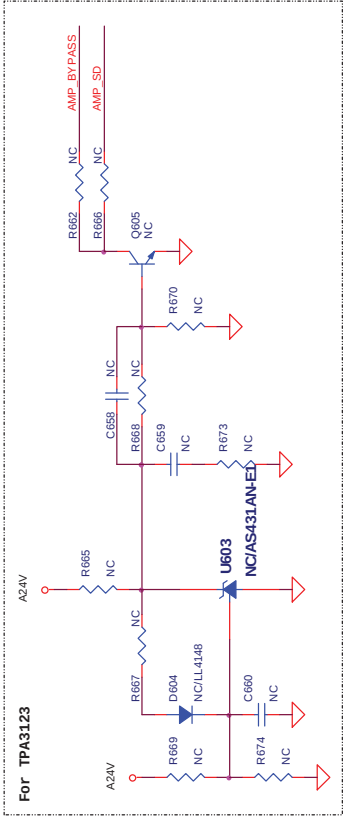
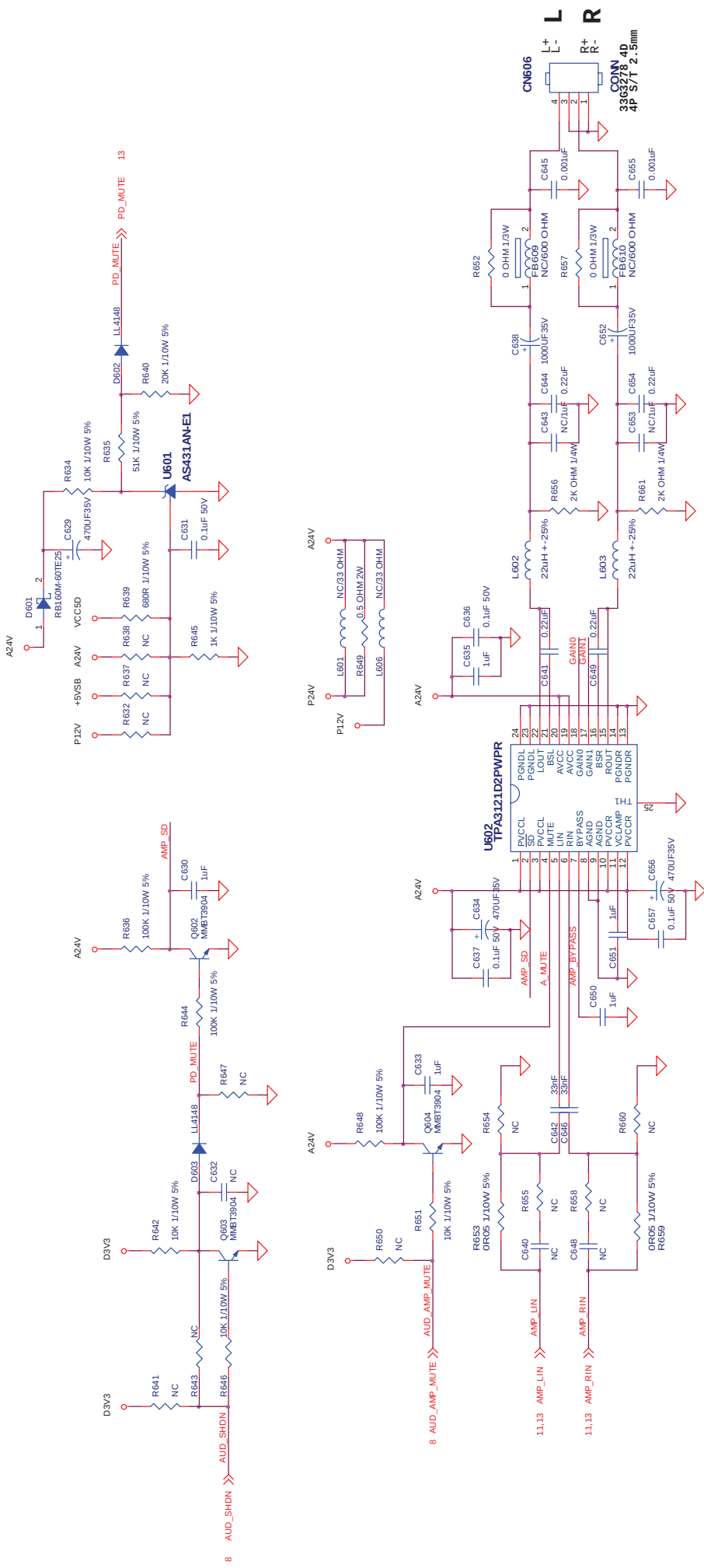
SPDIF
Output

886 359 5 3T
HBER-0PT15 3T



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
威盛电子	TPV MODEL	Rev	F
Key Component	PCB NAME	Rev	
Date	Sheet	11 of 15	<转参>

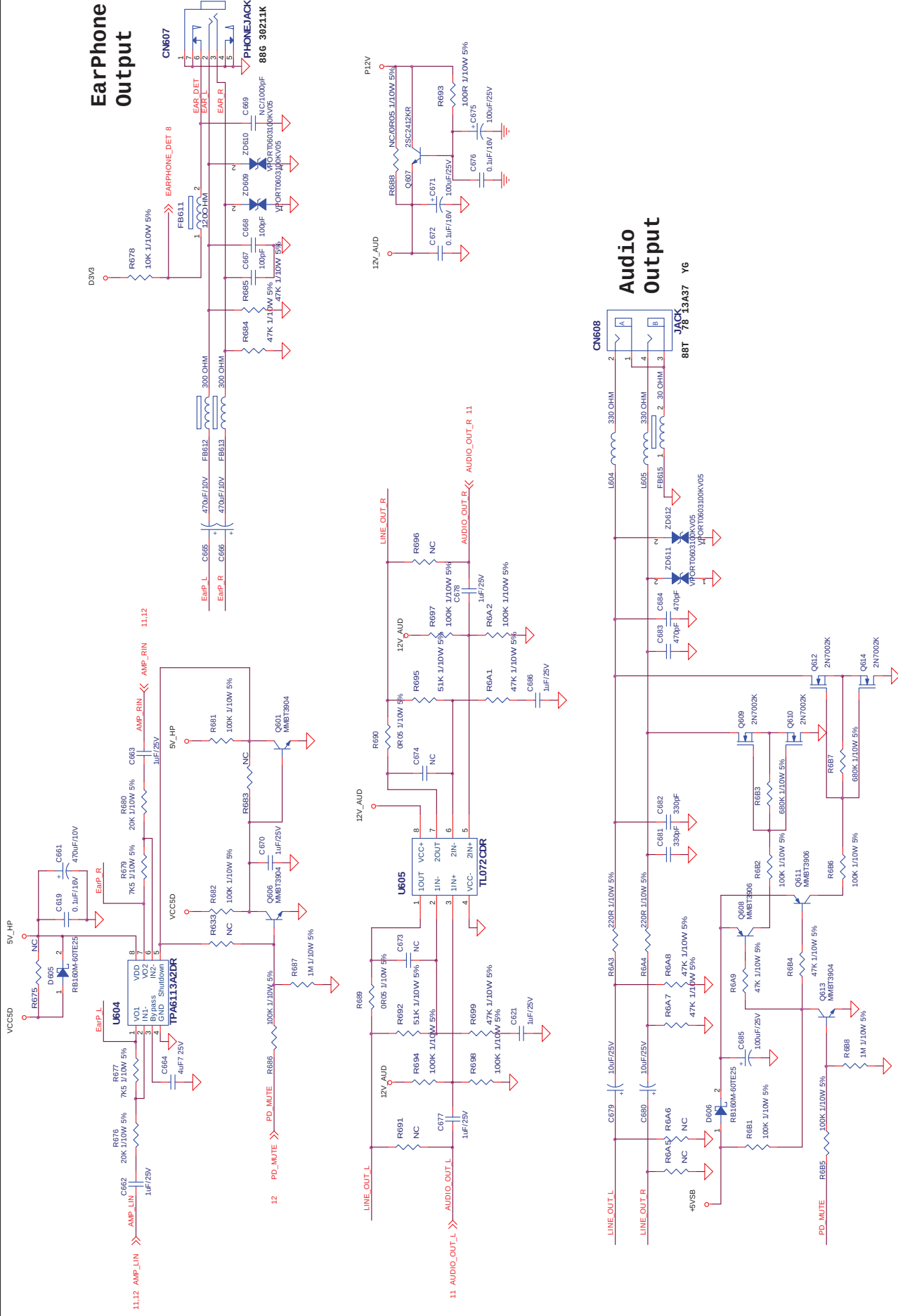


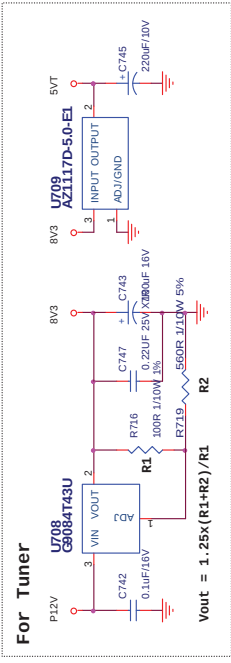
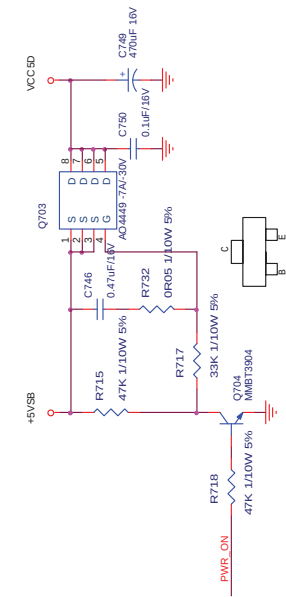
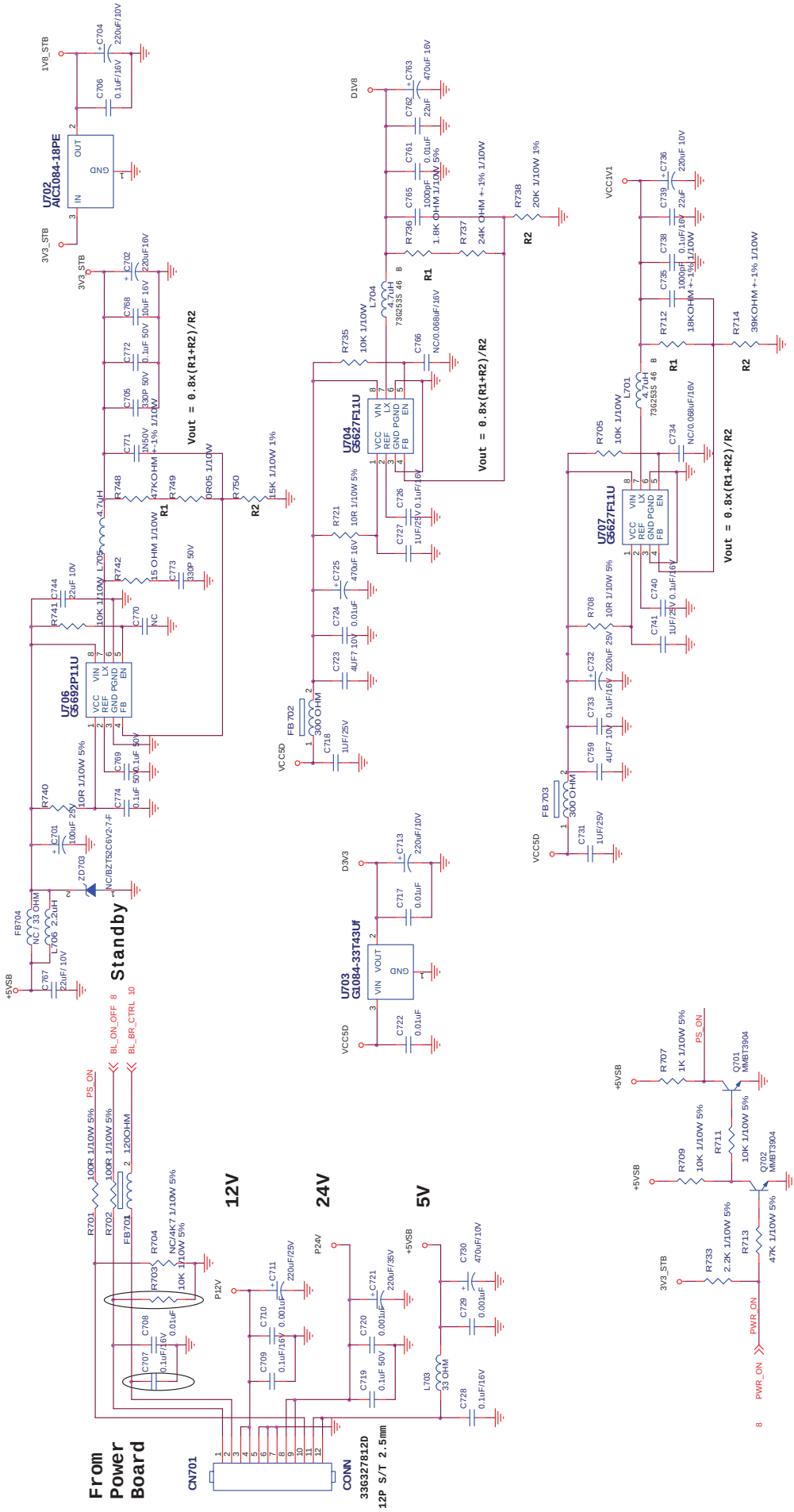


GAIN0	GAIN1	GAIN(dB)
0	0	20
1	0	26
0	1	32
1	1	36



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
深圳拓普微	TPV MODEL	Rev	F
Key Component	PCB NAME	71563269	<修图>
Date	Sheet	12 of 15	

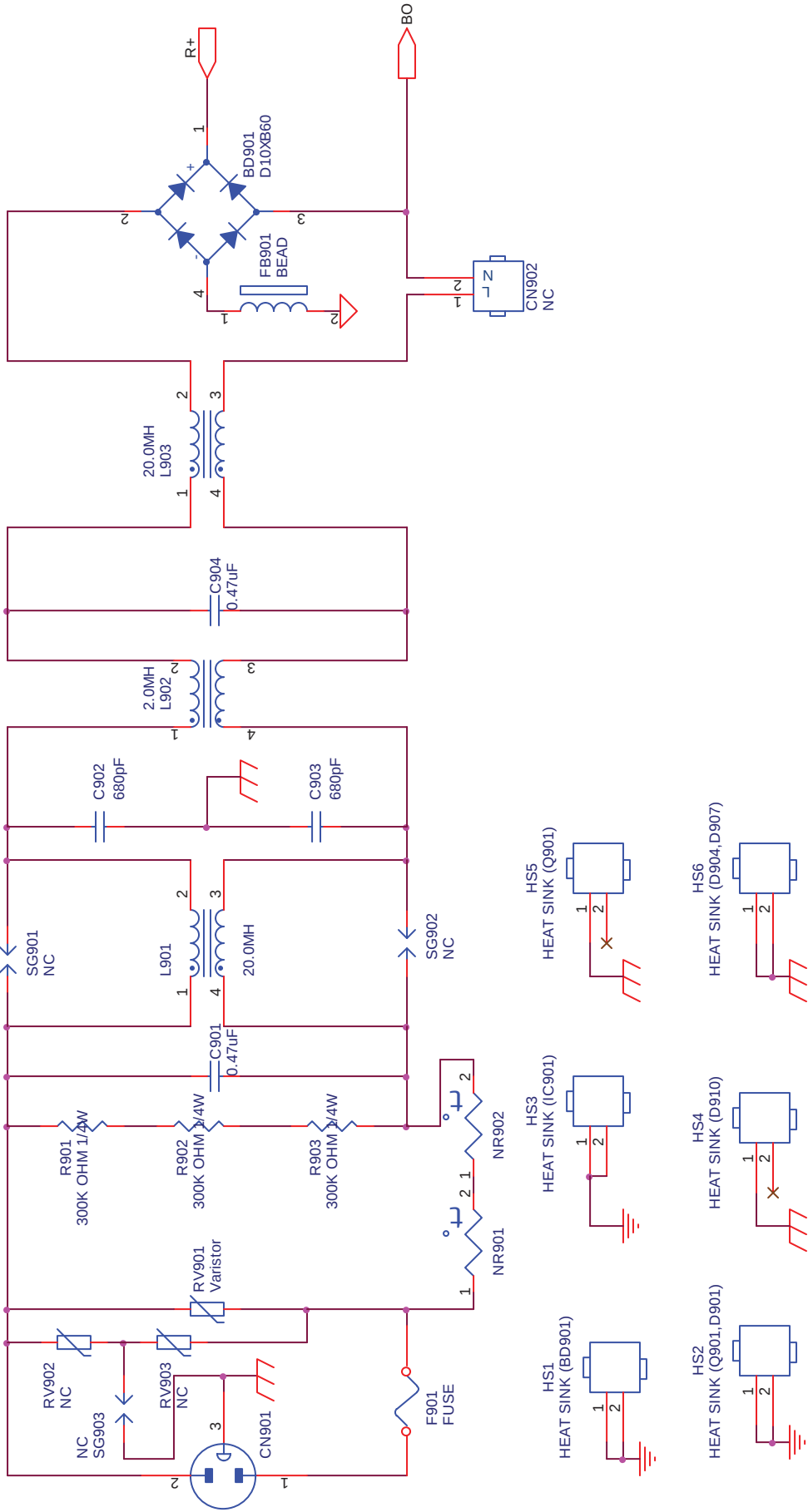




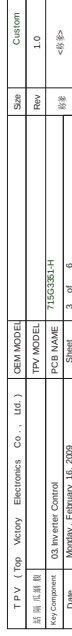
- 12 P24V
- 10.12.13.15 P12V
- 6.7.12.13 +5VSB
- 4.5.6.7.11.12.13 VCC5D
- 3 5V
- 5.6.7.8.10 3V3_STB
- 3.4.6.7.8.10.12.13 D3V3
- 6.9.10 D3V8
- 8.10 VCC1V1

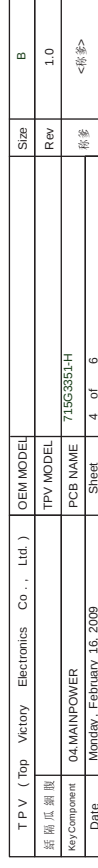
TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL	Size	Custom
胜利达 集团	TPV MODEL	Rev	F
Key Component	PCB NAME	Rev	F
Date	Sheet	14 of 15	<前页>

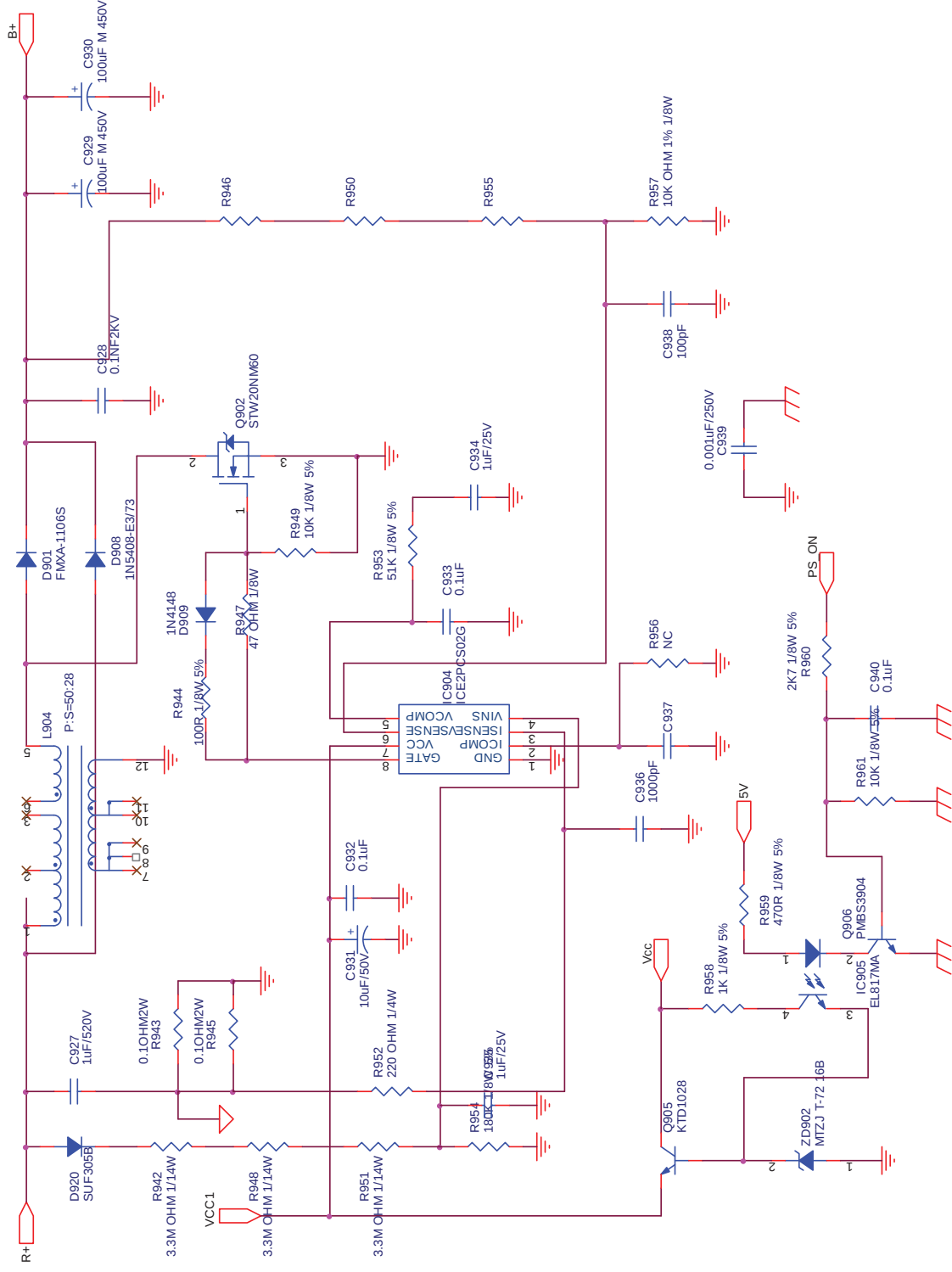




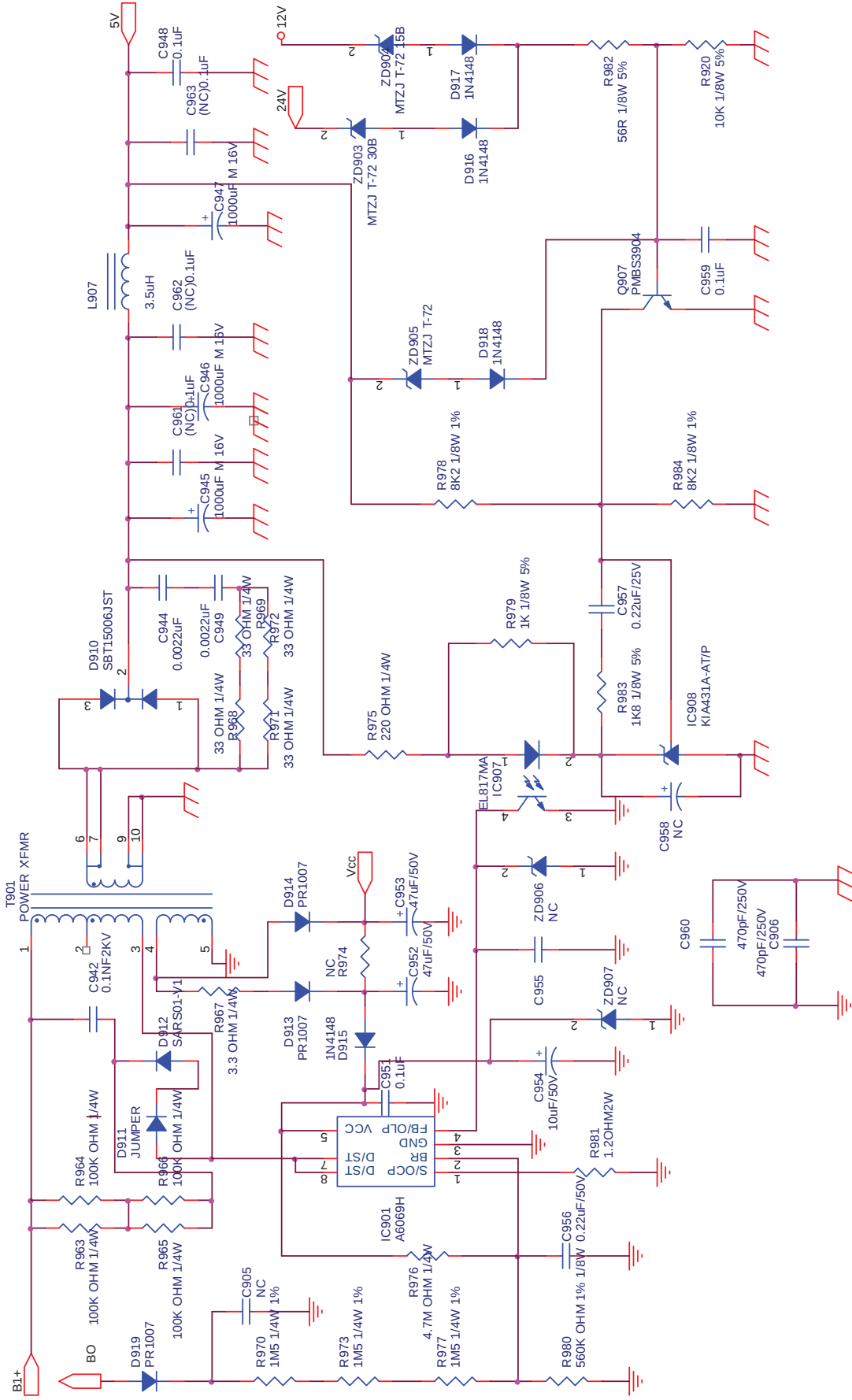
TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	Size	A
結構圖		TPV MODEL	Rev	1.0
Key Component	02.ACside	PCB NAME	715G3351-H	<稱參>
Date	Monday, February 16, 2009	Sheet	2 of 6	



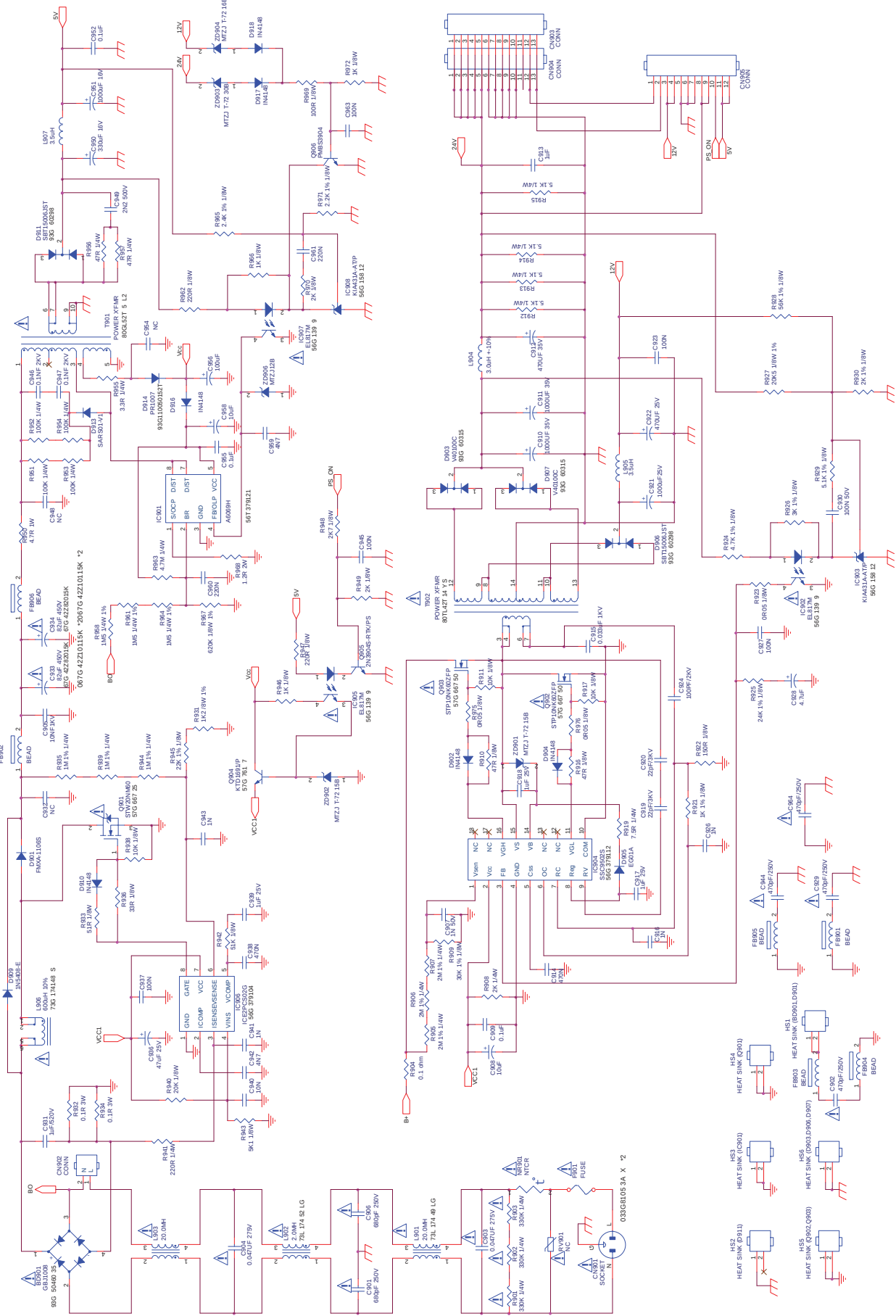


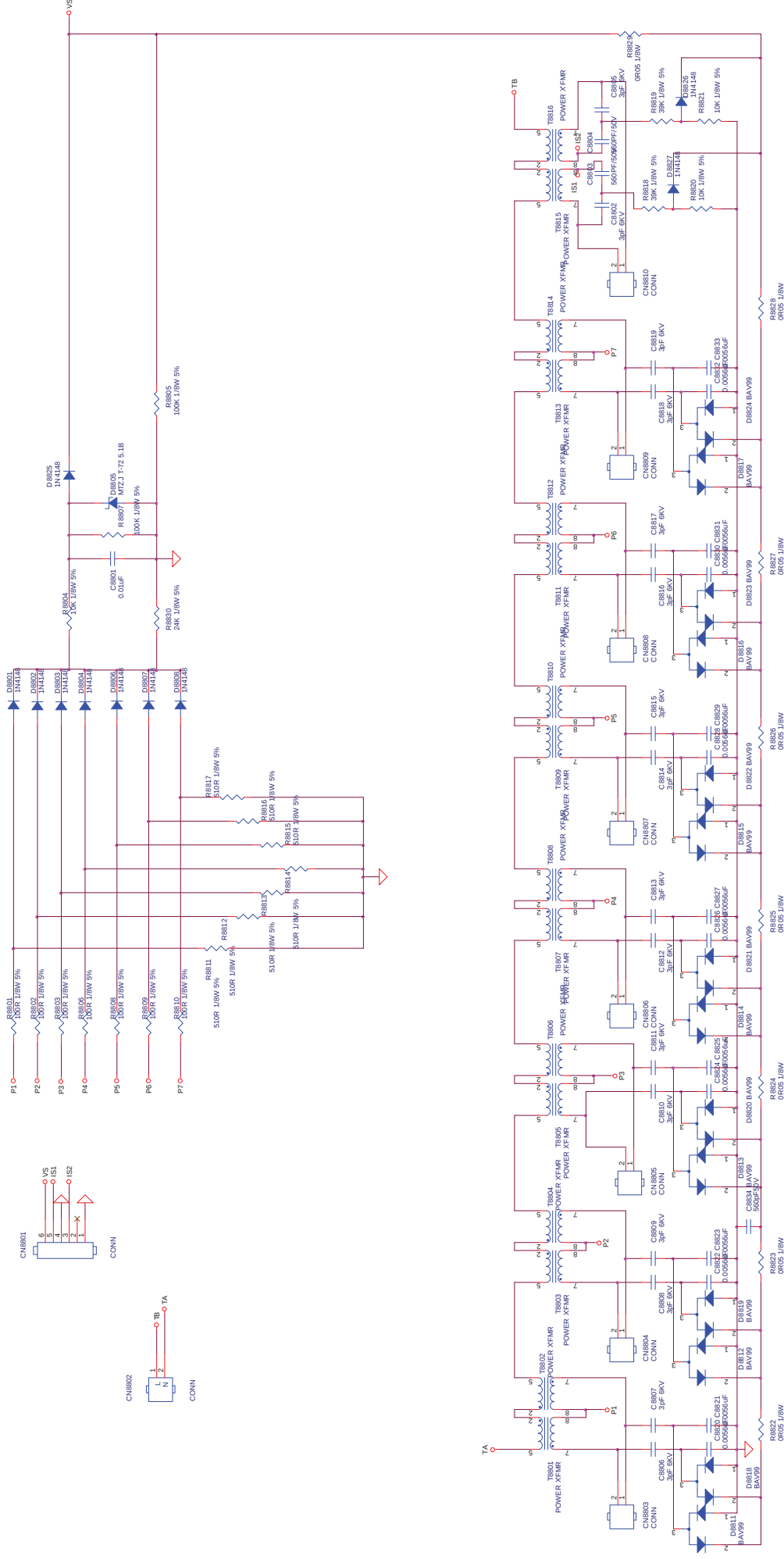


TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL		Size	Custom
結構 爪 銅腹		TPV MODEL		Rev	1.0
Key Component	05_PFC	PCE NAME	715G3351-H	稱 參	<稱參>
Date	Monday, February 16, 2009	Sheet	4 of 6		



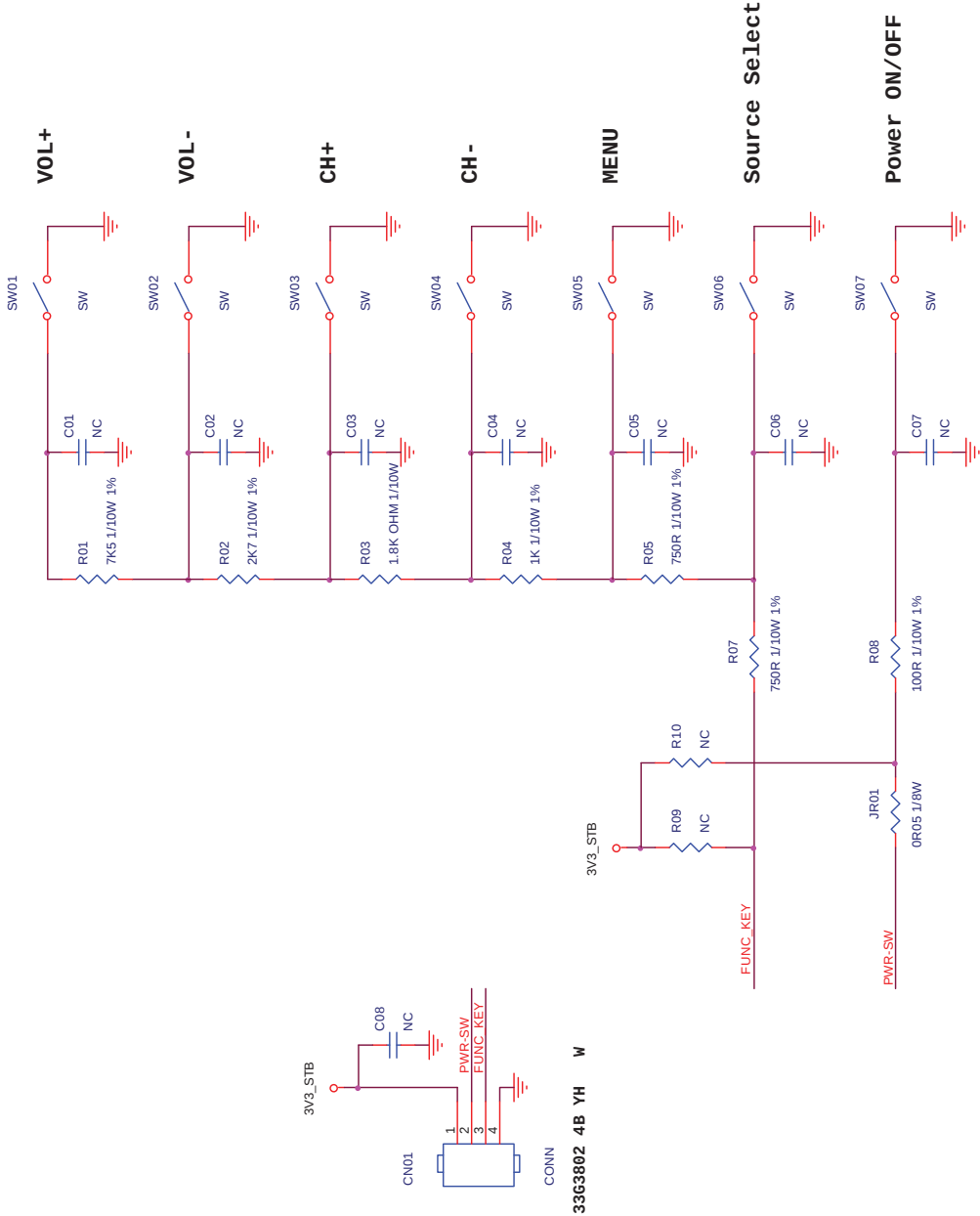
TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	Size	Custom
紙隔瓜細腹		TPV MODEL	Rev	1.0
Key Component	06 STANDBY	PCB NAME	715G3351-H	
Date	Monday, February 16, 2009	Sheet	6 of 6	<修參>





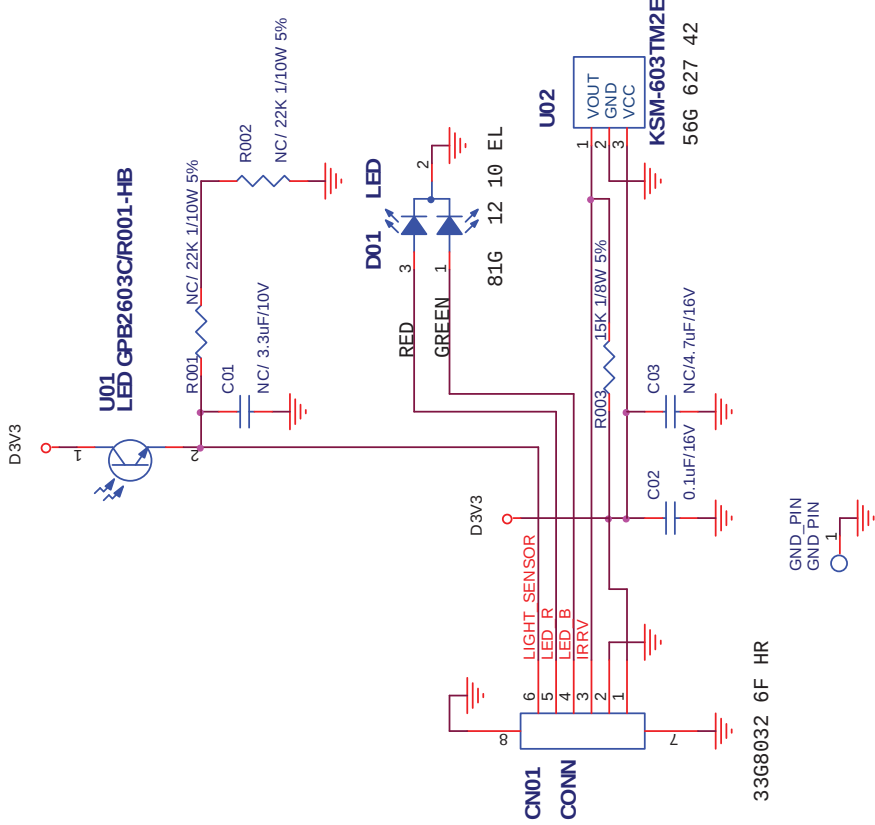
TPV (Top Victory Electronics Co., Ltd.)		DEM MODEL	Size	C
屏板組件		TPV MODEL	Rev	1.0
New Component		PCB NAME	715G3358-F	
Date		Sheet	2 of 2	数量

9.4 Key Board
715G3400 1



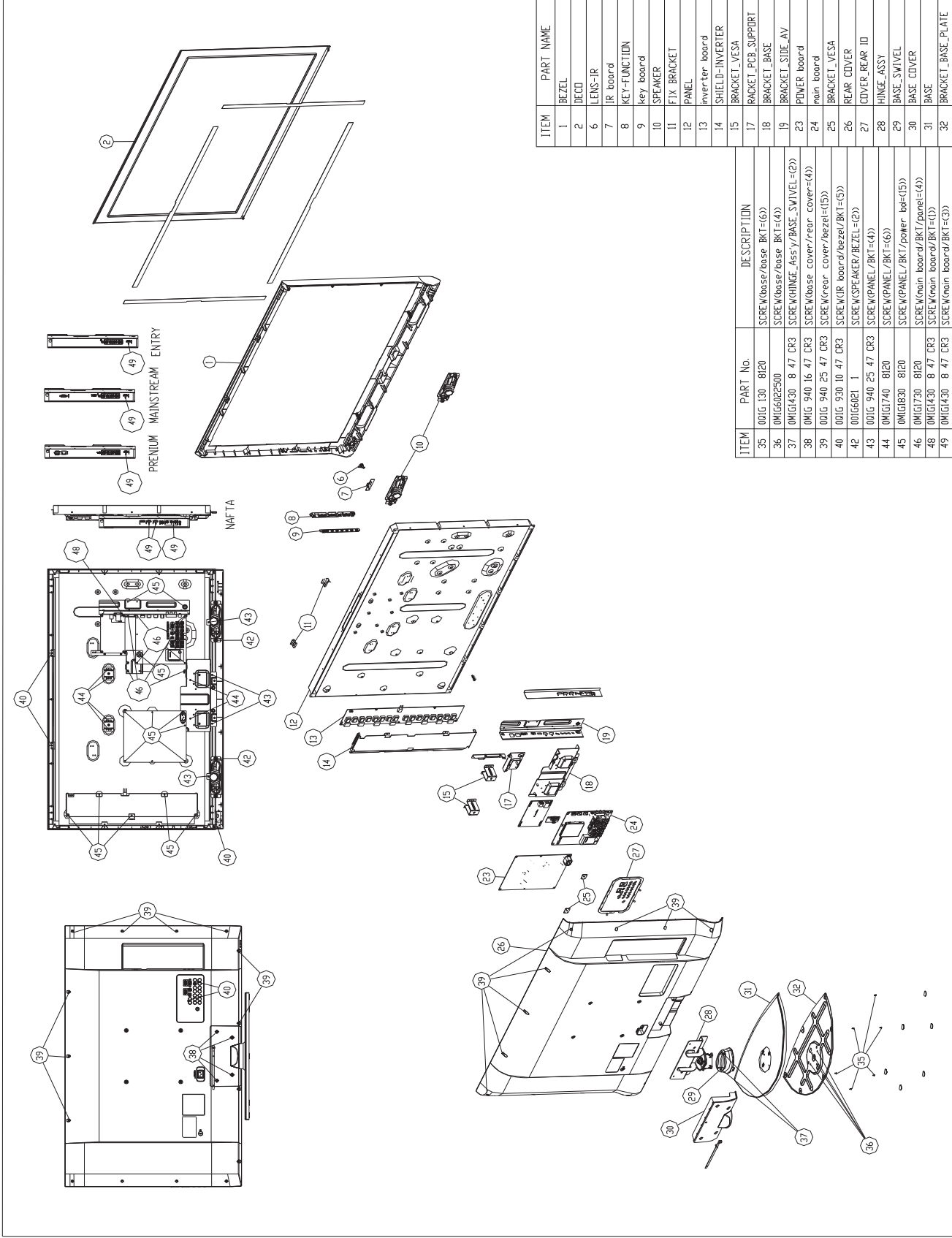
77T 600 16CJ

TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	Size	Custom
結構圖		TPV MODEL	Rev	B
Key Component		PCB NAME	Rev	<餘多>
Date	Thursday, March 19, 2009	Sheet	2 of 2	



T P V (Top Victory Electronics Co., Ltd.)		OEM MODEL	Size	Custom
結構圖		TPV MODEL	Rev	B
KeyComponent		PCB NAME	715G3394	<称爹>
Date	Wednesday, May 06, 2009	Sheet	2 of 2	

10. Exploded View



11. BOM List

Note: The parts information listed below are for reference only, and are subject to change without notice. Please go to <http://cs.tpv.com.cn/hello1.asp> for the latest information.

E42RMZNK4WAENN

Location	Part No.	Description	Remark
	001G6021 1	SCREW	
	033T 465 1	CLIP JIONTER	
	052G 1185 1	BIG TAPE	
	052G 1186	SMALL TAPE	
	052G 1205 A	ALUMINIUM TAPE	
	052G 1211 A	CONDUCTIVE TAPE 55MM *45MM *0.08MM	
	052G 1211 B	CONDUCTIVE TAPE 85MM *40MM *0.09MM	
	052G 1211523	ALUMINUM FOIL TAPE	
	052G 2191 A	PAPER TAPE	
	078G0120 2 K	SPEAKER 6 OHM 12W 160X42MM	
	089G402A15N CX	POWER CORD	
	092TB1JX1A3WGM	BATTERY FOR ALL EXPORT MODE LR03	
	095G8013 4D648	HARNESS 4P(PLUG)-B&R(700MM)+B&W(500MM)	
	095G801312D 61	HARNESS 12P-12P 350MM	
E09503	095G801851D517	LVDS CABLE 51P-16P+24P 450MM	
E09503	095G801851X517	LVDS CABLE 51P-16P+24P 450MM	2nd source
E09502	095G8021 3D561	HARNESS 3P-3P 230MM	
E09502	095G8021 3W561	HARNESS 3P-3P 230MM	2nd source
	098GRABD2NEACR	REMOTE CONTROL RC2443801/01	
	0D1G1730 8120	SCREW	
	0M1G 930 6120	SCREW	
	0M1G 930 6120	SCREW	
	0M1G 930 6120	SCREW	
	0M1G 940 16 47 CR3	SCREW	
	0M1G1430 8 47 CR3	SCREW	
	0M1G1430 8 47 CR3	SCREW	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649	
	0M1G1830 8120	SCREW	
	0Q1G 930 10 47 CR3	SCREW	
	0Q1G 930 10 47 CR3	SCREW	
	0Q1G 940 25 47 CR3	SCREW	
	0Q1G 940 25 47 CR3	SCREW	
	705TQ934N09	STAND ASS"Y 42"	
	0M1G1030 6120	SCREW M3X6	
	0Q1G 130 8120	SCREW 42A9930011	
	P15T0437101	BRACKET_BASE_PLATE	
	P34T0297ADT 1L0120	BASE	
	P34T0298ADT 1L0100	BASE_SWIVEL	
	P34T0299ADT 1L0100	BASE COVER	
	P37T0084011	HINGE_ASSY	
	Q12G6300 25 3	RUBBER	
	705TQ934N10	BEZEL ASS"Y 42"	
	095G801410D608	HARNESS 10P-6P+4P 850/960	
	0Q1G 930 10 47 CR3	SCREW	

	IRPF8QE1	IR BOARD	
U02	056G 627 42	LS FM-8038TM2-5DN	
U01	056T 627 41	LS JSA-3111B	
U01	081G 3 B GP	LED GPB2603C/R001-HB	
D01	081G 12 10 EL	LED BLUE/RED 209-3SURUBW/C470/S530-A3	
	P11G0021101	IR-HOLDER FOR U02	
	P11G0022101	IR-HOLDER FOR U01	
	P11G0027101	HOLDER FOR D01	
CN01	033G8032 6F HR	CONNECTOR	
R003	061G0805153	RST CHIPR 15KOHM +-5% 1/8W	
C02	065G0603104 12	CER2 0603 X7R 16V 100N P	
	715G3394 2	IR BOARD PCB	
	KEPF9QB2	KEY BOARD	
CN01	033G3802 4B YH W	WAFER 2.0 4P	
R01	061G0603750 1F	RST CHIPR 7.5 KOHM +-1% 1/10W	
R02	061G0603270 1F	RST CHIPR 2.7 KOHM +-1% 1/10W	
R03	061G0603180 1F	RST CHIPR 1.8 KOHM +-1% 1/10W	
R04	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W	
R05	061G0603750 0F	RST CHIPR 750 OHM +-1% 1/10W	
R07	061G0603750 0F	RST CHIPR 750 OHM +-1% 1/10W	
R08	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
SW01	077G 603 AI HJ	TACT SWITCH 2PIN	
SW02	077G 603 AI HJ	TACT SWITCH 2PIN	
SW03	077G 603 AI HJ	TACT SWITCH 2PIN	
SW04	077G 603 AI HJ	TACT SWITCH 2PIN	
SW05	077G 603 AI HJ	TACT SWITCH 2PIN	
SW06	077G 603 AI HJ	TACT SWITCH 2PIN	
SW07	077G 603 AI HJ	TACT SWITCH 2PIN	
	715G3400 1	KEY BOARD PCB	
JR01	061G0805000	RST CHIP MAX 0R05 1/8W	
	P33T0132ADT 1L0100	KEY_FUNCTION	
	P33T0134AFT 1C0100	LENS_IR	
	P34T0294ADT 1L0129	BEZEL TV42W-9C1	
	P34T0295ADTB1L0100	42" AOC DECO	
	Q36T 600 30 8	NONWOVEN FABRIC	
	Q52G 3 81	3M DOUBLE FACE TAPE	
	705TQ934N11	REAR COVER ASS'Y 42"	
	0Q1G 930 10 47 CR3	SCREW	
	P15T0320101	BRACKET_VESA	
	P34T0296ADT 1A0130	REAR COVER TV42W	
	P34T0301ADT 1A0100	COVER_REAR IO	
	Q16G0001 30 7	SPONGE	
	Q44T3231 21 7	EVA WASHER	
	750TVM420HN323N000	PANEL V420H1-LN3 C2 NH CMO	
	756TQ8CB ZK052 01	MAIN BOARD-CBPFRZ7KQ8	
U208	056G1133 84	AF24BC02-S1	
U404	056T1133935	IC MX25L3205DMI-12G SOP-16	
SMTF-U404	100TAZMM003K21	MCU ASS'Y-056T1133935	
SMTF-U208	100TAZMMV01K1E	MCU ASS'Y-056G1133 84	
	A15T0320101	FIX BRACKET FOR CMO L07	
	040G 45762412B	CBPC LABEL	

CN403	033G380210B Y L	CONN 2.0 10P	
CN404	033G8027 16	WAFER 16PIN 2.0MM DIP	
CN405	033G8027 24	CONN W TO B 12P*2 P*2.0 4504-2	
CN606	033T3278 4D	CONNECTOR	
CN701	033T327812D	WAFER 12P PLUG	
CN403	033T380210B Y	CONNECTOR	
R649	061G152M508 64	0.5OHM 5% 2W	
C652	067G215V102 6N	EC 1000UF 35V KY35VB1000M-CC3 12.5*25MM	
C638	067G215V102 6N	EC 1000UF 35V KY35VB1000M-CC3 12.5*25MM	
C711	067G215V221 4N	KY25VB220-M-CC3 8*11.5MM	
C656	067G215V471 6N	CAP 105℃ 470UF M 35V	
C634	067G215V471 6N	CAP 105℃ 470UF M 35V	
C629	067G215V471 6N	CAP 105℃ 470UF M 35V	
C701	067G215Y1013KT	LOW ESR EC 100UF 16V 6.3*11MM	
C702	067G215Y1013KT	LOW ESR EC 100UF 16V 6.3*11MM	
C721	067G305V221 6	105℃ 220UF M 35V	
C749	067G405V471 3P	EC 105C CAP 470UF M 16V	
L602	073G 253158 H	CHOKE COIL 22UH+/-25%	
L603	073G 253158 H	CHOKE COIL 22UH+/-25%	
CN402	088G 352903 TN	USB CONNECTOR A TYPE SMT 5401-E02-110-72	
CN601	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN602	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN603	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN608	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN204	088T 78 1360C	RCA JACK 1*3 G/BL/R V/A	
CN205	088T 78 1360C	RCA JACK 1*3 G/BL/R V/A	
CN201	088T 78 13932 C	RCA JACK + S JACK Y/B	
CN205	088T 78 13A36 YG	RCA JACK 1*3 G/BL/R V/A RCA-346D-02	
CN204	088T 78 13A36 YG	RCA JACK 1*3 G/BL/R V/A RCA-346D-02	
CN602	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN601	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN603	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN608	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN203	088T 7813C19C	RCA JACK 1*3 R/W/Y	
CN202	088T 100 11 CL	MINI DIN JACK 4P+ SWITCH	
CN607	088T 30211K	PHONE JACK	
CN604	088T 30252C	PHONE JACK 3.5MM 3P V/A GREEN	
CN206	088T 35315F VC	D-SUB 15PIN VERTICAL CONNECTOR	2nd source
CN206	088T 35315FVSD	D-SUB 15PIN VERTICAL CONNECTOR	
CN605	088T 359 5 JT	FIBER-OPTIC 3P V/T JST1227	
	090G6250 1 GP	HEAT SINK FOR U410,U411	
X401	093T 2262B J	CRYSTAL NXS25.000 AC 20PF HC-49/US NSK	
TU201	094TNTAT MA7MA	TUNER NTSC+ATSC ENV56S02D8F	
	709T3269 QM001	COMSUPTIVE ASS'Y	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q49G 51100	CLEANER	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
	A85T0138101	SHIELD COVER MAIN	
	A85T0139101	SHIELD COVER TOP	
C644	064G701J2240AT	0.22UF +-5% 63V	
C654	064G701J2240AT	0.22UF +-5% 63V	

C430	067G 305101 3T	100UF 16V 105C	
C486	067G 305220 4T	105℃ 22UF, +-20% 25V	
C732	067G 305221 2T	105C RADIALE-CAPACTOR 220UF 10V	
C736	067G 305221 2T	105C RADIALE-CAPACTOR 220UF 10V	
C725	067G215D4713KT	/105℃ EC 470UF M 16V KINGNICH	
C763	067G215D4713KT	/105℃ EC 470UF M 16V KINGNICH	
C713	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
C704	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
C661	067T 305471 2T	CAP 105℃ 470UF 10V	
U601	056G 158501	IC AS431AN-E1 SOT23	
U605	056G 192 20	IC TL072CDR SOIC-8	
U702	056G 563 33	AIC1084-18PE	
U703	056G 563 75	G1084-33T43UF TO-252	
U708	056G 563 93	IC G9084T43U TO-252	
U408	056G 581 5	IC G545B2RD1U TDFN3X3-8	
U709	056G 585 11	IC AZ1117D-5.0-E1 AAC	
U410	056G 615 75	IC HY5PS561621BFP-25 256MB BGA-84	
U411	056G 615 75	IC HY5PS561621BFP-25 256MB BGA-84	
U505	056G 634 21	IC SII9185ACTU TQFP-80	
U412	056G 643 27	IC G692L293TCUF 2.91V SOT-143	
U510	056G 662 12	C AZ1045-04SU SOT23-6L	
U409	056G 662 13	IC AZC099-04S SOT23-6L	
U212	056G 662 13	IC AZC099-04S SOT23-6L	
U204	056G 662 13	IC AZC099-04S SOT23-6L	
U203	056G 662 13	IC AZC099-04S SOT23-6L	
U201	056G 662 13	IC AZC099-04S SOT23-6L	
U511	056G 662 14	IC TPD12S520DBTR TSSOP-38	
U206	056G 662502	IC ESD AZC199-04S SOT23-6L	
U205	056G 662502	IC ESD AZC199-04S SOT23-6L	
U405	056G1133 83 1	IC M24C64-WMN6P 64K SO-8 ST	
U208	056G1133 84	AF24BC02-S1	
U211	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U210	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U209	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U207	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U704	056T 563952	IC SC4524BSETRT SO-8	
U707	056T 563952	IC SC4524BSETRT SO-8	
U602	056T 616 48	IC TPA3121D2PWPR 15W HTSSOP-24	
U604	056T 616 50	IC TPA6113A2DR 40MW SOIC-8	
U407	056T 662902	IC RCLAMP0502B.TCT SC-75 3L	
U401	056T1126 59	IC ZR39785HGCF-B BGA-632	
U404	056T1133935	IC MX25L3205DMI-12G SOP-16	
Q704	057G 417511	MMBT3904	
Q702	057G 417511	MMBT3904	
Q701	057G 417511	MMBT3904	
Q613	057G 417511	MMBT3904	
Q606	057G 417511	MMBT3904	
Q604	057G 417511	MMBT3904	
Q603	057G 417511	MMBT3904	
Q602	057G 417511	MMBT3904	
Q601	057G 417511	MMBT3904	

Q405	057G 417511	MMBT3904	
Q402	057G 417511	MMBT3904	
Q403	057G 417512	MMBT3906	
Q611	057G 417512	MMBT3906	
Q608	057G 417512	MMBT3906	
Q609	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q610	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q612	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q614	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q502	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q503	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q703	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q607	057G 765 1	2SC2412K	
FB210	061G0603000	RST CHIP MAX 0R05 1/10W	
FB211	061G0603000	RST CHIP MAX 0R05 1/10W	
FB601	061G0603000	RST CHIP MAX 0R05 1/10W	
FB602	061G0603000	RST CHIP MAX 0R05 1/10W	
FB603	061G0603000	RST CHIP MAX 0R05 1/10W	
R4A7	061G0603000	RST CHIP MAX 0R05 1/10W	
R4A6	061G0603000	RST CHIP MAX 0R05 1/10W	
R507	061G0603000	RST CHIP MAX 0R05 1/10W	
R466	061G0603000	RST CHIP MAX 0R05 1/10W	
R741	061G0603000	RST CHIP MAX 0R05 1/10W	
R732	061G0603000	RST CHIP MAX 0R05 1/10W	
R690	061G0603000	RST CHIP MAX 0R05 1/10W	
R689	061G0603000	RST CHIP MAX 0R05 1/10W	
R672	061G0603000	RST CHIP MAX 0R05 1/10W	
R671	061G0603000	RST CHIP MAX 0R05 1/10W	
R4C2	061G0603000	RST CHIP MAX 0R05 1/10W	
R4A2	061G0603000	RST CHIP MAX 0R05 1/10W	
R494	061G0603000	RST CHIP MAX 0R05 1/10W	
FB606	061G0603000	RST CHIP MAX 0R05 1/10W	
FB605	061G0603000	RST CHIP MAX 0R05 1/10W	
FB604	061G0603000	RST CHIP MAX 0R05 1/10W	
R716	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
R4A1	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
R499	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
R493	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
R492	061G0603100 0F	RST CHIPR 100 OHM +-1% 1/10W	
FB225	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
FB224	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R516	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R702	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R701	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R693	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R630	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R4A3	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R498	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R256	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R264	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	

R277	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R279	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R403	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R437	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R439	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R489	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R491	061G0603101	RST CHIPR 100 OHM +-5% 1/10W	
R483	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R4A9	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R4B7	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R525	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R645	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R536	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R537	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R270	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R482	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R479	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R468	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R467	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R407	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R406	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R404	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R260	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R258	061G0603102	RST CHIPR 1K OHM +-5% 1/10W	
R678	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R651	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R646	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R642	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R634	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R629	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R628	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R627	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R626	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R625	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R624	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R623	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R622	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R620	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R414	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R540	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R531	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R508	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R472	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R443	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R284	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R740	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R533	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R519	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R721	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R711	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R709	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	

R706	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R502	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R4B8	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R487	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R460	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R440	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R436	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R278	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R276	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R252	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R251	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R237	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R236	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R234	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R232	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R619	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R618	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R617	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R616	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R615	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R607	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R606	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R603	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R601	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R522	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R521	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R513	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R512	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R503	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R682	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R686	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R681	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R636	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R644	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R648	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R6B6	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R6B5	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R6B2	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R6B1	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R6A2	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R698	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R697	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R694	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R441	061G0603105	RST CHIPR 1M OHM +-5% 1/10W	
R687	061G0603105	RST CHIPR 1M OHM +-5% 1/10W	
R6B8	061G0603105	RST CHIPR 1M OHM +-5% 1/10W	
R4B6	061G0603123	RST CHIPR 12 KOHM +-5% 1/10W	
R497	061G0603150 0F	RST CHIPR 150 OHM +-1% 1/10W	
R517	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W	
R518	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W	
R714	061G0603200 2F	RST CHIPR 20 KOHM +-1% 1/10W	

R211	061G0603202	RST CHIPR 2 KOHM +-5% 1/10W	
R640	061G0603203	RST CHIPR 20 KOHM +-5% 1/10W	
R676	061G0603203	RST CHIPR 20 KOHM +-5% 1/10W	
R680	061G0603203	RST CHIPR 20 KOHM +-5% 1/10W	
R285	061G0603220	RST CHIPR 22 OHM +-5% 1/10W	
R6A4	061G0603221	RST CHIPR 220 OHM +-5% 1/10W	
R253	061G0603221	RST CHIPR 220 OHM +-5% 1/10W	
R254	061G0603221	RST CHIPR 220 OHM +-5% 1/10W	
R6A3	061G0603221	RST CHIPR 220 OHM +-5% 1/10W	
R425	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R427	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R423	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R424	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R733	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R265	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R266	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R203	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R204	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W	
R481	061G0603222 JF	RST CHIPR 2.2K OHM +-5% 1/10W FENGHUA	
R4B9	061G0603223	RST CHIPR 22 KOHM +-5% 1/10W	
R734	061G0603229	RST CHIPR 2.2 OHM +-5% 1/10W	
R705	061G0603229	RST CHIPR 2.2 OHM +-5% 1/10W	
R712	061G0603240 1F	RST CHIPR 2.4 KOHM +-1% 1/10W	
R737	061G0603240 2F	RST CHIP 24K 1/10W 1%	
R710	061G0603300 0F	RST CHIPR 0603 300 OHM +-1% 1/10W	
R738	061G0603300 2F	RST CHIPR 30 KOHM +-1% 1/10W	
R419	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R535	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R534	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R462	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R461	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R457	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R455	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R417	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R416	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R415	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R413	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R410	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R275	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R269	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R208	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R463	061G0603330	RST CHIPR 33 OHM +-5% 1/10W	
R484	061G0603332	RST CHIPR 3.3 KOHM +-5% 1/10W	
R485	061G0603332	RST CHIPR 3.3 KOHM +-5% 1/10W	
R4C5	061G0603332	RST CHIPR 3.3 KOHM +-5% 1/10W	
R708	061G0603333	RST CHIPR 33KOHM +-5% 1/10W	
R717	061G0603333	RST CHIPR 33KOHM +-5% 1/10W	
R4B5	061G0603333	RST CHIPR 33KOHM +-5% 1/10W	
R532	061G0603390 0F	RST CHIPR 390 OHM +-1% 1/10W	
R490	061G0603390 1F	RST CHIPR 3.9 KOHM +-1% 1/10W	
R207	061G0603392	RST CHIPR 3.9 KOHM +-5% 1/10W	

R430	061G0603470	RST CHIPR 47 OHM +-5% 1/10W	
R431	061G0603470	RST CHIPR 47 OHM +-5% 1/10W	
R432	061G0603470	RST CHIPR 47 OHM +-5% 1/10W	
R433	061G0603470	RST CHIPR 47 OHM +-5% 1/10W	
R434	061G0603470	RST CHIPR 47 OHM +-5% 1/10W	
R480	061G0603471	RST CHIPR 470 OHM +-5% 1/10W	
R209	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R271	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R272	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R401	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R405	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R409	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R420	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R428	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R429	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R435	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R448	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R450	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R451	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R453	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R454	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R458	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R459	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R469	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R509	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R538	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R703	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R530	061G0603472	RST CHIPR 4.7K OHM +-5% 1/10W	
R713	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R718	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R715	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R6B4	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R6A9	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R6A8	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R6A7	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R6A1	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R699	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R685	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R684	061G0603473	RST CHIPR 47 KOHM +-5% 1/10W	
R473	061G0603479	RST CHIPR 4.7 OHM +-5% 1/10W	
R442	061G0603499 0F	RST CHIP 499R 1/10W 1%	
R695	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W	
R692	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W	
R635	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W	
R486	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W	
R658	061G0603561	RST CHIPR 560 OHM +-5% 1/10W	
R655	061G0603561	RST CHIPR 560 OHM +-5% 1/10W	
R719	061G0603561	RST CHIPR 560 OHM +-5% 1/10W	
R445	061G0603604 1F	RST CHIPR 6040 OHM +-1% 1/10W	
R495	061G0603604 9F	RST CHIPR 60.4 OHM +-1% 1/10W	
R496	061G0603604 9F	RST CHIPR 60.4 OHM +-1% 1/10W	

R238	061G0603623	RST CHIPR 62 KOHM +-5% 1/10W	
R639	061G0603681	RST CHIPR 680 OHM +-5% 1/10W	
R707	061G0603681	RST CHIPR 680 OHM +-5% 1/10W	
R735	061G0603683	RST CHIPR 68K OHM +-5% 1/10W	
R6B7	061G0603684	RST CHIPR 680 KOHM +-5% 1/10W	
R6B3	061G0603684	RST CHIPR 680 KOHM +-5% 1/10W	
R263	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R262	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R261	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R250	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R249	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R248	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R244	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R243	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R242	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R231	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R226	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R225	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R222	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R221	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R220	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R219	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R217	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R216	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R281	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W	
R679	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R677	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R529	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R528	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R527	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R526	061G0603752	RST CHIPR 7.5 KOHM +-5% 1/10W	
R4A8	061G0603821	RST CHIPR 820 OHM +-5% 1/10W	
R510	061G0603821	RST CHIPR 820 OHM +-5% 1/10W	
R470	061G0603845 0F	RST CHIP 845R 1/10W 1%	
R471	061G0603845 0F	RST CHIP 845R 1/10W 1%	
R736	061G0603910 0F	RST CHIPR 910 OHM +-1% 1/10W	
R488	061G0603910 1F	RST CHIPR 9.1 KOHM +-1% 1/10W	
R747	061G0805000	RST CHIP MAX 0R05 1/8W	
R744	061G0805000	RST CHIP MAX 0R05 1/8W	
R4B4	061G1206000	RST CHIP MAX 0R05 1/4W	
F403	061G1206000	RST CHIP MAX 0R05 1/4W	
R656	061G1206202	RST CHIPR 2 KOHM +-5% 1/4W	
R661	061G1206202	RST CHIPR 2 KOHM +-5% 1/4W	
R657	061G1210000	RST CHIP MAX 0R05 1/3W	
R652	061G1210000	RST CHIP MAX 0R05 1/3W	
C436	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C432	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C429	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C426	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C424	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C422	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	

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C4A5	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C4A4	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C493	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C491	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C482	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C419	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C412	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C405	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C215	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C213	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C212	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C211	065G0402104 12	CAP CHIP 0402 0.1UF 16V X7R	
C617	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C618	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C667	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C668	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C707	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C727	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C735	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C616	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C615	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C614	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C613	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C605	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C604	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C249	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C248	065G0603101 31	CER1 0603 NP0 50V 100P PM5 R	
C208	065G0603102 32	1000PF +-10% 50V X7R	
C214	065G0603102 32	1000PF +-10% 50V X7R	
C729	065G0603102 32	1000PF +-10% 50V X7R	
C720	065G0603102 32	1000PF +-10% 50V X7R	
C710	065G0603102 32	1000PF +-10% 50V X7R	
C655	065G0603102 32	1000PF +-10% 50V X7R	
C645	065G0603102 32	1000PF +-10% 50V X7R	
C4F6	065G0603102 32	1000PF +-10% 50V X7R	
C4F5	065G0603102 32	1000PF +-10% 50V X7R	
C4F4	065G0603102 32	1000PF +-10% 50V X7R	
C4F3	065G0603102 32	1000PF +-10% 50V X7R	
C4F2	065G0603102 32	1000PF +-10% 50V X7R	
C4E8	065G0603102 32	1000PF +-10% 50V X7R	
C4D5	065G0603102 32	1000PF +-10% 50V X7R	
C495	065G0603102 32	1000PF +-10% 50V X7R	
C488	065G0603102 32	1000PF +-10% 50V X7R	
C427	065G0603102 32	1000PF +-10% 50V X7R	
C417	065G0603102 32	1000PF +-10% 50V X7R	
C4E2	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C403	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C402	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C401	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C494	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C489	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	

C433	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C416	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C247	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C243	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C239	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C207	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C205	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4E6	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4E4	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4E7	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C761	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C724	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C722	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C718	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C717	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C708	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C705	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4G5	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4G4	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C4G3	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
C454	065G0603104 12	CER2 0603 X7R 16V 100N P	
C461	065G0603104 12	CER2 0603 X7R 16V 100N P	
C487	065G0603104 12	CER2 0603 X7R 16V 100N P	
C4B9	065G0603104 12	CER2 0603 X7R 16V 100N P	
C4E1	065G0603104 12	CER2 0603 X7R 16V 100N P	
C501	065G0603104 12	CER2 0603 X7R 16V 100N P	
C502	065G0603104 12	CER2 0603 X7R 16V 100N P	
C503	065G0603104 12	CER2 0603 X7R 16V 100N P	
C504	065G0603104 12	CER2 0603 X7R 16V 100N P	
C505	065G0603104 12	CER2 0603 X7R 16V 100N P	
C506	065G0603104 12	CER2 0603 X7R 16V 100N P	
C507	065G0603104 12	CER2 0603 X7R 16V 100N P	
C508	065G0603104 12	CER2 0603 X7R 16V 100N P	
C509	065G0603104 12	CER2 0603 X7R 16V 100N P	
C510	065G0603104 12	CER2 0603 X7R 16V 100N P	
C511	065G0603104 12	CER2 0603 X7R 16V 100N P	
C261	065G0603104 12	CER2 0603 X7R 16V 100N P	
C260	065G0603104 12	CER2 0603 X7R 16V 100N P	
C258	065G0603104 12	CER2 0603 X7R 16V 100N P	
C255	065G0603104 12	CER2 0603 X7R 16V 100N P	
C252	065G0603104 12	CER2 0603 X7R 16V 100N P	
C221	065G0603104 12	CER2 0603 X7R 16V 100N P	
C203	065G0603104 12	CER2 0603 X7R 16V 100N P	
C201	065G0603104 12	CER2 0603 X7R 16V 100N P	
C406	065G0603104 12	CER2 0603 X7R 16V 100N P	
C441	065G0603104 12	CER2 0603 X7R 16V 100N P	
C442	065G0603104 12	CER2 0603 X7R 16V 100N P	
C443	065G0603104 12	CER2 0603 X7R 16V 100N P	
C444	065G0603104 12	CER2 0603 X7R 16V 100N P	
C451	065G0603104 12	CER2 0603 X7R 16V 100N P	
C452	065G0603104 12	CER2 0603 X7R 16V 100N P	

C453	065G0603104 12	CER2 0603 X7R 16V 100N P	
C750	065G0603104 12	CER2 0603 X7R 16V 100N P	
C521	065G0603104 12	CER2 0603 X7R 16V 100N P	
C218	065G0603104 12	CER2 0603 X7R 16V 100N P	
C413	065G0603104 12	CER2 0603 X7R 16V 100N P	
C514	065G0603104 12	CER2 0603 X7R 16V 100N P	
C515	065G0603104 12	CER2 0603 X7R 16V 100N P	
C516	065G0603104 12	CER2 0603 X7R 16V 100N P	
C517	065G0603104 12	CER2 0603 X7R 16V 100N P	
C518	065G0603104 12	CER2 0603 X7R 16V 100N P	
C519	065G0603104 12	CER2 0603 X7R 16V 100N P	
C520	065G0603104 12	CER2 0603 X7R 16V 100N P	
C619	065G0603104 12	CER2 0603 X7R 16V 100N P	
C620	065G0603104 12	CER2 0603 X7R 16V 100N P	
C742	065G0603104 12	CER2 0603 X7R 16V 100N P	
C672	065G0603104 12	CER2 0603 X7R 16V 100N P	
C676	065G0603104 12	CER2 0603 X7R 16V 100N P	
C706	065G0603104 12	CER2 0603 X7R 16V 100N P	
C709	065G0603104 12	CER2 0603 X7R 16V 100N P	
C628	065G0603104 12	CER2 0603 X7R 16V 100N P	
C627	065G0603104 12	CER2 0603 X7R 16V 100N P	
C626	065G0603104 12	CER2 0603 X7R 16V 100N P	
C513	065G0603104 12	CER2 0603 X7R 16V 100N P	
C512	065G0603104 12	CER2 0603 X7R 16V 100N P	
C728	065G0603104 12	CER2 0603 X7R 16V 100N P	
C731	065G0603104 12	CER2 0603 X7R 16V 100N P	
C733	065G0603104 12	CER2 0603 X7R 16V 100N P	
C738	065G0603104 12	CER2 0603 X7R 16V 100N P	
C719	065G0603104 32	CHIP 0.1UF 50V X7R	
C657	065G0603104 32	CHIP 0.1UF 50V X7R	
C637	065G0603104 32	CHIP 0.1UF 50V X7R	
C636	065G0603104 32	CHIP 0.1UF 50V X7R	
C631	065G0603104 32	CHIP 0.1UF 50V X7R	
C423	065G0603105 12	CHIP 1UF 16VX7R 0603	
C431	065G0603105 12	CHIP 1UF 16VX7R 0603	
C435	065G0603105 12	CHIP 1UF 16VX7R 0603	
C439	065G0603105 12	CHIP 1UF 16VX7R 0603	
C450	065G0603105 12	CHIP 1UF 16VX7R 0603	
C460	065G0603105 12	CHIP 1UF 16VX7R 0603	
C473	065G0603105 12	CHIP 1UF 16VX7R 0603	
C483	065G0603105 12	CHIP 1UF 16VX7R 0603	
C492	065G0603105 12	CHIP 1UF 16VX7R 0603	
C421	065G0603105 12	CHIP 1UF 16VX7R 0603	
C490	065G0603105 12	CHIP 1UF 16VX7R 0603	
C497	065G0603105 12	CHIP 1UF 16VX7R 0603	
C267	065G0603105 12	CHIP 1UF 16VX7R 0603	
C415	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4D7	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4D6	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4C6	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4C3	065G0603105 12	CHIP 1UF 16VX7R 0603	

C4A3	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4A2	065G0603105 12	CHIP 1UF 16VX7R 0603	
C499	065G0603105 12	CHIP 1UF 16VX7R 0603	
C670	065G0603105 17	1UF 16V Y5V	
C663	065G0603105 17	1UF 16V Y5V	
C662	065G0603105 17	1UF 16V Y5V	
C4B8	065G0603105 22	CHIP 1UF 25V X7R 0603	
C269	065G0603220 31	CER1 0603 NP0 50V 22P PM	
C268	065G0603220 31	CER1 0603 NP0 50V 22P PM	
C438	065G0603220 31	CER1 0603 NP0 50V 22P PM	
C220	065G0603220 31	CER1 0603 NP0 50V 22P PM	
C219	065G0603220 31	CER1 0603 NP0 50V 22P PM	
C766	065G0603221 32	CHIP 220PF 50V X7R	
C262	065G0603222 32	CHIP 2200PF 50V X7R	
C206	065G0603222 32	CHIP 2200PF 50V X7R	
C748	065G0603222 32	CHIP 2200PF 50V X7R	
C737	065G0603222 32	CHIP 2200PF 50V X7R	
C765	065G0603223 22	CHIP 25V X7R 0603 22NF	
C740	065G0603223 22	CHIP 25V X7R 0603 22NF	
C238	065G0603224 22	CHIP 0.22UF 25V X7R	
C237	065G0603224 22	CHIP 0.22UF 25V X7R	
C236	065G0603224 22	CHIP 0.22UF 25V X7R	
C240	065G0603224 22	CHIP 0.22UF 25V X7R	
C241	065G0603224 22	CHIP 0.22UF 25V X7R	
C242	065G0603224 22	CHIP 0.22UF 25V X7R	
C231	065G0603224 22	CHIP 0.22UF 25V X7R	
C230	065G0603224 22	CHIP 0.22UF 25V X7R	
C225	065G0603224 22	CHIP 0.22UF 25V X7R	
C224	065G0603224 22	CHIP 0.22UF 25V X7R	
C223	065G0603224 22	CHIP 0.22UF 25V X7R	
C222	065G0603224 22	CHIP 0.22UF 25V X7R	
C244	065G0603224 22	CHIP 0.22UF 25V X7R	
C245	065G0603224 22	CHIP 0.22UF 25V X7R	
C246	065G0603224 22	CHIP 0.22UF 25V X7R	
C256	065G0603224 22	CHIP 0.22UF 25V X7R	
C404	065G0603224 22	CHIP 0.22UF 25V X7R	
C747	065G0603224 22	CHIP 0.22UF 25V X7R	
C649	065G0603224 32	CHIP 0.22UF 50V X7R	
C641	065G0603224 32	CHIP 0.22UF 50V X7R	
C409	065G0603300 31	CHIP 0603 30PF J 50V NPO	
C408	065G0603300 31	CHIP 0603 30PF J 50V NPO	
C681	065G0603331 32	CHIP 330PF 50V X7R	
C682	065G0603331 32	CHIP 330PF 50V X7R	
C741	065G0603331 32	CHIP 330PF 50V X7R	
C734	065G060333412K A	CAP CHIP 0603 0.33UF K 16V X7R	
C726	065G060333412K A	CAP CHIP 0603 0.33UF K 16V X7R	
C683	065G0603471 32	CHIP 470PF 50V X7R	
C684	065G0603471 32	CHIP 470PF 50V X7R	
C251	065G0603474 12	MLCC 0603 0.47UF K 16V X7R	
C746	065G0603474 12	MLCC 0603 0.47UF K 16V X7R	
C622	065G0603561 31	CAP:CER 560PF 5%50V SMT 0603	

C210	065G0603820 31		0603 82PF +-5%, 50V NPO	
C630	065G0805105 37		CHIP 1UF 50V Y5V	
C633	065G0805105 37		CHIP 1UF 50V Y5V	
C635	065G0805105 37		CHIP 1UF 50V Y5V	
C650	065G0805105 37		CHIP 1UF 50V Y5V	
C651	065G0805105 37		CHIP 1UF 50V Y5V	
C414	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C418	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C4E5	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C686	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C678	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C677	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C621	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C612	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C611	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C610	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C601	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C602	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C603	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C606	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C607	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C608	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C609	065G080522522K	M	MLCC 0805 CAP 2.2UF 25V X7R	
C642	065G0805333 32		CHIP 0.033UF 50V	
C646	065G0805333 32		CHIP 0.033UF 50V	
C723	065G0805475 A2		CAP CHIP 4.7UF 10V X7R +/- 10%	
C759	065G0805475 A2		CAP CHIP 4.7UF 10V X7R +/- 10%	
C434	065G0805475A2K	M	MLCC 0805 CAP 4.7UF 10V X7R	
C428	065G0805475A2K	M	MLCC 0805 CAP 4.7UF 10V X7R	
C425	065G0805475A2K	M	MLCC 0805 CAP 4.7UF 10V X7R	
C420	065G0805475A2K	M	MLCC 0805 CAP 4.7UF 10V X7R	
C250	065G0805475A2K	M	MLCC 0805 CAP 4.7UF 10V X7R	
C623	065G1206106 17		MLCC 10 UF Z 16V Y5V	
C624	065G1206106 17		MLCC 10 UF Z 16V Y5V	
C625	065G1206106 17		MLCC 10 UF Z 16V Y5V	
C4F1	065G120610612K	3	CHIP 10UF 16V X7R 10%	
C4E9	065G120610612K	3	CHIP 10UF 16V X7R 10%	
C4D8	065G120610612K	3	CHIP 10UF 16V X7R 10%	
C484	065G120610612K	3	CHIP 10UF 16V X7R 10%	
C474	065G120610612K	3	CHIP 10UF 16V X7R 10%	
C739	065G1206226 A7		CHIP 1206 22UF Z 10V Y5V	
C762	065G1206226 A7		CHIP 1206 22UF Z 10V Y5V	
C664	065G1206475 22		4.7U/25V X7R	
C410	065G120647512K	Y	CAP CHIP 1206 4.7UF K 16V X7R	
C411	065G120647512K	Y	CAP CHIP 1206 4.7UF K 16V X7R	
C496	065T0402474A2K	T	CAP MLCC 0402 0.47UF K 10V X7R	
C498	065T0402474A2K	T	CAP MLCC 0402 0.47UF K 10V X7R	
C4A1	065T0402474A2K	T	CAP MLCC 0402 0.47UF K 10V X7R	
FB612	071G 56G301 EA		BEAD 300 OHM	
FB613	071G 56G301 EA		BEAD 300 OHM	
FB411	071G 57G301 EA		CHIP BEAD	

FB702	071G 57G301 EA	CHIP BEAD	
FB703	071G 57G301 EA	CHIP BEAD	
FB410	071G 59B121	TB160808B	
FB611	071G 59B121	TB160808B	
FB701	071G 59B121	TB160808B	
FB203	071G 59B601 EA	CHIP BEAD 600 OHM	
FB201	071G 59B601 EA	CHIP BEAD 600 OHM	
FB615	071G 59C300	CHIP BEAD	
FB614	071G 59C300	CHIP BEAD	
FB223	071G 59C300	CHIP BEAD	
FB222	071G 59C300	CHIP BEAD	
FB221	071G 59C300	CHIP BEAD	
FB220	071G 59C300	CHIP BEAD	
FB219	071G 59C300	CHIP BEAD	
FB218	071G 59C300	CHIP BEAD	
FB217	071G 59C300	CHIP BEAD	
FB216	071G 59C300	CHIP BEAD	
FB215	071G 59C300	CHIP BEAD	
FB209	071G 59C300	CHIP BEAD	
FB208	071G 59C300	CHIP BEAD	
FB207	071G 59C300	CHIP BEAD	
FB206	071G 59C300	CHIP BEAD	
FB205	071G 59C300	CHIP BEAD	
FB204	071G 59C300	CHIP BEAD	
FB608	071G 59G301	CHIP BEAD 300OHM	
FB607	071G 59G301	CHIP BEAD 300OHM	
FB422	071G 59G301	CHIP BEAD 300OHM	
FB421	071G 59G301	CHIP BEAD 300OHM	
FB419	071G 59G301	CHIP BEAD 300OHM	
FB406	071G 59G301	CHIP BEAD 300OHM	
FB417	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB418	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB501	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB502	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB503	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB504	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB505	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB506	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB507	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB424	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB401	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB403	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB404	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB407	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB408	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB409	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB412	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB413	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB414	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB415	071G 59L121 TS	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB405	071G 59U800 TS	CHIP BEAD 0603 80OHM+-25% 0.6A	

L604	071G160833102Y	CHIP BEAD 0603 330 OHM 200MA	
L605	071G160833102Y	CHIP BEAD 0603 330 OHM 200MA	
L703	071G3216330 6Y	CHIP BEAD 1206 33 OHM 6A	
L202	073G 85158 5B	CHIP INDUCTOR 0.15UH 5% 250MA 0805	
L203	073G 852285TA	CHIP INDUCTOR 0.22UH 5% 0805	
L201	073G 852285TA	CHIP INDUCTOR 0.22UH 5% 0805	
L401	073G253S 6 T	IND SMD CHOKE 90 OHM TDK	
L704	073G253S 46 H	SMD CHOKE 4.7UH	
L701	073G253S 46 H	SMD CHOKE 4.7UH	
CN502	088G 340 19 DL	HDMI HEADER 19P	
CN501	088G 340 19 DL	HDMI HEADER 19P	
CN504	088T 340 21 VD	HDMI HEADER 21P V/T	
CN503	088T 340 21 VD	HDMI HEADER 21P V/T	
ZD503	093G 60230	BAT54C(L43)	
ZD402	093G 60230	BAT54C(L43)	
ZD204	093G 60230	BAT54C(L43)	
ZD502	093G 64 37 N	VPORT0603100KV05	
ZD612	093G 64 37 N	VPORT0603100KV05	
ZD611	093G 64 37 N	VPORT0603100KV05	
ZD610	093G 64 37 N	VPORT0603100KV05	
ZD609	093G 64 37 N	VPORT0603100KV05	
ZD608	093G 64 37 N	VPORT0603100KV05	
ZD607	093G 64 37 N	VPORT0603100KV05	
ZD606	093G 64 37 N	VPORT0603100KV05	
ZD605	093G 64 37 N	VPORT0603100KV05	
ZD203	093G 64 37 N	VPORT0603100KV05	
ZD202	093G 64 37 N	VPORT0603100KV05	
ZD201	093G 64 37 N	VPORT0603100KV05	
ZD207	093G 64 37 N	VPORT0603100KV05	
ZD601	093G 64 37 N	VPORT0603100KV05	
ZD602	093G 64 37 N	VPORT0603100KV05	
ZD603	093G 64 37 N	VPORT0603100KV05	
ZD604	093G 64 37 N	VPORT0603100KV05	
D602	093G 6432P	LL4148	
D603	093G 6432P	LL4148	
D701	093G 6432P	LL4148	
D703	093G 6432P	LL4148	
D601	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
D605	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
D606	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
ZD701	093G3004 3	SM340A	
ZD702	093G3004 3	SM340A	
	715G3269 1	MAIN BOARD PCB	
R4D5	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
C407	065G0603105 12	CHIP 1UF 16VX7R 0603	
R602	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R604	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
L705	073G253S 12 K	SMD CHOKE 4.7UH BS0302CDSU4R7M	
C744	065G0805106 15	CAP CHIP 0805 10UF K 16V X5R	
C767	065G1206226 A7	CHIP 1206 22UF Z 10V Y5V	
U706	056T 379118	IC SC194BMLTRT MLP3X3-10	

R745	061G0805000	RST CHIP MAX 0R05 1/8W	
R746	061G0805000	RST CHIP MAX 0R05 1/8W	
C265	065G0603222 32	CHIP 2200PF 50V X7R	
C266	065G0603222 32	CHIP 2200PF 50V X7R	
L706	073G253S 38 K	SMD CHOKE 2.2UH BSF4D28RHSU2R2NT	
FB423	071G 59B121	TB160808B	
C4F8	065G0603103 32	CAP CHIP 0603 0.01UF K 50V X7R	
R654	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
R660	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W	
C640	065G0805105 37	CHIP 1UF 50V Y5V	
C648	065G0805105 37	CHIP 1UF 50V Y5V	
	709T3269 QS001	COMSUPTIVE ASS'Y	
	052G6026 3	MESH PRINTTING PAPER	
	055G 23520	IPA	
	052G 2191 A	PAPER TAPE	
	055G 100610	TIN CREAM W/O PB	
CN503	088T 340 21 VA	HDMI HEADER 21P V/T	2nd source
CN504	088T 340 21 VA	HDMI HEADER 21P V/T	2nd source
U511	056G 662 3 1	IC CM2021-02TR TSSOP-38	
C665	067T 305471 2T	CAP 105℃ 470UF 10V	
C666	067T 305471 2T	CAP 105℃ 470UF 10V	
C679	067G 305100 4T	10UF/25V/105C	
C680	067G 305100 4T	10UF/25V/105C	
C671	067G 305101 4T	100UF +-20% 25V	
C675	067G 305101 4T	100UF +-20% 25V	
C685	067G 305101 4T	100UF +-20% 25V	
C743	067G215B221 4T	105C RADIAL E-CAPACTOR 220UF 25V	
C745	067G 305101 4T	100UF +-20% 25V	
C730	067G215D4713KT	/105℃ EC 470UF M 16V KINGNICH	
	Q12T6900 26	HEAT PAD	
	Q90T0173 1	HEAT SINK FOR U401	
	Q90T6119 5	HEATSINK FOR U602	
	INTV8QGGMMAA6	INVERTER BOARD	
	040G 45762412B	CBPC LABEL	
CN8802	033G8029 3A H	B2P3S-VH	
CN8810	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8809	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8808	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8807	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8806	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8805	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8804	033T8021 2A U	CONN 13.0MM 2P R/A	
CN8803	033T8021 2A U	CONN 13.0MM 2P R/A	
C8819	065G 6J3096ET	CER CAP 3PF J 6KV	
C8818	065G 6J3096ET	CER CAP 3PF J 6KV	
C8817	065G 6J3096ET	CER CAP 3PF J 6KV	
C8816	065G 6J3096ET	CER CAP 3PF J 6KV	
C8815	065G 6J3096ET	CER CAP 3PF J 6KV	
C8814	065G 6J3096ET	CER CAP 3PF J 6KV	
C8813	065G 6J3096ET	CER CAP 3PF J 6KV	
C8812	065G 6J3096ET	CER CAP 3PF J 6KV	

C8811	065G 6J3096ET	CER CAP 3PF J 6KV	
C8810	065G 6J3096ET	CER CAP 3PF J 6KV	
C8809	065G 6J3096ET	CER CAP 3PF J 6KV	
C8808	065G 6J3096ET	CER CAP 3PF J 6KV	
C8807	065G 6J3096ET	CER CAP 3PF J 6KV	
C8806	065G 6J3096ET	CER CAP 3PF J 6KV	
C8805	065G 6J3096ET	CER CAP 3PF J 6KV	
C8802	065G 6J3096ET	CER CAP 3PF J 6KV	
T8816	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8815	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8814	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8813	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8812	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8811	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8810	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8809	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8803	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8802	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8801	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8804	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8805	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8806	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8807	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
T8808	080GL42T 22 DN	X'FMR 140UH TK.2801H.101	
CN8801	095G 825 6D505	HARNESS 6P(SCN)-5P(PLUG) 230MM	
CN8801	095G 825 6W505	HARNESS 6P(SCN)-5P(PLUG) 230MM	2nd source
R8822	061G0805000	RST CHIP MAX 0R05 1/8W	
R8823	061G0805000	RST CHIP MAX 0R05 1/8W	
R8824	061G0805000	RST CHIP MAX 0R05 1/8W	
R8825	061G0805000	RST CHIP MAX 0R05 1/8W	
R8826	061G0805000	RST CHIP MAX 0R05 1/8W	
R8827	061G0805000	RST CHIP MAX 0R05 1/8W	
R8828	061G0805000	RST CHIP MAX 0R05 1/8W	
R8829	061G0805000	RST CHIP MAX 0R05 1/8W	
R8801	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8802	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8803	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8806	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8808	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8809	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8810	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R8804	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R8820	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R8821	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R8805	061G0805104	RST CHIPR 100K OHM +-5% 1/8W	
R8807	061G0805104	RST CHIPR 100K OHM +-5% 1/8W	
R8830	061G0805243	RST CHIPR 24 KOHM +-5% 1/8W	
R8818	061G0805393	RST CHIPR 39KOHM +-5% 1/8W	
R8819	061G0805393	RST CHIPR 39KOHM +-5% 1/8W	
R8811	061G0805511	RST CHIPR 510 OHM +-5% 1/8W	
R8812	061G0805511	RST CHIPR 510 OHM +-5% 1/8W	

R8813	061G0805511		RST CHIPR 510 OHM +-5% 1/8W	
R8814	061G0805511		RST CHIPR 510 OHM +-5% 1/8W	
R8815	061G0805511		RST CHIPR 510 OHM +-5% 1/8W	
R8816	061G0805511		RST CHIPR 510 OHM +-5% 1/8W	
R8817	061G0805511		RST CHIPR 510 OHM +-5% 1/8W	
RJ8810	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8811	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8812	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8813	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8814	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8815	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8816	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8817	061G1206000		RST CHIP MAX 0R05 1/4W	
RJ8822	061G1206000		RST CHIP MAX 0R05 1/4W	
C8801	065G080510332K	Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C8834	065G080556131G	F	CAP CHIP 0805 560PF G 50V NPO	
C8804	065G080556131G	F	CAP CHIP 0805 560PF G 50V NPO	
C8803	065G080556131G	F	CAP CHIP 0805 560PF G 50V NPO	
C8820	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8821	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8822	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8823	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8824	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8825	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8826	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8827	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8828	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8829	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8830	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8831	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8832	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
C8833	065G080556231J	Y	CAP CHIP 0805 5600PF J 50V NPO	
D8824	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8823	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8822	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8821	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8820	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8819	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8818	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8813	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8812	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8811	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8814	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8815	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8816	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8817	093G 64 33		DIO SIG SM BAV99 (PHSE)R	
D8811	093G 6433S		DIODE BAV99 SEMTECH	
D8812	093G 6433S		DIODE BAV99 SEMTECH	
D8813	093G 6433S		DIODE BAV99 SEMTECH	
D8814	093G 6433S		DIODE BAV99 SEMTECH	
D8815	093G 6433S		DIODE BAV99 SEMTECH	

D8824	093G 6433S	DIODE BAV99 SEMTECH	
D8823	093G 6433S	DIODE BAV99 SEMTECH	
D8822	093G 6433S	DIODE BAV99 SEMTECH	
D8821	093G 6433S	DIODE BAV99 SEMTECH	
D8820	093G 6433S	DIODE BAV99 SEMTECH	
D8819	093G 6433S	DIODE BAV99 SEMTECH	
D8818	093G 6433S	DIODE BAV99 SEMTECH	
D8817	093G 6433S	DIODE BAV99 SEMTECH	
D8816	093G 6433S	DIODE BAV99 SEMTECH	
D8805	093G 3919552T	DIODE MTZJ T-72 5.1B 500MW/5.1V DO-34	
D8827	093G 64 1152T	1N4148	
D8826	093G 64 1152T	1N4148	
D8825	093G 64 1152T	1N4148	
D8808	093G 64 1152T	1N4148	
D8807	093G 64 1152T	1N4148	
D8806	093G 64 1152T	1N4148	
D8804	093G 64 1152T	1N4148	
D8803	093G 64 1152T	1N4148	
D8802	093G 64 1152T	1N4148	
D8801	093G 64 1152T	1N4148	
D8827	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8826	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8825	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8808	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8807	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8806	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8804	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8803	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8802	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8801	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D8801	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8802	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8827	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8826	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8825	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8808	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8807	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8806	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8804	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D8803	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
J8821	095G 90 23	JUMPER WIRE	
J8820	095G 90 23	JUMPER WIRE	
J8819	095G 90 23	JUMPER WIRE	
J8809	095G 90 23	JUMPER WIRE	
J8808	095G 90 23	JUMPER WIRE	
J8807	095G 90 23	JUMPER WIRE	
J8806	095G 90 23	JUMPER WIRE	
J8805	095G 90 23	JUMPER WIRE	
J8804	095G 90 23	JUMPER WIRE	
J8803	095G 90 23	JUMPER WIRE	
J8802	095G 90 23	JUMPER WIRE	

J8801	095G 90 23	JUMPER WIRE	
	715G3358 1	INVERTER BOARD PCB	
	P15T0433101	BRACKET_BASE	
	P15T0434101	RACKET_PCB_SUPPORT	
	P15T0435101	BRACKET_SIDE_AV	
	P15T0436101	BRACKET_VESA	
	P85T0102101	SHIELD_INVERTER	
	PWTV8QGGMQJ3	POWER BOARD	
	040G 45762412B	CBPC LABEL	
	009T6005 1	GROUND TERMINAL	
CN802	033G3802 5B Y W	WEAFER	
CN801	033G8029 3A	3PIN (2PIN NC)	
CN903	033T327812D	WAFER 12P PLUG	
IC909	056G 139 7 1	IC EL817MA M-TYPE	
IC907	056G 139 7 1	IC EL817MA M-TYPE	
IC905	056G 139 7 1	IC EL817MA M-TYPE	
IC901	056T 379121	IC STR- A6069H DIP-8	
Q905	057G 761 7	KTD1691P	
RV901	061G 46 17	VARISTOR 560V TNR14V561K	
RV901	061T 46906 W	VARISTOR 560V TVR14561KFC4FY	
R943	061T153M10852T	RST MOFR 0.1 OHM +-5% 3WS	
R945	061T153M10852T	RST MOFR 0.1 OHM +-5% 3WS	
C901	063G107K474 US	0.47UF +-10%	
C904	063G107K474 US	0.47UF +-10%	
C927	063G210K105BCN	MPP CAP 1UF 520V P=15MM	
C960	065G306K4712BM	Y1 CAP 470PF +-10% 250V AC KX	
C906	065G306K4712BM	Y1 CAP 470PF +-10% 250V AC KX	
C902	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C903	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C939	065G306M1022BM	Y1.CAP.001UF 250VAC MURATA	
C929	067G 42Z10115K	EC 100UF M 450V 18*40MM	
C930	067G 42Z10115K	EC 100UF M 450V 18*40MM	
C919	067G215P1024KV	LOW ESR EC 1000UF M 25V 12.5*20MM	
C920	067G215P1024KV	LOW ESR EC 1000UF M 25V 12.5*20MM	
C911	067G215P1026KV	LOW ESR EC 1000UF M 35V 12.5*25MM	
C805	067G215P4714KV	LOW ESR EC 470UF M 25V 10*16MM	
C921	067G215P4714KV	LOW ESR EC 470UF M 25V 10*16MM	
C912	067G215P4716KV	LOW ESR EC 470UF M 35V 10*20MM	
C945	067G215S1023KV	EC CAP 105°C 1000UF M 16V	
C946	067G215S1023KV	EC CAP 105°C 1000UF M 16V	
C947	067G215S1023KV	EC CAP 105°C 1000UF M 16V	
L904	073G 174147 L	PFC CHOKE 800UH CC-011619	
L907	073G 253 91 H	CHOKE COIL	
L906	073G 253 91 H	CHOKE COIL	
L905	073G 253 91 H	CHOKE COIL	
L801	073G 253 91 H	CHOKE COIL	
L901	073L 174 49 LG	LINE FILTER	
L903	073L 174 49 LG	LINE FILTER	
L902	073L 174 52 LG	CHOKE COIL	
T802	080GL42T 20 YS	X'FMR 1.9MH YS04160231	
T803	080GL42T 21 YS	X'FMR 5.5MH YS04160234	

T801	080GL42T 21 YS	X'FMR 5.5MH YS04160234	
F901	084G 41 11 L	FUSE 5A 250V	
CN901	087G 501 48 S	AC SOCKET 3PIN + 3 HOLE	
D908	093G 52 70 1	1N5408-E(SHORT PIN) 3A/1000V DO-201AD	
D908	093G 5255L52T	DIDOE 1N5408-E3/73 3A/1000V DO-201AD	
	0Q1G 340 8106 CR3	SCREW	
	705TQ761021	NR901 ASS'Y	
NR901	061T 58030 WL	RST NTCR 3 OHM +-20% 5A THINKING	
	Q09T 203 8	PIN FOR NR901	
	705TQ857058	Q901 ASS'Y	
Q901	057G 667 21	STP10NK70ZFP	
	090G6084 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ857059	Q801 ASS'Y	
Q801	057G 667 49	FET 2SK4086LS 11.5A/600V TO-220FI(LS)	
Q801	057T 667 59	MOSFET FQPF12N60C 12A/600V TO-220F	
	090G6084 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ857060	Q802 ASS'Y	
Q802	057G 667 49	FET 2SK4086LS 11.5A/600V TO-220FI(LS)	
Q802	057T 667 59	MOSFET FQPF12N60C 12A/600V TO-220F	
	090G6084 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ857061	Q806 ASS'Y	
Q806	057G 667 49	FET 2SK4086LS 11.5A/600V TO-220FI(LS)	
Q806	057T 667 59	MOSFET FQPF12N60C 12A/600V TO-220F	
	090G6084 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ857062	Q807 ASS'Y	
Q807	057G 667 49	FET 2SK4086LS 11.5A/600V TO-220FI(LS)	
Q807	057T 667 59	MOSFET FQPF12N60C 12A/600V TO-220F	
	090G6084 1	HEAT SINK	
	0M1G1730 8120	SCREW	
	705TQ861013	NR902 ASS'Y	
NR902	061T 58030 WL	RST NTCR 3 OHM +-20% 5A THINKING	
	Q09T 203 8	PIN FOR NR901	
	705TQ893068	D901&D902 ASS'Y	
	012T 372 2	SILICON	
Q902	057G 667 25	STW20NM60	
D901	093G 220 33	DIODE FMXA-1106S	
	0M1G1730 10120	SCREW 42A9930016	
	Q90T0096A01	HEAT SINK	
	705TQ893069	D904&D907 ASS'Y	
D907	093G 52 66	DIODE FMX-12SL 10A/200V TO-220	
D907	093G 52 69	DIODE YG902C2RSC 10A/200V TO-220F15	
D904	093G 60239	FME-210B T0-220	
	0M1G1730 8120	SCREW	
	Q90T0095 2	HEAT SINK	
	705TQ893070	D910 ASS'Y	
	090G6084 1	HEAT SINK	
D910	093G 60240	YG802C06R TO-220F15	

D910	093G 60298	DIODE SBT15006JST 15A/60V TO-220ML(LS)	
D910	093G 60526	SCHOTTKY MBRF1060CT ITO-220AB	
	0M1G1730 8120	SCREW	
	705TQ893077	BD901 ASS'Y	
BD901	093G 50460 18	D10XB60	
	0M1G1730 10120	SCREW 42A9930016	
	Q90G0001 2	HEAT SINK	
IC904	056G 379104	IC ICE2PCS02G PG-DSO-8	
IC801	056T 379122	IC OZ9976GN-C-0-TR SOP-16	
IC902	056T 379133	IC LD7523A GS SOP-8	
Q804	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q805	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q906	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q907	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q810	057G 417 20 T	TRA SST2907A SST3 ROHM	
Q811	057G 417 20 T	TRA SST2907A SST3 ROHM	
Q809	057G 417 20 T	TRA SST2907A SST3 ROHM	
Q808	057G 417 20 T	TRA SST2907A SST3 ROHM	
Q813	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q812	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q803	057G 759 2	RK7002FD5T116 SOT-23 BY ROHM	
Q903	057G 760 5	DTC144WKA BY ROHM SMT	
R820	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R849	061G0603104	RST CHIPR 100 KOHM +-5% 1/10W	
R829	061G0603105	RST CHIPR 1M OHM +-5% 1/10W	
R831	061G0603105	RST CHIPR 1M OHM +-5% 1/10W	
R851	061G0603106	RST CHIPR 10M OHM +-5% 1/10W	
R812	061G0603184	RST CHIPR 180 KOHM +-5% 1/10W	
R822	061G0603220 0F	RST CHIPR 220 OHM +-1% 1/10W	
R825	061G0603220 0F	RST CHIPR 220 OHM +-1% 1/10W	
R807	061G0603330 3F	RST CHIPR 330KOHM +-1% 1/10W	
R830	061G0603683	RST CHIPR 68K OHM +-5% 1/10W	
R828	061G0603683	RST CHIPR 68K OHM +-5% 1/10W	
R848	061G0603823	RST CHIPR 82 KOHM +-5% 1/10W	
R839	061G0805100	RST CHIPR 10 OHM +-5% 1/8W	
R840	061G0805100	RST CHIPR 10 OHM +-5% 1/8W	
R841	061G0805100	RST CHIPR 10 OHM +-5% 1/8W	
R842	061G0805100	RST CHIPR 10 OHM +-5% 1/8W	
R957	061G0805100 2F	RST CHIPR 10KOHM +-1% 1/8W	
R944	061G0805101	1ST CHIPR 100 OHM +-5% 1/8W	
R935	061G0805102	RST CHIPR 1K OHM +-5% 1/8W	
R958	061G0805102	RST CHIPR 1K OHM +-5% 1/8W	
R979	061G0805102	RST CHIPR 1K OHM +-5% 1/8W	
R961	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R949	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R938	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R937	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R926	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R920	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R821	061G0805103	RST CHIPR 10K OHM +-5% 1/8W	
R941	061G0805104	RST CHIPR 100K OHM +-5% 1/8W	

R808	061G0805105	RST CHIPR 1M OHM +-5% 1/8W	
R819	061G0805105	RST CHIPR 1M OHM +-5% 1/8W	
R818	061G0805120 1F	RST CHIP 1K2 /8W 1%	
R803	061G0805122	RST CHIPR 1.2 KOHM +-5% 1/8W	
R836	061G0805122	RST CHIPR 1.2 KOHM +-5% 1/8W	
R811	061G0805155	RST CHIPR 1.5 MOHM +-5% 1/8W	
R983	061G0805182	RST CHIPR 1.8 KOHM +-5% 1/8W	
R954	061G0805184	RST CHIPR 180K OHM +-5% 1/8W	
R940	061G0805200 1F	RST CHIPR 2 KOHM +-1% 1/8W	
R843	061G0805201	RST CHIPR 200 OHM +-5% 1/8W	
R844	061G0805201	RST CHIPR 200 OHM +-5% 1/8W	
R845	061G0805201	RST CHIPR 200 OHM +-5% 1/8W	
R846	061G0805201	RST CHIPR 200 OHM +-5% 1/8W	
R933	061G0805240 2F	RST CHIPR 24 KOHM +-1% 1/8W	
R934	061G0805270 2F	RST CHIPR 27 KOHM +-1% 1/8W	
R960	061G0805272	RST CHIPR 2.7 KOHM +-5% 1/8W	
R806	061G0805335	3.3M 0805	
R809	061G0805360 2F	RST CHIPR 36 KOHM +-1% 1/8W	
R924	061G0805362	RST CHIPR 3.6 KOHM +-5% 1/8W	
R932	061G0805392	3.9 KOHM 1/10W	
R947	061G0805470	RST CHIPR 47 OHM +-5% 1/8W	
R959	061G0805471	RST CHIPR 470 OHM +-5% 1/8W	
R824	061G0805510 0F	RST CHIPR 510 OHM +-1% 1/8W	
R827	061G0805510 0F	RST CHIPR 510 OHM +-1% 1/8W	
R814	061G0805513	RST CHIPR 51K OHM +-5% 1/8W	
R925	061G0805513	RST CHIPR 51K OHM +-5% 1/8W	
R953	061G0805513	RST CHIPR 51K OHM +-5% 1/8W	
R982	061G0805560	RST CHIP 56R 1/8W 5%	
R980	061G0805560 3F	RST CHIPR 560 KOHM +-1% 1/8W	
R805	061G0805620 2F	RST CHIPR 62 KOHM +-1% 1/8W	
R978	061G0805820 1F	RST CHIPR 8.2KOHM +-1% 1/8W	
R984	061G0805820 1F	RST CHIPR 8.2KOHM +-1% 1/8W	
JR908	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR907	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR906	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR905	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR904	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR903	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR901	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR804	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR803	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR802	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR801	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
R837	061G1206103	RST CHIPR 10K OHM +-5% 1/4W	
R835	061G1206103	RST CHIPR 10K OHM +-5% 1/4W	
R833	061G1206103	RST CHIPR 10K OHM +-5% 1/4W	
R832	061G1206103	RST CHIPR 10K OHM +-5% 1/4W	
R804	061G1206103	RST CHIPR 10K OHM +-5% 1/4W	
R966	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R965	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R964	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	

R963	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R910	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R909	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R906	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R905	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R810	061G1206104	RST CHIPR 100 KOHM +-5% 1/4W	
R930	061G1206105	1M 1206	
R931	061G1206105	1M 1206	
R936	061G1206105	1M 1206	
R802	061G1206122	RST CHIPR 1.2 KOHM +-5% 1/4W	
R834	061G1206122	RST CHIPR 1.2 KOHM +-5% 1/4W	
R908	061G1206152	RST CHIPR 1.5 KOHM +-5% 1/4W TZAI YUAN	
R907	061G1206152	RST CHIPR 1.5 KOHM +-5% 1/4W TZAI YUAN	
R918	061G1206220	RST CHIPR 22 OHM +-5% 1/4W	
R917	061G1206220	RST CHIPR 22 OHM +-5% 1/4W	
R975	061G1206221	RST CHIPR 220 OHM +-5% 1/4W	
R952	061G1206221	RST CHIPR 220 OHM +-5% 1/4W	
R903	061G1206304	RST CHIPR 300K OHM +-5% 1/4W	
R902	061G1206304	RST CHIPR 300K OHM +-5% 1/4W	
R901	061G1206304	RST CHIPR 300K OHM +-5% 1/4W	
R972	061G1206330	RST CHIPR 33 OHM +-5% 1/4W	
R971	061G1206330	RST CHIPR 33 OHM +-5% 1/4W	
R969	061G1206330	RST CHIPR 33 OHM +-5% 1/4W	
R968	061G1206330	RST CHIPR 33 OHM +-5% 1/4W	
R942	061G1206335	RST CHIPR 3.3M OHM +-5% 1/4W	
R948	061G1206335	RST CHIPR 3.3M OHM +-5% 1/4W	
R951	061G1206335	RST CHIPR 3.3M OHM +-5% 1/4W	
R967	061G1206339	RST CHIPR 3.3 OHM +-5% 1/4W	
R955	061G1206430 3F	RST CHIPR 430 KOHM +-1% 1/4W	
R950	061G1206430 3F	RST CHIPR 430 KOHM +-1% 1/4W	
R946	061G1206430 3F	RST CHIPR 430 KOHM +-1% 1/4W	
R916	061G1206472	RST CHIPR 4.7K OHM +-5% 1/4W	
R976	061G1206475	RST CHIPR 4.7 MOHM +-5% 1/4W	
R970	061T12061504FY	RST CHIP 1M5 1/4W 1%	
R973	061T12061504FY	RST CHIP 1M5 1/4W 1%	
R977	061T12061504FY	RST CHIP 1M5 1/4W 1%	
C817	065G060333332K Y	CAP CHIP 0603 33NF K 50V X7R	
C818	065G060333332K Y	CAP CHIP 0603 33NF K 50V X7R	
C935	065G080510522K 3	CAP CHIP 0805 1U 25V X7R +/-10%	
C934	065G080510522K 3	CAP CHIP 0805 1U 25V X7R +/-10%	
C809	065G080510522K 3	CAP CHIP 0805 1U 25V X7R +/-10%	
C926	065G080510537Z 3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C956	065G080522432K Y	CAP CHIP 0805 0.22UF K 50V X7R	
C957	065G080522432K Y	CAP CHIP 0805 0.22UF K 50V X7R	
C814	065G080522522K M	MLCC 0805 CAP 2.2UF 25V X7R	
C822	065G080522522K M	MLCC 0805 CAP 2.2UF 25V X7R	
C802	065G080522522K M	MLCC 0805 CAP 2.2UF 25V X7R	
C925	065G080533432K Y	CAP CHIP 0805 330N 50V X7R +/-10%	
C937	065G080547222K Y	CAP CHIP 0805 4700PF K 25V X7R	
C955	065G080547222K Y	CAP CHIP 0805 4700PF K 25V X7R	
C922	065G080547332K Y	CAP CHIP 0805 47N 50V X7R +/-10%	

C812	065G080547332K	Y	CAP CHIP 0805 47N 50V X7R +/-10%	
C907	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C908	065G120610272K	Y	CAP CHIP 1206 1NF K 500V X7R	
C916	065G120622272K	Y	CAP CHIP 1206 2200PF K 500V X7R	
C917	065G120622272K	Y	CAP CHIP 1206 2200PF K 500V X7R	
C944	065G120622272K	Y	CAP CHIP 1206 2200PF K 500V X7R	
C949	065G120622272K	Y	CAP CHIP 1206 2200PF K 500V X7R	
D805	093G 64 42 PP		BAV70 SOT-23	
D920	093G3060 1 T		DIODE SUF305B 3A/600V DO-214AA	
D804	093T 60S 5 T		SCS0520P SOD-123	
D802	093T 60S 5 T		SCS0520P SOD-123	
CN901	006G 31500		EYELET	
L904	006G 31502		1.5MM RIVET	
T802	006G 31502		1.5MM RIVET	
IC903	056G 158 10 T		IC AS431AZTR-E1 TO-92	
IC908	056G 158 10 T		IC AS431AZTR-E1 TO-92	
IC908	056G 158 12		KIA431A-AT/P TO-92	
IC903	056G 158 12		KIA431A-AT/P TO-92	
Q904	057G 420 3 T		TRA KTA1273-Y- AT/ P_TO-92L KEC	
R919	061G 17210352T		CFR 10KOHM +-5% 1/4W	
R929	061G 17247152T		470OHM 5% 1/4W	
R801	061G 30310852T GP		FUSE RESISTOR	
R904	061G 30347852T GP		RST FUSER 0.47OHM +-5% 1W	
R817	061G 60210252T		CFR 1K OHM +-5% 1/6W	
R928	061G152M27852T		RST MOFR 0.27 OHM +-5% 2WS	
R981	061T152M12952T		RST MOFR 1.2OHM +-5% 2WS	
C803	065G 1K101 2T6921		CAP CER 100PF 1KV K Y5P	
C821	065G 1K101 2T6921		CAP CER 100PF 1KV K Y5P	
C928	065G 2K102 2T6921		CAP CER 1000PF 2KV K Y5P	
C942	065G 2K102 2T6921		CAP CER 1000PF 2KV K Y5P	
C910	065G 2K222 2T6921		CAP CER 2200PF K 2KV Y5P	
C914	067G215S1007RT		EC 10UF 50V 5*11MM	
C931	067G215S1007RT		EC 10UF 50V 5*11MM	
C954	067G215S1007RT		EC 10UF 50V 5*11MM	
C953	067G215S4707RT		EC 47UF 50V 6.3*11 MM	
C952	067G215S4707RT		EC 47UF 50V 6.3*11 MM	
C801	067G215Y4707KT		47UF 50V	
FB901	071G 55 9 T		FERRITE BEAD	
ZD904	093G 3916652T		MTZJ15B (13.89-14.62)	
ZD902	093G 3916752T		MTZJ T-72 16B	
ZD903	093G 3917152T		MTZJ T-72 30B	
ZD905	093G 3919652T		DIODE MTZJ T-72 5.6B 500MW/5.6V DO-34	
ZD905	093G 3959652T		GDZJ5.6B	
D918	093G 64 1152T		1N4148	
D917	093G 64 1152T		1N4148	
D916	093G 64 1152T		1N4148	
D915	093G 64 1152T		1N4148	
D909	093G 64 1152T		1N4148	
D810	093G 64 1152T		1N4148	
D809	093G 64 1152T		1N4148	
D808	093G 64 1152T		1N4148	

D807	093G 64 1152T	1N4148	
D806	093G 64 1152T	1N4148	
D803	093G 64 1152T	1N4148	
D801	093G 64 1152T	1N4148	
D806	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D807	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D810	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D909	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D915	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D916	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D917	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D918	093G 64 1152T FA	SWITCH DIODE 1N4148 BY FAIRCHILD	
D918	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D917	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D916	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D915	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D909	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D810	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D807	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D806	093G 64 1152T PH	SWITCH DIODE 1N4148 BY PHILIPS	
D809	093G 6452452T	DIODE 1N4148-B4006 DO-35 SEMTECH	
D808	093G 6452452T	DIODE 1N4148-B4006 DO-35 SEMTECH	
D803	093G 6452452T	DIODE 1N4148-B4006 DO-35 SEMTECH	
D801	093G 6452452T	DIODE 1N4148-B4006 DO-35 SEMTECH	
D913	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D914	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D919	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D919	093T1080 252T	DIODE SARSO1-V1 SANKEN	
D914	093T1080 252T	DIODE SARSO1-V1 SANKEN	
D913	093T1080 252T	DIODE SARSO1-V1 SANKEN	
D912	093T1080 252T	DIODE SARSO1-V1 SANKEN	
D902	093T1080 252T	DIODE SARSO1-V1 SANKEN	
J909	095G 90 23	JUMPER WIRE	
J911	095G 90 23	JUMPER WIRE	
J912	095G 90 23	JUMPER WIRE	
J913	095G 90 23	JUMPER WIRE	
J914	095G 90 23	JUMPER WIRE	
J915	095G 90 23	JUMPER WIRE	
J916	095G 90 23	JUMPER WIRE	
J917	095G 90 23	JUMPER WIRE	
J918	095G 90 23	JUMPER WIRE	
J919	095G 90 23	JUMPER WIRE	
J920	095G 90 23	JUMPER WIRE	
J921	095G 90 23	JUMPER WIRE	
J922	095G 90 23	JUMPER WIRE	
J925	095G 90 23	JUMPER WIRE	
J926	095G 90 23	JUMPER WIRE	
J924	095G 90 23	JUMPER WIRE	
J923	095G 90 23	JUMPER WIRE	
D903	095G 90 23	JUMPER WIRE	
D911	095G 90 23	JUMPER WIRE	

J801	095G 90 23	JUMPER WIRE	
J802	095G 90 23	JUMPER WIRE	
J803	095G 90 23	JUMPER WIRE	
J804	095G 90 23	JUMPER WIRE	
J811	095G 90 23	JUMPER WIRE	
J812	095G 90 23	JUMPER WIRE	
J814	095G 90 23	JUMPER WIRE	
J901	095G 90 23	JUMPER WIRE	
J902	095G 90 23	JUMPER WIRE	
J903	095G 90 23	JUMPER WIRE	
J904	095G 90 23	JUMPER WIRE	
J905	095G 90 23	JUMPER WIRE	
J906	095G 90 23	JUMPER WIRE	
J907	095G 90 23	JUMPER WIRE	
J908	095G 90 23	JUMPER WIRE	
	715G3351 1	POWER BOARD PCB	
FB902	071G 55 9 T	FERRITE BEAD	
C943	065G 2K102 2T6921	CAP CER 1000PF 2KV K Y5P	
R921	061G 17222052T	RST CFR 22 OHM +-5% 1/4W	
R927	061G 17210252T	1K OHM 5% 1/4W	
R847	061G0603514	RST CHIPR 510 KOHM +-5% 1/10W	
JR805	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
JR806	061G1206000 Y	RST CHIP MAX 0R05 1/4W YAGEO	
R985	061G1206152	RST CHIPR 1.5 KOHM +-5% 1/4W TZAI YUAN	
R986	061G1206152	RST CHIPR 1.5 KOHM +-5% 1/4W TZAI YUAN	
R857	061G0603274	RST CHIPR 270 KOHM +-5% 1/10W	
C810	065G080547232K A	CAP CHIP 0805 4700PF K 50V X7R	
C813	065G080547232K A	CAP CHIP 0805 4700PF K 50V X7R	
C819	065G060368131J A	CAP CHIP 0603 680PF J 50V NPO	
C820	065G060368131J A	CAP CHIP 0603 680PF J 50V NPO	
C808	065G060310232K A	CAP CHIP 0603 1000PF K 50V X7R	
C938	065G080510131J A	CAP CHIP 0805 100PF J 50V NPO	
C936	065G080510231J A	CAP CHIP 0805 1000PF J 50V NPO	
C811	065G080510322K A	CAP CHIP 0805 10NF K 25V X7R	
C924	065G080510332K A	CAP CHIP 0805 10NF K 50V X7R	
C933	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C959	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C951	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C948	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C940	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C932	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C918	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C915	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C913	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C806	065G080510432K A	CAP CHIP 0805 100NF K 50V X7R	
C807	065G080533131G A	CAP CHIP 0805 330PF J 50V NPO	
C923	065G080522132K A	CAP CHIP 0805 220PF K 50V X7R	
C815	065G080522232K Y	CAP CHIP 0805 2N2 50V X7R +/-10%	
C816	065G080515231J A	CAP CHIP 0805 1500PF J 50V NPO	
R815	061G0805513	RST CHIPR 51K OHM +-5% 1/8W	
R973	061G12061504FT	RST CHIP 1M5 1/4W 1%	

R970	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R977	061G12061504FT	RST CHIP 1M5 1/4W 1%	
	Q51G 6 4509	GLUE_RTV	
T902	S80GL42T19V	XFMR POWER 850UH TPV-PT	
	071FPC28201 01	MAGNETIC CORE EC28L-A165	
T901	S80GL52T5V	XFMR POWER 1MH TPV-PT	
	071FPE22201 02	MAGNETIC CORE NH2B EE22 A177	
	Q11G5052 1	STRING	
	Q11G5059 1	POWER BOARD SUPPORT	
	Q36T 600 35 18 GP	NONWOVEN FABRIC	
	Q36T 600 37 21 GP	NONWOVEN FABRIC	
	Q40G 42061530A	RATING LABEL	
	Q40G000260013B	SIDE LABEL	
	Q40G0003615 9A	POP LABEL	
	Q44GN026102EPE	EPE	
	Q44GN026202EPE	EPE	
	Q44GN026302EPE	EPE	
	Q44GN026402EPE	EPE	
	Q44GN026502EPE	EPE	
	Q44GN026615 1A B	42" TV AOC BOTTOM CARTON	
	Q44GN026615 1A T	42" TV AOC TOP CARTON	
	Q44T3121510557	PU FOAM	
	Q45G 77 5	PE PACKING	
	Q45G 99626 36	PE BAG	
	Q45T 99609 71	EPE COVER FOR MONITOR	
	Q50G 4 10	TIE	
	Q50T 500523	CABLE TIE	
	Q52G 1211824	AL TAPE	
	Q52T 1150522	TAPE_INSULATING	
	Q85G 583200 2 B	EMI PAD	
	0M1G6022500	SCREW	
	Q41G420167311B	MANUAL	
	Q41G7830673 3A	QSG	
	Q41T780067358A	WARRANTY CARD	
	Q45G 76 28NV2 R	PE BAG FOR CLAMP	
	Q45G2007M0102A	PE BAG FOR MANUAL	
	040G 58162435A	P/N LABEL FOR MANUAL PE BAG	
	040G 581689 4A	BARCODE LABEL FOR 1	
	705TQ949001	COMSUPTIVE ASS'Y-A4	

E42AAZNK4WE65N

Location	Part No.	Description	Remark
	040G 459690 5A	CARTON LABEL	
	052G 1185	MIDDLE TAPE (Y1200141)	
	052G 1185 1	BIG TAPE(Y1200141)	
	052G 1186	SMALL TAPE	
	052G 1211 A	TASMA ALUMINIOWA	
	052G 1211535	ALUMINUM FOIL TAPE	
	052G 2191 A	PAPER TAPE	
	052G 2191 A	PAPER TAPE	
	092GB1JX1A3EGC	BATTERY LR03 (KA) 2S/G	
	098GRABD2NEACR	REMOTE CONTROL AOC RC2443801/01	
	0M1G 940 16 47 CR3	SCREW	
	0M1G1730 8120	SCREW	
	0Q1G 930 10 47 CR3	SCREW	
	0Q1G 940 25 47 CR3	SCREW	
	705TQAMK019	MKD ASS'Y	
	001G6021 1	SCREW	
	033T 465 1	CLIP JIONTER	
	078G0120 2 K	SPK 6 OHM 12W 160X42MM KUAIDA	
E08911	089G402A15N CX	POWER CORD	2nd source
E08911	089G402A15N HL	AC POWER CORD 1500MM	
	095G8013 4D648	HARNESS 4P(PLUG)-B&R(700MM)+B&W(500MM)	
	095G801312D 61	HARNESS 12P-12P 350MM	
ECN903	095G801314D901	HARNESS 13P-14P 380MM FQE91566I	
ECN404	095G801851D510	HARNESS 51P-2*12P+2*8P 450MM	
ECN404	095G801851X510	NO-SUGGEST HARNESS 51P-16P+24P 450MM	2nd source
	0M1G 930 6120	SCREW	
	0M1G 940 16 47 CR3	SCREW	
	0M1G1430 8 47 CR3	SCREW	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	0M1G1830 8120	SCREW	
	0Q1G 930 10 47 CR3	SCREW	
	0Q1G 940 25 47 CR3	SCREW	
	0Q1G 940 25 47 CR3	SCREW	
	705TQ934N09	STAND ASS"Y 42"	
	0M1G1030 6120	SCREW M3X6	
	0Q1G 130 8120	SCREW 42A9930011	
	P15T0437101	BRACKET_BASE_PLATE	
	P34T0297ADT 1L0120	BASE	
	P34T0298ADT 1L0100	BASE_SWIVEL	
	P34T0299ADT 1L0100	BASE COVER	
	P37T0084011	HINGE_ASSY	
	Q12G6300 25 3	RUBBER	
	705TQ934N10	BEZEL ASS'Y 42"	
	095G801410D608	HARNESS 10P-6P+4P 750/960	
	0Q1G 930 10 47 CR3	SCREW	
	IRPF8QE1	IR BOARD G3394-1-X-X-1-090506	
U02	056G 627 42	LS FM-8038TM2-5DN	
U01	056T 627 41	LS JSA-3111B	
U01	081G 3 B GP	LED GPB2603C/R001-HB	

D01	081G 12 10 EL	LED RED/BLUE 209-3SURUBW/C470/S530-A3	
	P11G0021101	IR-HOLDER	FOR U02
	P11G0022101	IR-HOLDER	FOR U01
	P11G0027101	HOLDER	FOR D01
CN01	033G8032 6F HR	CONNECTOR 6P 1.25	
C02	065G0603104 12	CER2 0603 X7R 16V 100N P	
	715G3394 2	IR PCB FR4 DS 64.3X14.2X1.6MM	
R003	061G0805153 JT	RST CHIP 15K 1/8W 5% TZAI YUAN	
R003	061G0805153 JY	NO-SUGGEST RST CHIPR 15KOHM 1/8W YAGEO	
	KEPF9QB2	KEY BOARD	
CN01	033G3802 4B YH	CONNECTOR 4PIN 2.0PITCH	
CN01	033G3802 4B YH L	CONNECTOR 4P 2.0	
CN01	033G3802 4B YH W	WAFER 2.0 4P	
	715G3400 1	TV KEY-PCB,FR-1,162*13.5MM,T1.6MM,SS	
SW04	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW03	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW02	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW01	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW07	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW06	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
SW05	077G603S AI CJ	TACT SWITCH AI 2PIN SEALED	
R08	061G06031000FI	RST 0603 100R 1% 1/10W	
R08	061G06031000FT	RST CHIP 100R 1/10W 1%	
R04	061G06031001FF	RST CHIPR 1 KOHM +-1% 1/10W FENGHUA	
R04	061G06031001FT	RST CHIP 1K 1/10W 1%	
R03	061G06031801FF	RST CHIPR 1.8KOHM +-1% 1/10W FENGHUA	
R03	061G06031801FI	RST 0603 1.8K 1% 1/10W	
R02	061G06032701FI	RST 0603 2.7K 1% 1/10W	
R02	061G06032701FT	RST CHIP 2K7 1/10W 1%	
R05	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R07	061G06037500FF	RST CHIPR 750 OHM +-1% 1/10W FENGHUA	
R05	061G06037500FI	RST 0603 750R 1% 1/10W	
R07	061G06037500FI	RST 0603 750R 1% 1/10W	
R01	061G06037501FI	RST 0603 7.5K 1% 1/10W	
R01	061G06037501FT	RST CHIP 7K5 1/10W 1%	
JR01	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
JR01	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W TZAI YUAN	
	P33T0132ADT 1L0100	KEY_FUNCTION	
	P33T0134AFT 1C0100	LENS_IR	
	P34T0294ADT 1L0130	BEZEL TV42W-9C1	
	P34T0295ADTB1L0100	42" AOC DECO	
	Q36T 600 30 8 GP	NONWOVEN FABRIC	
	Q52G 3 81	3M DOUBLE FACE TAPE	
	705TQ949001	COMSUPTIVE ASS'Y-A4	
	705TQA34N31	REAR COVER ASS'Y 42"	
	0Q1G 930 10 47 CR3	SCREW	
	P15T0320101	BRACKET_VESA	
	P34T0296ADT 1A0130	REAR COVER TV42W	
	P34T0301ADT 1A0100	COVER_REAR IO	
	Q16G0001 30 7	SPONGE	
	Q44T3231 21 7	EVA WASHER	
E750	750TAU420H6222N000	LCD T420HW06 V215 SZ AUO	2nd source
E750	750TVU420H6213N000	PANEL T420HW06 V210 XM AUO	

	ADTV92420ABL	ADAPTER BOARD G3885-B-X-X-1-100309	
	040G 45762412B	CBPC LABEL	
	009G6005 1 GP	GROUND TERMINAL	
CN905	033G327812D	WAFER 12P PLUG	
CN903	033G327813D	CONNECTOR	
IC902	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC905	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC907	056G 139 9	IC EL817M(X) PHOTOCOUPLER DIP-4	
IC902	056G 139 3B	IC PC123Y82FZ0F	
IC905	056G 139 3B	IC PC123Y82FZ0F	
IC907	056G 139 3B	IC PC123Y82FZ0F	
IC901	056T 379121	IC STR- A6069H DIP-8	
Q904	057G 761 7	KTD1691P	
Q904	057G 761502	SMALLTRAN BTD1805AD3 5A 60V TO-126ML	
Q904	057G 761909 T	SMALLTRAN KSD1691YSTU 5A 60V TO-126	
R934	061G153M108 59	0.1 OHM +-5% 3W	
R932	061G153M108 59	0.1 OHM +-5% 3W	
C904	063G 10747410S	CAP X2 470NF 20% 275V	
C903	063G 10747410S	CAP X2 470NF 20% 275V	
C903	063G107K474 US	NO-SUGGEST 0.47UF +-10%	
C904	063G107K474 US	NO-SUGGEST 0.47UF +-10%	
C931	063G210K105BCN	MPP CAP 1UF 520V P=15MM	
C915	063G211J333 5C C	0.033UF 5% 1000V P=15MM	
C915	063T211J333 5C 10	0.033UF 5% 1000V P=15MM	
C905	065G 1K103 2E6921	CAP CER 10NF K 1KV Y5U	
C920	065G 3J2206ET	22PF 5% SL 3KV TDK	
C919	065G 3J2206ET	22PF 5% SL 3KV TDK	
C944	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C964	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C902	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C929	065G306K4712B3	Y1 CAP 470PF +-10% 250VAC CD SERIES	
C901	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C906	065G306K6812BM	Y1 CAP 680PF 10% 250VAC KX	
C933	067G 42Z82015H	EC 82UF M 450V 18*36MM	
C934	067G 42Z82015H	EC 82UF M 450V 18*36MM	
C933	067G 42Z82015K	EC 82UF M 450V 18*36MM	
C934	067G 42Z82015K	EC 82UF M 450V 18*36MM	
C950	067G204V331 3K	CS CAP 330UF 16V 10*12 MM	
C951	067G215A1023KV	EC 1000UF 20% 16V 10*20	
C922	067G215D4714KV	EC 105C CAP 470UF M 25V	
C921	067G215S102 4K	LOW ESR E.C 1000UF 25V	
C910	067G215S102 6K	EC CAP 105 1000UF 35V	
C911	067G215S102 6K	EC CAP 105 1000UF 35V	
C921	067G215S1024KV	EC 1000UF 20% 25V 12.5*20	
C910	067G215S1026KV	EC 1000UF 20% 35V 12.5*25	
C911	067G215S1026KV	EC 1000UF 20% 35V 12.5*25	
C912	067G215S471 6K	105 度 470UF.M.35V	
C912	067G215S4716KV	EC 470UF 20% 35V 10*20MM	
L906	073G 174148 H	PFC CHOKE 600UH 10% GL-14205 HA	
L906	073G 174148 S	PFC CHOKE 600UH 10%	
L905	073G 253 91 H	IND CHOKE 3.5UH+-10% DADONG	
L907	073G 253 91 H	IND CHOKE 3.5UH+-10% DADONG	
L907	073G 253 91 L	CHOKE BY LI TA	
L905	073G 253 91 L	CHOKE BY LI TA	

L904	073G 253150 L	CHOKE COIL 3.0UH +-10%	
L901	073L 174 49 HG	LINE FILTER 20.0MH MIN	
L903	073L 174 49 HG	LINE FILTER 20.0MH MIN	
L903	073L 174 49 LG	LINE FILTER 20.0MH MIN	
L901	073L 174 49 LG	LINE FILTER 20.0MH MIN	
L901	073L 174 49 SG	LINE FILTER	
L903	073L 174 49 SG	LINE FILTER	
L902	073L 174 52 HG	LINE FILTER 2MH MIN LCL-H11804 HA	
L902	073L 174 52 LG	CHOKE COIL	
T901	080GL52T 5 L2	X'FMR 1.0MH	
T901	080GL52T 5 N2	X'FMR 1.0MH 10%	
T902	080TL42T 14 L	X'FMR 600UH PT-009533	
T902	080TL42T 14 YS	X'FMR 600UH YS04160152	
F901	084G 41 11 L	FUSE 5A 250V	
CN901	087G 501 48 S	AC SOCKET 3PIN + 3 HOLE	
CN901	087G 501 48 DL	AC SOCKET 3PIN + 3 HOLE	
D909	093G 52 70	RECTIFIER 1N5408-P 3A 1000V DO-201AD	
D909	093G 52 70 1	1N5408-E(SHORT PIN) 3A/1000V DO-201AD	
D909	093G 5255L52T	DIDOE 1N5408-E3/73 3A/1000V DO-201AD	
	0Q1G 340 8106 CR3	SCREW	
	705TQ861008	NR901 ASS'Y	
NR901	061G 58030 WL	RST NTCR 3 OHM +-20% 5A THINKING	
	Q09T 203 8	PIN FOR NR901	
	705TQ893028	D906/D903/D907 ASS'Y	
D906	093G 60298	DIODE SBT15006JST 15A/60V TO-220ML(LS)	
D907	093G 60324	DIODE FMWN-2308 30A/80V TO-220	
D903	093G 60324	DIODE FMWN-2308 30A/80V TO-220	
	0M1G1730 8120	SCREW	
	Q90T0096A01	HEAT SINK	
	705TQ957049	Q902/Q903 ASS'Y	
Q902	057G 667 50	TRA STP10NK60ZFP 10A/600V TO-220FP	
Q903	057G 667 50	TRA STP10NK60ZFP 10A/600V TO-220FP	
	0M1G1730 8120	SCREW	
HS5	Q90G0099 2	HEAT SINK	
	705TQ957066	Q901 ASS'Y	
	012T 372 2	SILICON	
Q901	057G 667 25	STW20NM60	
	0M1G1730 10120	SCREW 42A9930016	
	Q90T0096A01	HEAT SINK	
	705TQ993073	D911 ASS'Y	
	090G6084 1	HEAT SINK	
D911	093G 60298	DIODE SBT15006JST 15A/60V TO-220ML(LS)	
	0M1G1730 8120	SCREW	
	705TQ993074	D901 ASS'Y	
D901	093G 220 33	DIODE FMXA-1106S	
	0M1G1730 8120	SCREW	
	Q90T0176 1	HEAT SINK	
	705TQ993075	BD901 ASS'Y	
BD901	093G 50460 35	BRIDGE GBJ1008 10A/800V GBJ	
	0M1G1730 10120	SCREW 42A9930016	
	Q90T0087 2	HEAT SINK	
IC906	056G 379104	IC ICE2PCS02H PG-DSO-8	
IC904	056G 379112	IC SSC9502S -TL SOP-18	
IC904	056G 379176	IC SSC9512S-TL SOP-18	

Q906	057G 417 4	PMBS3904/PHILIPS-SMT(04)	
Q905	057G 417 12 T	KEC 2N3904S-RTK/PS	
R923	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R975	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R976	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R976	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W TZAI YUAN	
R975	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W TZAI YUAN	
R923	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W TZAI YUAN	
R921	061G08051001FF	RST CHIPR 1KOHM +-1% 1/8W FENGHUA	
R921	061G08051001FT	RST CHIP 1K 1/8W 1%	
R969	061G0805101 JF	RST 0805 100R 5% 1/8W	
R969	061G0805101 JY	RST CHIPR 100OHM +- 5% 1/8W YEGAO	
R966	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R946	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R972	061G0805102 JF	RST CHIPR 1K OHM +-5% 1/8W FENGHUA	
R946	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R966	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R972	061G0805102 JT	RST CHIPR 1K OHM +- 5% 1/8W TZAI YUAN	
R911	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R938	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R917	061G0805103 JF	RST CHIPR 10K OHM +-5% 1/8W FENGHUA	
R911	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R917	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R938	061G0805103 JT	RST CHIPR 10K OHM +- 5% 1/8W TZAI YUAN	
R931	061G08051201FF	RST CHIPR 1.2KOHM +-1% 1/8W FENGHUA	
R931	061G08051201FT	RST CHIP R 1K2 1/8W +/-1%	
R922	061G08051500FF	RST CHIPR 150OHM +-1% 1/8W FENGHUA	
R922	061G08051500FT	RST CHIPR 150OHM +-1% 1/8W TZAIYUAN	
R922	061G0805151 JT	RST CHIPR 150OHM +-5% 1/8W TZAI YUAN	
R930	061G08052001FF	RST CHIPR 2KOHM +-1% 1/8W FENGHUA	
R930	061G08052001FT	RST CHIP 2K 1/8W 1%	
R949	061G0805202 JF	RST CHIPR 2KOHM +-5% 1/8W FENGHUA	
R970	061G0805202 JF	RST CHIPR 2KOHM +-5% 1/8W FENGHUA	
R949	061G0805202 JI	RST CHIPR 2K OHM +-5% 1/8W	
R970	061G0805202 JI	RST CHIPR 2K OHM +-5% 1/8W	
R949	061G0805202 JT	RST CHIP 2K 1/8W 5% TZAI YUAN	
R970	061G0805202 JT	RST CHIP 2K 1/8W 5% TZAI YUAN	
R940	061G0805203 JF	RST CHIPR 20KOHM +-5% 1/8W FENGHUA	
R940	061G0805203 JT	RST CHIPR 20K +-5% 1/8W TZAI YUAN	
R927	061G08052052FF	RST CHIPR 20.5KOHM +-1% 1/8W FENGHUA	
R927	061G08052052FT	RST CHIP 20K5 1/8W 1%	
R971	061G08052201FF	RST CHIPR 2.2KOHM +-1% 1/8W FENGHUA	
R945	061G08052202FT	RST CHIP 22K 1/8W 1%	
R945	061G08052202FY	RST CHIPR 22 KOHM +-1% 1/8W	
R947	061G0805221 JF	RST CHIPR 220 OHM +-5% 1/8W FENGHUA	
R962	061G0805221 JF	RST CHIPR 220 OHM +-5% 1/8W FENGHUA	
R962	061G0805221 JT	RST CHIP 220R 1/8W 5% TZAI YUAN	
R947	061G0805221 JT	RST CHIP 220R 1/8W 5% TZAI YUAN	
R965	061G08052401FF	RST CHIPR 2.4KOHM +-1% 1/8W FENGHUA	
R965	061G08052401FT	RST CHIP R 2K4 +/-1% 1/8W	
R925	061G08052402FF	RST CHIPR 24KOHM +-1% 1/8W FENGHUA	
R925	061G08052402FT	RST CHIP 24K 1/8W 1%	
R925	061G08052402FT	RST CHIP 24K 1/8W 1%	
R948	061G0805272 JF	RST CHIPR 2.7KOHM +-5% 1/8W FENGHUA	

R948	061G0805272 JT	RST CHIPR 2K7 +-5% 1/8W TZAI YUAN	
R926	061G08053001FF	RST CHIPR 3KOHM +-1% 1/8W	
R926	061G08053001FT	RST CHIP R 3K 1/8W +/-1%	
R909	061G08053002FF	RST CHIPR 30KOHM +-1% 1/8W FENGHUA	
R909	061G08053002FT	RST CHIP 30K 1/8W 1%	
R936	061G0805330 JF	RST CHIPR 33 OHM +-5% 1/8W FENGHUA	
R936	061G0805330 JY	RST CHIPR 33OHM +-5% 1/8W YAGEO	
R910	061G0805470 JF	RST CHIPR 47OHM +-5% 1/8W FENGHUA	
R916	061G0805470 JF	RST CHIPR 47OHM +-5% 1/8W FENGHUA	
R916	061G0805470 JI	RST CHIPR 47 OHM +-5% 1/8W 0805	
R910	061G0805470 JI	RST CHIPR 47 OHM +-5% 1/8W 0805	
R916	061G0805470 JT	RST CHIPR 47OHM +-5% 1/8W TZAI YUAN	
R910	061G0805470 JT	RST CHIPR 47OHM +-5% 1/8W TZAI YUAN	
R924	061G08054701FF	RST CHIPR 4.7KOHM +-1% 1/8W FENGHUA	
R924	061G08054701FT	RST CHIP 4K7 1/8W 1%	
R933	061G0805510 JF	RST CHIPR 51OHM +-5% 1/8W FENGHUA	
R933	061G0805510 JT	RST CHIPR 51OHM +-5% 1/8W TZAI YUAN	
R929	061G08055101FF	RST CHIPR 5.1KOHM +-1% 1/8W FENGHUA	
R929	061G08055101FT	RST CHIP 5K1 1/8W 1%	
R943	061G0805512 JF	RST CHIPR 5.1KOHM +-5% 1/8W FENGHUA	
R943	061G0805512 JI	RST 0805 5.1K 5% 1/8W	
R943	061G0805512 JT	RST CHIPR 5K1 +-5% 1/8W TZAI YUAN	
R942	061G0805513 JF	RST CHIPR 51KOHM +-5% 1/8W FENGHUA	
R942	061G0805513 JT	RST CHIPR 51K +-5% 1/8W TZAI YUAN	
R942	061G0805513 JY	RST CHIPR 51K +-5% 1/8W YAGEO	
R928	061G08055602FF	RST CHIPR 56KOHM +-1% 1/8W FENGHUA	
R928	061G08055602FT	RST CHIP R 56K 1/8W +/-1%	
R967	061G08056203FF	RST CHIPR 620KOHM +-1% 1/8W FENGHUA	
R967	061G08056203FT	RST CHIP 620K 1/8W 1%	
JR908	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR907	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR905	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR904	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR903	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR902	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR901	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR909	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR910	061G1206000 JF	RST CHIPR MAX0R05 1/4W FENGHUA	
JR901	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR902	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR903	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR904	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR905	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR907	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR908	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR909	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR910	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W	
JR910	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR909	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR908	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR907	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR905	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR904	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR903	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	

JR902	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
JR901	061G1206000 JT	RST CHIPR MAX0R05 1/4W TZAI YUAN	
R944	061G12061004FF	RST CHIPR 1 MOHM +-1% 1/4W FENGHUA	
R939	061G12061004FF	RST CHIPR 1 MOHM +-1% 1/4W FENGHUA	
R935	061G12061004FF	RST CHIPR 1 MOHM +-1% 1/4W FENGHUA	
R935	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R939	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R944	061G12061004FT	RST CHIP R 1 MOHM +-1% 1/4W	
R954	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R953	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R952	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R951	061G1206104 JF	RST CHIPR 100KOHM +-5% 1/4W FENGHUA	
R951	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R952	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R953	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R954	061G1206104 JT	RST CHIPR 100KOHM +-5% 1/4W TZAI YUAN	
R964	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R961	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R958	061G12061504FT	RST CHIP 1M5 1/4W 1%	
R958	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R961	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R964	061G12061504FY	RST CHIP 1M5 1/4W 1%	
R905	061G12062004FF	RST CHIPR 2MOHM 1% 1/4W FENGHUA	
R906	061G12062004FF	RST CHIPR 2MOHM 1% 1/4W FENGHUA	
R907	061G12062004FF	RST CHIPR 2MOHM 1% 1/4W FENGHUA	
R907	061G12062004FT	RST CHIP R 2MOHM 1/4W +/-1%	
R906	061G12062004FT	RST CHIP R 2MOHM 1/4W +/-1%	
R905	061G12062004FT	RST CHIP R 2MOHM 1/4W +/-1%	
R908	061G1206202 JF	RST CHIPR 2KOHM +-5% 1/4W FENGHUA	
R908	061G1206202 JT	RST CHIP R 2KOHM 1/4W +/-5%	
R941	061G1206221 JF	RST CHIPR 220 OHM +-5% 1/4W FENGHUA	
R941	061G1206221 JT	RST CHIPR 220 OHM +-5% 1/4W TZAI YUAN	
R903	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	
R902	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	
R901	061G1206334 JF	RST CHIPR 330KOHM +-5% 1/4W FENGHUA	
R901	061G1206334 JI	RST 330K OHM 5% 1/4W TA-I	
R902	061G1206334 JI	RST 330K OHM 5% 1/4W TA-I	
R903	061G1206334 JI	RST 330K OHM 5% 1/4W TA-I	
R901	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R902	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R903	061G1206334 JT	RST CHIPR 330 KOHM +-5% 1/4W TZAI YUAN	
R955	061G1206339 JF	RST CHIPR 3.3 OHM +-5% 1/4W FENGHUA	
R955	061G1206339 JT	RST CHIPR 3.3 OHM +-5% 1/4W TZAI YUAN	
R956	061G1206470 JF	RST CHIPR 47 OHM +-5% 1/4W FENGHUA	
R957	061G1206470 JF	RST CHIPR 47 OHM +-5% 1/4W FENGHUA	
R957	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R956	061G1206470 JT	RST CHIPR 47 OHM +-5% 1/4W TZAI YUAN	
R963	061G1206475 JF	RST CHIPR 4.7 MOHM +-5% 1/4W FENGHUA	
R963	061G1206475 JT	RST CHIPR 4.7 MOHM +-5% 1/4W TZAI YUAN	
R915	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R914	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R913	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R912	061G1206512 JT	RST CHIPR 5.1 KOHM +-5% 1/4W TZAI YUAN	
R912	061G1206512 JY	NO-SUGGEST RST CHIPR 5.1 KOHM +-5% 1/4W	

R913	061G1206512 JY		NO-SUGGEST RST CHIPR 5.1 KOHM +5% 1/4W	
R914	061G1206512 JY		NO-SUGGEST RST CHIPR 5.1 KOHM +5% 1/4W	
R915	061G1206512 JY		NO-SUGGEST RST CHIPR 5.1 KOHM +5% 1/4W	
R919	061G1206759 JF		RST CHIPR 7.5 OHM +5% 1/4W FENGHUA	
R919	061G1206759 JT		RST CHIPR 7.5 OHM +5% 1/4W TZAI YUAN	
C926	065G080510231J	3	CAP 0805 1NF 5% 50V NPO	
C943	065G080510231J	3	CAP 0805 1NF 5% 50V NPO	
C926	065G080510231J	Y	CAP CHIP 0805 1N 50V NPO +/-5%	
C943	065G080510231J	Y	CAP CHIP 0805 1N 50V NPO +/-5%	
C941	065G080510231J	Y	CAP CHIP 0805 1N 50V NPO +/-5%	
C907	065G080510232K	W	CAP CHIP 0805 1NF K 50V X7R	
C916	065G080510232K	W	CAP CHIP 0805 1NF K 50V X7R	
C907	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C916	065G080510232K	Y	CAP CHIP 0805 1N 50V X7R +/-10%	
C940	065G080510332K	W	NO-SUGGEST CHIP 0805 10NF 50V X7R	
C940	065G080510332K	Y	CAP CHIP 0805 10N 50V X7R +/-10%	
C963	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C955	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C952	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C945	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C937	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C930	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C927	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C923	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C909	065G080510432K	W	CAP CHIP 0805 0.1UF K 50V X7R	
C963	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C955	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C952	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C945	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C937	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C930	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C927	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C923	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C909	065G080510432K	Y	CAP CHIP 0805 100N 50V X7R +/-10%	
C939	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C918	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C917	065G080510522K	T	CAP 0805 1UF 10% 25V X7R	
C913	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C913	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C961	065G080522432K	W	CAP CHIP 0805 0.22UF K 50V X7R	
C960	065G080522432K	W	CAP CHIP 0805 0.22UF K 50V X7R	
C960	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C961	065G080522432K	Y	CAP CHIP 0805 220N 50V X7R +/-10%	
C942	065G080547232K	3	CAP CHIP 0805 4N7 50V X7R +/-10%	
C959	065G080547232K	3	CAP CHIP 0805 4N7 50V X7R +/-10%	
C942	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C959	065G080547232K	Y	CAP CHIP 0805 4N7 50V X7R +/-10%	
C914	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C938	065G080547432K	T	CAP CHIP 0805 0.47UF K 50V X7R	
C938	065G080547432K	W	CAP CHIP 0805 470N 50V X7R +/-10%	
C914	065G080547432K	W	CAP CHIP 0805 470N 50V X7R +/-10%	
C914	065G080547432K	Y	CAP CHIP 0805 470N 50V X7R +/-10%	
C938	065G080547432K	Y	CAP CHIP 0805 470N 50V X7R +/-10%	
C949	065G120622272K	3	CER 1206 2N2 500V X7R 10%	

C949	065G120622272K Y	CER 1206 2N2 500V X7R 10%	
L906	006G 31 4	1.7MM RIVET	
CN901	006G 31500 GP	EYELET	
T902	006G 31502	1.5MM RIVET	
IC908	056G 158 10 T	IC AS431AZTR-E1 TO-92 BY AAC	
IC903	056G 158 10 T	IC AS431AZTR-E1 TO-92 BY AAC	
IC908	056G 158 12	SHUNT REGULATOR KIA431A-AT/P TO-92	
IC903	056G 158 12	SHUNT REGULATOR KIA431A-AT/P TO-92	
R904	061G 30310852T GP	FUSE RESISTOR	
R950	061G 30347852T GP	RST FUSER 0.47 OHM +-5% 1W	
R968	061G152M12952T	RST MOFR 1.2OHM +-5% 2WS	
C924	065G 2K101 9T6213	100PF K 2KV SL	
C947	065G 2K102 2T6921	CAP CER 1000PF 2KV K Y5P	
C946	065G 2K102 2T6921	CAP CER 1000PF 2KV K Y5P	
C928	067G 3154797KT	EC 4.7UF 50V M 5*11MM	
C936	067G215A4704KT	EC 47UF 25V 5*11MM	
C956	067G215D1017KT	EC CAP 100UF 50V 8*12MM	
C958	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
C908	067G215Y1007KT	KY50VB10M-TP5 5*11.5	
FB906	071G 55 9 T	BEAD 3.5*0.8*6.0MM 110R 25% HF	
FB902	071G 55 9 T	BEAD 3.5*0.8*6.0MM 110R 25% HF	
FB905	071G 55 29	FERRITE BEAD	
FB904	071G 55 29	FERRITE BEAD	
FB903	071G 55 29	FERRITE BEAD	
FB901	071G 55 29	FERRITE BEAD	
ZD906	093G 39 5452T	HZ12B2-E	
ZD902	093G 3916652T	MTZJ15B (13.89-14.62)	
ZD901	093G 3916652T	MTZJ15B (13.89-14.62)	
ZD904	093G 3916752T	MTZJ T-72 16B	
ZD903	093G 3917152T	TZJ T-72 30B	
D905	093G 52 6452T	DIODE EG01A 0.5A/600V AXIAL-LEAD	
D918	093G 64 1152T	1N4148	
D917	093G 64 1152T	1N4148	
D916	093G 64 1152T	1N4148	
D910	093G 64 1152T	1N4148	
D904	093G 64 1152T	1N4148	
D902	093G 64 1152T	1N4148	
ZD906	093G 39G 2	DIODE MTZJ T-72 12B DO-34	
D914	093G110050152T	DIODE PR1007 1A/1000V 500NS DO-41	
D913	093T1080 252T	DIODE SARSO1-V1 SANKEN	
J918	095G 90 23	JUMPER WIRE	
J919	095G 90 23	JUMPER WIRE	
J920	095G 90 23	JUMPER WIRE	
J921	095G 90 23	JUMPER WIRE	
J933	095G 90 23	JUMPER WIRE	
J932	095G 90 23	JUMPER WIRE	
J931	095G 90 23	JUMPER WIRE	
J930	095G 90 23	JUMPER WIRE	
J929	095G 90 23	JUMPER WIRE	
J928	095G 90 23	JUMPER WIRE	
J927	095G 90 23	JUMPER WIRE	
J922	095G 90 23	JUMPER WIRE	
J923	095G 90 23	JUMPER WIRE	
J924	095G 90 23	JUMPER WIRE	

J925	095G 90 23	JUMPER WIRE	
J926	095G 90 23	JUMPER WIRE	
J906	095G 90 23	JUMPER WIRE	
J905	095G 90 23	JUMPER WIRE	
J904	095G 90 23	JUMPER WIRE	
J903	095G 90 23	JUMPER WIRE	
J902	095G 90 23	JUMPER WIRE	
J901	095G 90 23	JUMPER WIRE	
J912	095G 90 23	JUMPER WIRE	
J907	095G 90 23	JUMPER WIRE	
J908	095G 90 23	JUMPER WIRE	
J910	095G 90 23	JUMPER WIRE	
J911	095G 90 23	JUMPER WIRE	
J913	095G 90 23	JUMPER WIRE	
J914	095G 90 23	JUMPER WIRE	
J915	095G 90 23	JUMPER WIRE	
J916	095G 90 23	JUMPER WIRE	
J917	095G 90 23	JUMPER WIRE	
E715	715G3885P02W30003M	TV POWER-PCB 200X230 1.6MM CEM-1 SS 10Z	
E715	715G3885P02W30003S	TV POWER-PCB 200X230 1.6MM CEM-1 SS 10Z	
	Q51G 6 4509	GLUE_RTV	
	Q11G5052 1	STRING	
	Q11G5057 1	PCB SUPPORT	
	Q36T 600 37 29 GP	NONWOVEN FABRIC	
	Q40G0003615 9A	POP LABEL	
	Q44GN026102EPE	EPE	
	Q44GN026202EPE	EPE	
	Q44GN026302EPE	EPE	
	Q44GN026402EPE	EPE	
	Q44GN026502EPE	EPE	
	Q44GN026602EPE	EPE	
	Q44GN026615 2A B	42" TV BOTTOM CARTON	
	Q44GN026615 2A T	CARTON	
	Q44T3121510557	PU FOAM	
	Q45G 99626 36	PE BAG	
	Q45G9901 TV012	P.E. BAGX1200X900X0.02+0.5 0.02	
	Q50T 500523	CABLE TIE	
	Q52G 1150523	TAPE_INSULATING	
	Q52G1801 TV004	INSULATING SHEET --	
	Q52G6025 13 73	MYLAR	
	Q26G 800504 2B	BARCODE LABEL FOR 3	
	Q40G 42061545A	RATING LABEL	
	Q40G0001881 4A	S/N LABEL	
	0M1G1740 8120	SCREW FOR STD/MF 42-D020715/42-D000649()	
	A15T0320101	FIX BRACKET FOR CMO L07	
	A15T0493301	BKT PANEL LEFT	
	A15T0493501	PANEL BRACKET R CMO	
	Q12G6082 1	FOOT PAD	
	Q15T0848101	BRACKET_BASE --	
	Q15T0849101	BRACKET_VESA --	
	Q15T0903101	BKT-BD	
	Q44T3231 21 35	EVA WASHER	
	Q44T3231 21 45	EVA WASHER	
	705TQASM011	MAIN BOARD ASS'Y	

	Q52G 1150523	TAPE_INSULATING	
	0M1G1430 8 47 CR3	SCREW	
	0Q1G 930 10 47 CR3	SCREW	
	756TQACB ZK103 01	MAIN BOARD-CBPFAZ8KQA	
U208	056G1133 34	M24C02-WMN6TP	
U208	056G1133918	NO-SUGGEST AT24C02BN-SH-T 2KB SO-8	
U404	056T1133935	IC MX25L3205DMI-12G SOP-16	
SMTF-U404	100TAZAM002K11	MCU ASS'Y-056T1133935	
SMTF-U208	100TAZAMV01K1E	MCU ASS'Y-056G1133 34	
	040G 45762412B	CBPC LABEL	
CN606	033G3278 4D	2.5MM PITCH WAFER	
CN701	033G327812D	WAFER 12P PLUG	
CN403	033G380210B Y L	CONNECTOR 10P 2.0	
CN404	033G804316C HR	WAFER 2.0MM 2*8P	
CN405	033G804324C HR	WAFER 2*12P 2.0PITCH	
CN403	033T380210B Y	CONNECTOR	
R649	061G152M508 64	0.5OHM 5% 2W	
C749	067G 4154713KV	EC 470UF 20% 16V EJ 8*12	
C638	067G215V102 6N	EC 1000UF 35V KY35VB1000M-CC3 12.5*25MM	
C652	067G215V102 6N	EC 1000UF 35V KY35VB1000M-CC3 12.5*25MM	
C711	067G215V221 4N	KY25VB220-M-CC3 8*11.5MM	
C629	067G215V471 6N	CAP 105C 470UF M 35V	
C634	067G215V471 6N	CAP 105C 470UF M 35V	
C656	067G215V471 6N	CAP 105C 470UF M 35V	
C721	067G305V221 6P	EC 220UF 35V 10*13	
L603	073G 253158 H	CHOKE COIL 22UH+/-25%	
L602	073G 253158 H	CHOKE COIL 22UH+/-25%	
CN607	088G 30211K	PHONE JACK 7PIN	
CN402	088G 352 21CL	USB CONN TYPE A	
CN608	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN603	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN602	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN601	088T 78 1357C	RCA JACK 1*1 W+R V/A	
CN205	088T 78 1360C	RCA JACK 1*3 G/BL/R V/A	
CN204	088T 78 1360C	RCA JACK 1*3 G/BL/R V/A	
CN201	088T 78 13932 C	RCA JACK + S JACK Y/B	
CN204	088T 78 13A36 YG	RCA JACK 1*3 G/BL/R V/A RCA-346D-02	
CN205	088T 78 13A36 YG	RCA JACK 1*3 G/BL/R V/A RCA-346D-02	
CN608	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN603	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN602	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN601	088T 78 13A37 YG	RCA JACK 1*2 W/R V/A RCA-276D-01	
CN203	088T 7813C19C	RCA JACK 1*3 R/W/Y	
CN202	088T 100 11 CL	MINI DIN JACK 4P+ SWITCH	
CN604	088T 30252C	PHONE JACK 3.5MM 3P V/A GREEN	
CN604	088T 302A17 YG	PHONE JACK 3.5MM 3P V/T GREEN	
CN206	088T 35315F VC	D-SUB 15PIN FEMALE VERTICAL SCREWED	
CN605	088T 359 5 JT	FIBER-OPTIC 3P V/T JST1227	
	090G6250 1 GP	HEAT SINK	
	090G6250 1 GP	HEAT SINK	
X401	093G 2262B J	XTL NXS25.000AC20F-KAB9	
TU201	094TNTAT MA7MA	TUNER NTSC+ATSC ENV56S02D8F	
CN404	311GW200C16AAL	WAFER 2.0MM 16P	
CN405	311GW200C24AAL	WAFER 2.0MM 2*12P	

	709T3269 QM001	COMSUPTIVE ASS'Y	
	055G 23524	WELDING FLUX WITHOUT PB	
	Q49G 51100	CLEANER	
	Q55G 100625	TIN STICK_LOW ARGENTUM	
	A85T0138101	SHIELD COVER MAIN	
	A85T0139101	SHIELD COVER TOP	
C654	064G701J2240AT	0.22UF +-5% 63V	
C644	064G701J2240AT	0.22UF +-5% 63V	
C679	067G 3051007PT	CAP 105C 10UF M 50V	
C680	067G 3051007PT	CAP 105C 10UF M 50V	
C486	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C671	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C675	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C685	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C743	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C430	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C701	067G 3051014CT	EC 100UF 25V KM 6.3X11MM	
C486	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C671	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C675	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C685	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C743	067G 3051014KT	EC 100UF 25V PF 6.3X11MM	
C661	067G 3054712CT	EC 470UF 10V KM 8*11.5MM	
C665	067G 3054712CT	EC 470UF 10V KM 8*11.5MM	
C666	067G 3054712CT	EC 470UF 10V KM 8*11.5MM	
C732	067G 4152214KT	EC 220UF 25V M 8*12MM	
C763	067G215D4713KT	105C 470UF M 16V	
C730	067G215D4713KT	105C 470UF M 16V	
C725	067G215D4713KT	105C 470UF M 16V	
C702	067G215H2213CT	EC 220UF 16V SY 8X7MM	
C704	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
C713	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
C736	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
C745	067G215Y2212KT	LOW ESR EC 220UF 10V 6.3*11MM	
	709T3269 QA001	COMSUPTIVE ASS'Y	
U601	056G 158501	IC AS431AN-E1 SOT23	
U605	056G 192 20	IC TL072CDR SOIC-8	
U704	056G 379 92	IC G5627F11U SOP-8(FD)	
U707	056G 379 92	IC G5627F11U SOP-8(FD)	
U706	056G 379150	IC G5692P11U SOP-8	
U702	056G 563 33	AIC1084-18PE	
U703	056G 563 75	G1084-33T43UF TO-252	
U708	056G 563 93	IC G9084T43U TO-252	
U702	056G 563517	IC AZ1084D-1.8TRE1 5A/1.8V TO-252	
U408	056G 581 5	IC G545B2RD1U TDFN3X3-8	
U709	056G 585 11	IC AZ1117D-5.0-E1 AAC	
U410	056G 615919	DRAM H5PS5162FFR-S6C 512M PBGA-84	
U411	056G 615919	DRAM H5PS5162FFR-S6C 512M PBGA-84	
U505	056G 634 21	IC SII9185ACTU TQFP-80	
U412	056G 643 27	IC G692L293TCUF 2.91V SOT-143	
U511	056G 662 3 1	IC CM2021-02TR TSSOP-38	
U409	056G 662 13	IC AZC099-04S SOT23-6L	
U212	056G 662 13	IC AZC099-04S SOT23-6L	
U204	056G 662 13	IC AZC099-04S SOT23-6L	

U203	056G 662 13	IC AZC099-04S SOT23-6L	
U201	056G 662 13	IC AZC099-04S SOT23-6L	
U511	056G 662 14	IC TPD12S520DBTR TSSOP-38	
U205	056G 662502	IC ESD AZC199-04S.R7G SOT23-6L	
U206	056G 662502	IC ESD AZC199-04S.R7G SOT23-6L	
U201	056G 662504	IC ESD AOZ8902CIL 24KV 5A SOT23-6 AOS	
U203	056G 662504	IC ESD AOZ8902CIL 24KV 5A SOT23-6 AOS	
U204	056G 662504	IC ESD AOZ8902CIL 24KV 5A SOT23-6 AOS	
U212	056G 662504	IC ESD AOZ8902CIL 24KV 5A SOT23-6 AOS	
U409	056G 662504	IC ESD AOZ8902CIL 24KV 5A SOT23-6 AOS	
U407	056G 662902	OTHERS RCLAMP0520BTCT SC75 3L	
U401	056G1126 84	IC ZR39785HGCF-BD BGA-632	
U208	056G1133 34	M24C02-WMN6TP	
U405	056G1133 83 1	IC M24C64-WMN6P 64K SO-8 ST	
U208	056G1133918	NO-SUGGEST AT24C02BN-SH-T 2KB SO-8	
U211	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U210	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U209	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U207	056G4LVCG17 TI	IC SN74LVC1G17DBVR STO-23	
U602	056T 616 48	AUDIO TPA3121D2PWPR 15W HTSSOP-24	
U604	056T 616 50	AUDIO TPA6113A2DR 40MW SOIC-8	
U404	056T1133935	IC MX25L3205DMI-12G SOP-16	
Q704	057G 417511	MMBT3904	
Q702	057G 417511	MMBT3904	
Q701	057G 417511	MMBT3904	
Q613	057G 417511	MMBT3904	
Q606	057G 417511	MMBT3904	
Q604	057G 417511	MMBT3904	
Q603	057G 417511	MMBT3904	
Q602	057G 417511	MMBT3904	
Q601	057G 417511	MMBT3904	
Q405	057G 417511	MMBT3904	
Q402	057G 417511	MMBT3904	
Q403	057G 417512	MMBT3906	
Q608	057G 417512	MMBT3906	
Q611	057G 417512	MMBT3906	
Q502	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q503	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q609	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q610	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q612	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q614	057G 763 62	FET 2N7002K 300MA/60V SOT-23	
Q703	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q404	057G 763 79	FET AO4449 -7A/-30V SOIC-8	
Q607	057G 765 1	2SC2412K	
R494	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4A2	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R4C2	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R653	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R659	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R671	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R672	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R689	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R690	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	

R732	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB210	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB211	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB601	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB602	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB603	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB604	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB605	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
FB606	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R285	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R466	061G0603000 JI	TEST ONLY RST 0603 0.05R MAX 1/16W TA-I	
R494	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R4A2	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R466	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R285	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB606	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB605	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB604	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB603	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB602	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB601	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB211	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
FB210	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R732	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R690	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R689	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R672	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R671	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R659	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R653	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R4C2	061G0603000 JT	RST CHIP MAX 0R05 1/10W TZAI YUAN	
R749	061G0603000 JY	NO-SUGGEST RST CHIPR MAX0R05 1/10W YAGEO	
R708	061G0603100 JI	RST 0603 10R 5% 1/16W TA-I	
R721	061G0603100 JI	RST 0603 10R 5% 1/16W TA-I	
R740	061G0603100 JT	RST CHIP 10R 1/10W 5% TZAI YUAN	
R708	061G0603100 JT	RST CHIP 10R 1/10W 5% TZAI YUAN	
R721	061G0603100 JT	RST CHIP 10R 1/10W 5% TZAI YUAN	
R492	061G06031000FI	RST 0603 100R 1% 1/10W	
R493	061G06031000FI	RST 0603 100R 1% 1/10W	
R499	061G06031000FI	RST 0603 100R 1% 1/10W	
R4A1	061G06031000FI	RST 0603 100R 1% 1/10W	
R716	061G06031000FI	RST 0603 100R 1% 1/10W	
R716	061G06031000FT	RST CHIP 100R 1/10W 1%	
R4A1	061G06031000FT	RST CHIP 100R 1/10W 1%	
R499	061G06031000FT	RST CHIP 100R 1/10W 1%	
R493	061G06031000FT	RST CHIP 100R 1/10W 1%	
R492	061G06031000FT	RST CHIP 100R 1/10W 1%	
R489	061G06031000FY	RST CHIP 100R 1% 1/10W	
R491	061G06031000FY	RST CHIP 100R 1% 1/10W	
R487	061G06031002FT	RST CHIP 10K 1/10W 1%	
R256	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R264	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R277	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R279	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	

R403	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R437	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R439	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R498	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R4A3	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R507	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R516	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R630	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R693	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R701	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R702	061G0603101 JI	TEST ONLY RST 0603 100R 5% 1/16W TA-I	
R279	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R403	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R437	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R439	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R498	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R702	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R701	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R693	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R630	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R516	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R507	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R4A3	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R277	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R264	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R256	061G0603101 JT	RST CHIP 100R 1/10W 5% TZAI YUAN	
R205	061G0603101 JY	NO-SUGGEST RST CHIPR 100 OHM +-5% 1/10W	
R206	061G0603101 JY	NO-SUGGEST RST CHIPR 100 OHM +-5% 1/10W	
R479	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R468	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R467	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R407	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R406	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R404	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R270	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R260	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R258	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R482	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R707	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R645	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R537	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R536	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R525	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4B7	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R4A9	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R483	061G0603102 JI	TEST ONLY RST 0603 1K 5% 1/10W TA-I	
R258	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R260	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R270	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R479	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R468	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R467	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R407	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R406	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	

R404	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R482	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R483	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R4A9	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R4B7	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R525	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R536	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R537	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R645	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R707	061G0603102 JT	RST CHIP 1K 1/10W 5% TZAI YUAN	
R414	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R436	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R440	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R443	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R626	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R627	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R628	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R629	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R634	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R642	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R646	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R651	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R678	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R703	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R709	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R711	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R625	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R604	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R606	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R607	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R615	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R472	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4B8	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R508	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R519	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R521	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R522	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R531	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R533	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R540	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R601	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R602	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R603	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R460	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R232	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R234	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R236	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R237	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R252	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R276	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R278	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R284	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R616	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4D7	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	

R541	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R502	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R503	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R512	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R513	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R624	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R617	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R618	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R619	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R620	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R622	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R623	061G0603103 JF	RST CHIPR 10K OHM +-5% 1/10W FENGHUA	
R4D7	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R541	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R502	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R503	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R512	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R513	061G0603103 JI	RST 0603 10K 5% 1/10W TA-I	
R540	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R601	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R602	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R603	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R604	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R606	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R533	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R531	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R522	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R521	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R519	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R508	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R4B8	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R472	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R460	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R443	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R440	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R711	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R709	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R703	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R678	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R651	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R646	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R642	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R634	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R629	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R628	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R627	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R626	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R625	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R624	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R623	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R622	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R620	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R619	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R618	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	

R617	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R616	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R615	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R607	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R741	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R232	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R234	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R236	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R237	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R252	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R276	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R278	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R284	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R414	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R436	061G0603103 JT	RST CHIP 10K 1/10W 5% TZAI YUAN	
R705	061G0603103 JY	RST CHIPR 10KOHM £«-5£¥ 1/10W YAGEO	
R735	061G0603103 JY	RST CHIPR 10KOHM £«-5£¥ 1/10W YAGEO	
R6B5	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R6B6	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R6B2	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R6B1	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R6A2	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R698	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R697	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R694	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R686	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R682	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R681	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R648	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R644	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R636	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R4D5	061G0603104 JI	TEST ONLY RST 0603 100K 5% 1/16W TA-I	
R4D5	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R636	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R644	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R648	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R681	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R682	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R686	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R694	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R697	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R698	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6A2	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6B1	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6B2	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6B5	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6B6	061G0603104 JT	RST CHIP 100K 1/10W 5% TZAI YUAN	
R6B8	061G0603105 JI	RST 0603 1M 5% 1/16W TA-I	
R687	061G0603105 JI	RST 0603 1M 5% 1/16W TA-I	
R441	061G0603105 JI	RST 0603 1M 5% 1/16W TA-I	
R441	061G0603105 JT	RST CHIP 1M 1/10W 5% TZAI YUAN	
R687	061G0603105 JT	RST CHIP 1M 1/10W 5% TZAI YUAN	
R6B8	061G0603105 JT	RST CHIP 1M 1/10W 5% TZAI YUAN	
R4B6	061G0603123 JI	RST 0603 12K 5% 1/10W	

R4B6	061G0603123 JT	RST CHIPR 12KOHM 1/10W TZAI YUAN	
R742	061G0603150 JY	NO-SUGGEST RST CHIPR 15 1/10W YAGEO	
R497	061G06031500FT	RST CHIP 150R 1/10W 1%	
R497	061G06031500FY	RST CHIP 150R 1/10W 1%	
R750	061G06031502FY	RST CHIP 15K 1/10W 1%	
R712	061G06031802FF	RST CHIPR 18KOHM +-1% 1/10W FENGHUA	
R517	061G0603182 JF	RST CHIPR 1.8K OHM +-5% 1/10W FENGHUA	
R518	061G0603182 JF	RST CHIPR 1.8K OHM +-5% 1/10W FENGHUA	
R518	061G0603182 JT	RST CHIPR 1.8KOHM 1/10W TZAI YUAN	
R517	061G0603182 JT	RST CHIPR 1.8KOHM 1/10W TZAI YUAN	
R736	061G0603182 JY	RST 0603 1.8K 5% 1/10W	
R738	061G06032002FF	RST CHIPR 20KOHM +-1% 1/10W FENGHUA	
R738	061G06032002FI	RST 0603 20K 1% 1/10W	
R211	061G0603202 JF	RST CHIPR 2K OHM +-5% 1/10W FENGHUA	
R211	061G0603202 JT	RST CHIPR 2KOHM 1/10W TZAI YUAN	
R680	061G0603203 JF	RST CHIPR 20K OHM +-5% 1/10W FENGHUA	
R676	061G0603203 JF	RST CHIPR 20K OHM +-5% 1/10W FENGHUA	
R640	061G0603203 JF	RST CHIPR 20K OHM +-5% 1/10W FENGHUA	
R680	061G0603203 JI	RST 0603 20K 5% 1/10W	
R676	061G0603203 JI	RST 0603 20K 5% 1/10W	
R640	061G0603203 JI	RST 0603 20K 5% 1/10W	
R6A4	061G0603221 JI	RST 0603 220R 5% 1/16W TA-I	
R6A3	061G0603221 JI	RST 0603 220R 5% 1/16W TA-I	
R254	061G0603221 JI	RST 0603 220R 5% 1/16W TA-I	
R253	061G0603221 JI	RST 0603 220R 5% 1/16W TA-I	
R6A4	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R6A3	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R254	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R253	061G0603221 JT	RST CHIPR 220OHM 1/10W TZAI YUAN	
R733	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R427	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R203	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R204	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R265	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R266	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R424	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R423	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R425	061G0603222 JI	RST 0603 2.2K 5% 1/10W	
R427	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R733	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R203	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R204	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R265	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R266	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R423	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R425	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R424	061G0603222 JT	RST CHIP 2K2 1/10W 5% TZAI YUAN	
R737	061G06032402FY	RST CHIPR 24KOHM +-1% 1/10W YAGEO	
R515	061G0603273 JT	RST CHIP 27K 1/10W 5% TZAI YUAN	
R410	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R275	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R269	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R208	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R417	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	

R419	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R455	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R457	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R461	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R462	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R463	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R534	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R535	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R413	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R415	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R416	061G0603330 JT	RST CHIP 33R 1/10W 5% TZAI YUAN	
R462	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R463	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R534	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R535	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R208	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R269	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R275	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R410	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R413	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R415	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R416	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R417	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R419	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R461	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R457	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R455	061G0603330 JY	NO-SUGGEST RST CHIPR 33 OHM 1/10W YAGEO	
R484	061G0603332 JI	RST 0603 3.3K 5% 1/10W	
R485	061G0603332 JI	RST 0603 3.3K 5% 1/10W	
R4C5	061G0603332 JI	RST 0603 3.3K 5% 1/10W	
R4C5	061G0603332 JT	RST CHIPR 3.3KOHM 1/10W TZAI YUAN	
R485	061G0603332 JT	RST CHIPR 3.3KOHM 1/10W TZAI YUAN	
R484	061G0603332 JT	RST CHIPR 3.3KOHM 1/10W TZAI YUAN	
R4B5	061G0603333 JI	RST 0603 33K 5% 1/10W	
R717	061G0603333 JI	RST 0603 33K 5% 1/10W	
R4B5	061G0603333 JT	RST CHIP 33K 1/10W 5% TZAI YUAN	
R717	061G0603333 JT	RST CHIP 33K 1/10W 5% TZAI YUAN	
R532	061G06033900FT	RST CHIP 390R 1/10W 1%	
R532	061G06033900FY	RST CHIP 390R 1/10W 1%	
R490	061G06033901FI	RST 0603 3.9K 1% 1/10W	
R490	061G06033901FT	RST CHIP 3K9 1/10W 1%	
R714	061G06033902FF	RST CHIPR 39KOHM +-1% 1/10W FENGHUA	
R207	061G0603392 JI	RST 0603 3.9K 5% 1/10W	
R207	061G0603392 JT	RST CHIPR 3.9KOHM +- 5% 1/10W TZAI YUAN	
R434	061G0603470 JT	RST CHIP 47R 1/10W 5% TZAI YUAN	
R433	061G0603470 JT	RST CHIP 47R 1/10W 5% TZAI YUAN	
R432	061G0603470 JT	RST CHIP 47R 1/10W 5% TZAI YUAN	
R431	061G0603470 JT	RST CHIP 47R 1/10W 5% TZAI YUAN	
R430	061G0603470 JT	RST CHIP 47R 1/10W 5% TZAI YUAN	
R430	061G0603470 JY	NO-SUGGEST RST CHIPR 47 OHM 1/10W YAGEO	
R431	061G0603470 JY	NO-SUGGEST RST CHIPR 47 OHM 1/10W YAGEO	
R432	061G0603470 JY	NO-SUGGEST RST CHIPR 47 OHM 1/10W YAGEO	
R433	061G0603470 JY	NO-SUGGEST RST CHIPR 47 OHM 1/10W YAGEO	
R434	061G0603470 JY	NO-SUGGEST RST CHIPR 47 OHM 1/10W YAGEO	

R748	061G06034702FF	RST CHIPR 47KOHM +-1% 1/10W FENGHUA	
R480	061G0603471 JI	TEST ONLY RST 0603 470R 5% 1/16W TA-I	
R481	061G0603471 JI	TEST ONLY RST 0603 470R 5% 1/16W TA-I	
R480	061G0603471 JT	RST CHIPR 470OHM +-5% 1/10W TZAI YUAN	
R481	061G0603471 JT	RST CHIPR 470OHM +-5% 1/10W TZAI YUAN	
R450	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R451	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R453	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R454	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R458	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R459	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R469	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R509	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R530	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R538	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R448	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R435	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R429	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R428	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R420	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R409	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R405	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R401	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R272	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R271	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R209	061G0603472 JI	TEST ONLY RST 0603 4.7K 5% 1/16W TA-I	
R405	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R401	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R272	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R271	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R209	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R448	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R450	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R451	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R453	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R454	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R458	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R459	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R538	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R530	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R509	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R469	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R409	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R420	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R428	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R429	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R435	061G0603472 JT	RST CHIP 4K7 1/10W 5% TZAI YUAN	
R6A7	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R6A1	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R699	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R685	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R684	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R4B9	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R6A8	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	

R6A9	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R6B4	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R713	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R715	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R718	061G0603473 JI	TEST ONLY RST 0603 47K 5% 1/16W TA-I	
R4B9	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R684	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R685	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R699	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R6A1	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R6A7	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R6A8	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R6A9	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R6B4	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R713	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R715	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R718	061G0603473 JT	RST CHIP 47K 1/10W 5% TZAI YUAN	
R473	061G0603479 JI	RST 0603 4.7R 5% 1/10W	
R473	061G0603479 JT	RST CHIP 4R7 1/10W 5% TZAI YUAN	
R442	061G06034990FF	RST CHIPR 499OHM +-1% 1/10W FENGHUA	
R442	061G06034990FI	RST 0603 499R 1% 1/10W	
R695	061G0603513 JI	RST 0603 51K 5% 1/10W TA-I	
R692	061G0603513 JI	RST 0603 51K 5% 1/10W TA-I	
R635	061G0603513 JI	RST 0603 51K 5% 1/10W TA-I	
R486	061G0603513 JI	RST 0603 51K 5% 1/10W TA-I	
R486	061G0603513 JT	RST CHIP 51K 1/10W 5% TZAI YUAN	
R635	061G0603513 JT	RST CHIP 51K 1/10W 5% TZAI YUAN	
R692	061G0603513 JT	RST CHIP 51K 1/10W 5% TZAI YUAN	
R695	061G0603513 JT	RST CHIP 51K 1/10W 5% TZAI YUAN	
R719	061G0603561 JT	RST CHIPR 560OHM +-5% 1/10W TZAI YUAN	
R719	061G0603561 JY	RST CHIP 560R 1/10W 5% YAGEO	
R445	061G06036041FF	RST CHIPR 6.04KOHM +-1% 1/10W FENGHUA	
R445	061G06036041FI	RST 0603 6.04K 1% 1/10W	
R495	061G06036049FF	RST CHIPR 60.4 OHM +-1% 1/10W FENGHUA	
R496	061G06036049FF	RST CHIPR 60.4 OHM +-1% 1/10W FENGHUA	
R495	061G06036049FI	RST 0603 60.4R 1% 1/10W	
R496	061G06036049FI	RST 0603 60.4R 1% 1/10W	
R238	061G0603623 JF	ST CHIPR 62KOHM 5% 1/10W FENGHUA	
R238	061G0603623 JI	RST 0603 62K 5% 1/10W	
R639	061G0603681 JI	RST 0603 680R 5% 1/10W	
R639	061G0603681 JT	RST CHIPR 680OHM +-5% 1/10W TZAI YUAN	
R6B3	061G0603684 JF	RST CHIPR 680KOHM 5% 1/10W FENGHUA	
R6B7	061G0603684 JF	RST CHIPR 680KOHM 5% 1/10W FENGHUA	
R6B3	061G0603684 JI	RST 0603 680K 5% 1/10W	
R6B7	061G0603684 JI	RST 0603 680K 5% 1/10W	
R242	061G06037509FI	RST 0603 75R 1% 1/10W	
R231	061G06037509FI	RST 0603 75R 1% 1/10W	
R226	061G06037509FI	RST 0603 75R 1% 1/10W	
R225	061G06037509FI	RST 0603 75R 1% 1/10W	
R222	061G06037509FI	RST 0603 75R 1% 1/10W	
R221	061G06037509FI	RST 0603 75R 1% 1/10W	
R220	061G06037509FI	RST 0603 75R 1% 1/10W	
R219	061G06037509FI	RST 0603 75R 1% 1/10W	
R217	061G06037509FI	RST 0603 75R 1% 1/10W	

R216	061G06037509FI	RST 0603 75R 1% 1/10W	
R281	061G06037509FI	RST 0603 75R 1% 1/10W	
R263	061G06037509FI	RST 0603 75R 1% 1/10W	
R262	061G06037509FI	RST 0603 75R 1% 1/10W	
R261	061G06037509FI	RST 0603 75R 1% 1/10W	
R250	061G06037509FI	RST 0603 75R 1% 1/10W	
R249	061G06037509FI	RST 0603 75R 1% 1/10W	
R248	061G06037509FI	RST 0603 75R 1% 1/10W	
R244	061G06037509FI	RST 0603 75R 1% 1/10W	
R243	061G06037509FI	RST 0603 75R 1% 1/10W	
R216	061G06037509FT	RST CHIP 75R 1/10W 1%	
R217	061G06037509FT	RST CHIP 75R 1/10W 1%	
R219	061G06037509FT	RST CHIP 75R 1/10W 1%	
R220	061G06037509FT	RST CHIP 75R 1/10W 1%	
R221	061G06037509FT	RST CHIP 75R 1/10W 1%	
R222	061G06037509FT	RST CHIP 75R 1/10W 1%	
R225	061G06037509FT	RST CHIP 75R 1/10W 1%	
R226	061G06037509FT	RST CHIP 75R 1/10W 1%	
R231	061G06037509FT	RST CHIP 75R 1/10W 1%	
R244	061G06037509FT	RST CHIP 75R 1/10W 1%	
R243	061G06037509FT	RST CHIP 75R 1/10W 1%	
R261	061G06037509FT	RST CHIP 75R 1/10W 1%	
R250	061G06037509FT	RST CHIP 75R 1/10W 1%	
R249	061G06037509FT	RST CHIP 75R 1/10W 1%	
R248	061G06037509FT	RST CHIP 75R 1/10W 1%	
R242	061G06037509FT	RST CHIP 75R 1/10W 1%	
R281	061G06037509FT	RST CHIP 75R 1/10W 1%	
R263	061G06037509FT	RST CHIP 75R 1/10W 1%	
R262	061G06037509FT	RST CHIP 75R 1/10W 1%	
R526	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R527	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R528	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R529	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R677	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R679	061G0603752 JI	TEST ONLY RST 0603 7.5K 5% 1/16W TA-I	
R679	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R677	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R529	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R528	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R527	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R526	061G0603752 JT	RST CHIP 7K5 1/10W 5% TZAI YUAN	
R4A8	061G0603821 JI	RST 0603 820R 5% 1/10W	
R510	061G0603821 JI	RST 0603 820R 5% 1/10W	
R4A8	061G0603821 JT	RST CHIP 820R 1/10W 5% TZAI YUAN	
R510	061G0603821 JT	RST CHIP 820R 1/10W 5% TZAI YUAN	
R470	061G06038450FF	RST CHIPR 845 OHM +- 1% 1/10W FENGHUA	
R471	061G06038450FF	RST CHIPR 845 OHM +- 1% 1/10W FENGHUA	
R471	061G06038450FI	RST 0603 845R 1% 1/10W	
R470	061G06038450FI	RST 0603 845R 1% 1/10W	
R488	061G06039101FF	RST CHIPR 9.1KOHM +-1% 1/10W FENGHUA	
R488	061G06039101FI	TEST ONLY RST 0603 9.1K 1% 1/10W TA-I	
R747	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R746	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	
R744	061G0805000 JF	RST CHIPR 0 OHM +-5% 1/8W FENGHUA	

R747	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W	TZAI YUAN	
R746	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W	TZAI YUAN	
R744	061G0805000 JT	RST CHIPR 0 OHM +- 5% 1/8W	TZAI YUAN	
R4B4	061G1206000 JI	RST 1206 MAX0R05 5% 1/4W		
R4B4	061G1206000 JT	RST CHIPR MAX0R05 1/4W	TZAI YUAN	
R656	061G1206202 JF	RST CHIPR 2KOHM +-5% 1/4W	FENGHUA	
R661	061G1206202 JF	RST CHIPR 2KOHM +-5% 1/4W	FENGHUA	
R656	061G1206202 JT	RST CHIP R 2KOHM 1/4W +/-5%		
R661	061G1206202 JT	RST CHIP R 2KOHM 1/4W +/-5%		
R657	061G1210000	RST CHIP MAX 0R05 1/3W		
R652	061G1210000	RST CHIP MAX 0R05 1/3W		
C735	065G040210232K Y	CAP CHIP 0402 1N 50V X7R +/-10%		
C765	065G040210232K Y	CAP CHIP 0402 1N 50V X7R +/-10%		
C479	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C478	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C477	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C476	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C472	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C471	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C455	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C456	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C457	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C458	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C459	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C462	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C463	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C464	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C465	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C466	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C467	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C468	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C469	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C470	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4D2	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4D1	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C9	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C8	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C7	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C5	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C4	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C2	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4C1	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B7	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B6	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B5	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B4	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B3	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4D3	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C480	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C491	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C482	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C481	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B2	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		
C4B1	065G040210412K Y	CAP CHIP 0402 100N 16V X7R +/-10%		

C4A9	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A8	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A7	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A6	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A5	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A4	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C493	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4D4	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C211	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C212	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C213	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C215	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C405	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C412	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C419	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C422	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C424	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C426	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C449	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C448	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C447	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C446	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C445	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C440	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C437	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C436	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C432	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C429	065G040210412K	Y	CAP CHIP 0402 100N 16V X7R +/-10%	
C4A1	065G0402474A2K	A	CAP CHIP 0402 0.47F K 10V X7R	
C496	065G0402474A2K	A	CAP CHIP 0402 0.47F K 10V X7R	
C496	065G0402474A5K	T	CAP CHIP 0402 0.47UF 10V K X5R	
C4A1	065G0402474A5K	T	CAP CHIP 0402 0.47UF 10V K X5R	
C248	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C249	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C604	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C605	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C613	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C614	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C615	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C616	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C617	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C618	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C667	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C668	065G060310131J	A	CAP CHIP 0603 100PF J 50V NPO SAMSUNG	
C771	065G060310232K	A	CAP CHIP 0603 1000PF K 50V X7R	
C208	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C214	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C417	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C427	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C488	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C495	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4D5	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4E8	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4F2	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	

C4F3	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4F4	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4F5	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C4F6	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C645	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C655	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C710	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C720	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C729	065G060310232K	F	CAP CHIP 0603 1NF K 50V X7R	
C494	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C489	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C433	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C416	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C403	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C402	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C401	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C247	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C243	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C239	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C207	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C205	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4E2	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C761	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C724	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C722	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C717	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C708	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4G5	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4G4	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4G3	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4F8	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4E7	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4E6	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C4E4	065G060310332K	F	CAP CHIP 0603 10NF K 50V X7R	
C740	065G0603104 12		CER2 0603 X7R 16V 100N P	
C738	065G0603104 12		CER2 0603 X7R 16V 100N P	
C733	065G0603104 12		CER2 0603 X7R 16V 100N P	
C728	065G0603104 12		CER2 0603 X7R 16V 100N P	
C726	065G0603104 12		CER2 0603 X7R 16V 100N P	
C709	065G0603104 12		CER2 0603 X7R 16V 100N P	
C511	065G0603104 12		CER2 0603 X7R 16V 100N P	
C510	065G0603104 12		CER2 0603 X7R 16V 100N P	
C509	065G0603104 12		CER2 0603 X7R 16V 100N P	
C508	065G0603104 12		CER2 0603 X7R 16V 100N P	
C507	065G0603104 12		CER2 0603 X7R 16V 100N P	
C506	065G0603104 12		CER2 0603 X7R 16V 100N P	
C505	065G0603104 12		CER2 0603 X7R 16V 100N P	
C504	065G0603104 12		CER2 0603 X7R 16V 100N P	
C503	065G0603104 12		CER2 0603 X7R 16V 100N P	
C4E1	065G0603104 12		CER2 0603 X7R 16V 100N P	
C4B9	065G0603104 12		CER2 0603 X7R 16V 100N P	
C487	065G0603104 12		CER2 0603 X7R 16V 100N P	
C461	065G0603104 12		CER2 0603 X7R 16V 100N P	
C454	065G0603104 12		CER2 0603 X7R 16V 100N P	

C453	065G0603104 12	CER2 0603 X7R 16V 100N P	
C452	065G0603104 12	CER2 0603 X7R 16V 100N P	
C742	065G0603104 12	CER2 0603 X7R 16V 100N P	
C521	065G0603104 12	CER2 0603 X7R 16V 100N P	
C619	065G0603104 12	CER2 0603 X7R 16V 100N P	
C620	065G0603104 12	CER2 0603 X7R 16V 100N P	
C626	065G0603104 12	CER2 0603 X7R 16V 100N P	
C520	065G0603104 12	CER2 0603 X7R 16V 100N P	
C519	065G0603104 12	CER2 0603 X7R 16V 100N P	
C518	065G0603104 12	CER2 0603 X7R 16V 100N P	
C517	065G0603104 12	CER2 0603 X7R 16V 100N P	
C516	065G0603104 12	CER2 0603 X7R 16V 100N P	
C515	065G0603104 12	CER2 0603 X7R 16V 100N P	
C514	065G0603104 12	CER2 0603 X7R 16V 100N P	
C513	065G0603104 12	CER2 0603 X7R 16V 100N P	
C512	065G0603104 12	CER2 0603 X7R 16V 100N P	
C627	065G0603104 12	CER2 0603 X7R 16V 100N P	
C628	065G0603104 12	CER2 0603 X7R 16V 100N P	
C672	065G0603104 12	CER2 0603 X7R 16V 100N P	
C676	065G0603104 12	CER2 0603 X7R 16V 100N P	
C706	065G0603104 12	CER2 0603 X7R 16V 100N P	
C707	065G0603104 12	CER2 0603 X7R 16V 100N P	
C502	065G0603104 12	CER2 0603 X7R 16V 100N P	
C501	065G0603104 12	CER2 0603 X7R 16V 100N P	
C750	065G0603104 12	CER2 0603 X7R 16V 100N P	
C201	065G0603104 12	CER2 0603 X7R 16V 100N P	
C203	065G0603104 12	CER2 0603 X7R 16V 100N P	
C218	065G0603104 12	CER2 0603 X7R 16V 100N P	
C221	065G0603104 12	CER2 0603 X7R 16V 100N P	
C252	065G0603104 12	CER2 0603 X7R 16V 100N P	
C255	065G0603104 12	CER2 0603 X7R 16V 100N P	
C258	065G0603104 12	CER2 0603 X7R 16V 100N P	
C260	065G0603104 12	CER2 0603 X7R 16V 100N P	
C451	065G0603104 12	CER2 0603 X7R 16V 100N P	
C444	065G0603104 12	CER2 0603 X7R 16V 100N P	
C443	065G0603104 12	CER2 0603 X7R 16V 100N P	
C442	065G0603104 12	CER2 0603 X7R 16V 100N P	
C441	065G0603104 12	CER2 0603 X7R 16V 100N P	
C413	065G0603104 12	CER2 0603 X7R 16V 100N P	
C406	065G0603104 12	CER2 0603 X7R 16V 100N P	
C261	065G0603104 12	CER2 0603 X7R 16V 100N P	
C774	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C772	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C769	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C767	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C719	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C657	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C637	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C636	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C631	065G060310432K F	CAP CHIP 0603 0.1UF K 50V X7R	
C267	065G0603105 12	CHIP 1UF 16VX7R 0603	
C407	065G0603105 12	CHIP 1UF 16VX7R 0603	
C415	065G0603105 12	CHIP 1UF 16VX7R 0603	
C421	065G0603105 12	CHIP 1UF 16VX7R 0603	

C423	065G0603105 12	CHIP 1UF 16VX7R 0603	
C431	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4D7	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4D6	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4C6	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4C3	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4A3	065G0603105 12	CHIP 1UF 16VX7R 0603	
C4A2	065G0603105 12	CHIP 1UF 16VX7R 0603	
C497	065G0603105 12	CHIP 1UF 16VX7R 0603	
C492	065G0603105 12	CHIP 1UF 16VX7R 0603	
C490	065G0603105 12	CHIP 1UF 16VX7R 0603	
C483	065G0603105 12	CHIP 1UF 16VX7R 0603	
C473	065G0603105 12	CHIP 1UF 16VX7R 0603	
C460	065G0603105 12	CHIP 1UF 16VX7R 0603	
C450	065G0603105 12	CHIP 1UF 16VX7R 0603	
C439	065G0603105 12	CHIP 1UF 16VX7R 0603	
C435	065G0603105 12	CHIP 1UF 16VX7R 0603	
C670	065G0603105 17	1UF 16V Y5V	
C663	065G0603105 17	1UF 16V Y5V	
C662	065G0603105 17	1UF 16V Y5V	
C741	065G060310512K 3	MLCC 0603 CAP 1UF K 16V X7R	
C731	065G060310512K 3	MLCC 0603 CAP 1UF K 16V X7R	
C727	065G060310512K 3	MLCC 0603 CAP 1UF K 16V X7R	
C718	065G060310512K 3	MLCC 0603 CAP 1UF K 16V X7R	
C438	065G060322031J A	CAP 0603 22PF 50V NPO	
C269	065G060322031J A	CAP 0603 22PF 50V NPO	
C268	065G060322031J A	CAP 0603 22PF 50V NPO	
C206	065G060322232K F	CAP CHIP 0603 2.2NF K 50V X7R	
C262	065G060322232K F	CAP CHIP 0603 2.2NF K 50V X7R	
C265	065G060322232K F	CAP CHIP 0603 2.2NF K 50V X7R	
C266	065G060322232K F	CAP CHIP 0603 2.2NF K 50V X7R	
C222	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C223	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C224	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C225	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C230	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C231	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C236	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C237	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C238	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C240	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C241	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C242	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C244	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C245	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C246	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C256	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C404	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C747	065G060322422K A	MLCC 0603 220NF 25V X7R +/-10% SAMSUNG	
C225	065G060322422K Y	CAP 0603 220N 25V X7R 10%	
C224	065G060322422K Y	CAP 0603 220N 25V X7R 10%	
C223	065G060322422K Y	CAP 0603 220N 25V X7R 10%	
C222	065G060322422K Y	CAP 0603 220N 25V X7R 10%	
C240	065G060322422K Y	CAP 0603 220N 25V X7R 10%	

C241	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C242	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C244	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C245	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C747	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C404	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C256	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C246	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C230	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C231	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C236	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C237	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C238	065G060322422K	Y	CAP 0603 220N 25V X7R 10%	
C649	065G060322432K	F	CAP CHIP 0603 0.22UF K 50V X7	
C641	065G060322432K	F	CAP CHIP 0603 0.22UF K 50V X7	
C409	065G060330031J	Y	CAP CHIP 0603 30PF J 50V NPO	
C408	065G060330031J	Y	CAP CHIP 0603 30PF J 50V NPO	
C682	065G0603331 32		CHIP 330PF 50V X7R	
C681	065G0603331 32		CHIP 330PF 50V X7R	
C705	065G060333131J	Y	CAP CHIP 0603 330P 50V NPO +/-5%	
C773	065G060333131J	Y	CAP CHIP 0603 330P 50V NPO +/-5%	
C683	065G0603471 32		CHIP 470PF 50V X7R	
C684	065G0603471 32		CHIP 470PF 50V X7R	
C251	065G060347412K	T	CAP CHIP 0603 0.47UF K 16V X7R	
C4B8	065G060347412K	T	CAP CHIP 0603 0.47UF K 16V X7R	
C746	065G060347412K	T	CAP CHIP 0603 0.47UF K 16V X7R	
C622	065G060356131J	A	CAP CHIP 0603 560PF J 50V NPO	
C210	065G060382031J	Y	CAP CHIP 0603 82PF 50V NPO +/-5%	
C630	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C633	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C635	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C650	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C651	065G080510537Z	3	CAP CHIP 0805 1U 50V Y5V -20%+80%	
C651	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C650	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C635	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C633	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C630	065G080510537Z	T	CAP CHIP 0805 1UF Z 50V Y5V	
C414	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C418	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C4E5	065G080510606K	M	MLCC 0805 CAP 10UF 6.3V X6S	
C768	065G080510615K	T	CHIP 10UF 16V X5R 0805	
C768	065G080510615K	Y	CAP CHIP 0805 10UF K 16V X5R	
C601	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C602	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C603	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C606	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C607	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C608	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C609	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C610	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C686	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C678	065G0805225 22		CHIP 2.2UF 25V X7R 0805	
C677	065G0805225 22		CHIP 2.2UF 25V X7R 0805	

C611	065G0805225 22	CHIP 2.2UF 25V X7R 0805	
C612	065G0805225 22	CHIP 2.2UF 25V X7R 0805	
C621	065G0805225 22	CHIP 2.2UF 25V X7R 0805	
C646	065G08053332K Y	CAP CHIP 0805 33N 50V X7R +/-10%	
C642	065G08053332K Y	CAP CHIP 0805 33N 50V X7R +/-10%	
C250	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
C420	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
C425	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
C428	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
C434	065G0805475A2K T	CAP CHIP 0805 4.7UF K 10V X7R	
C723	065G0805475A2K Y	CAP CHIP 0805 4.7UF K 10V X7R	
C759	065G0805475A2K Y	CAP CHIP 0805 4.7UF K 10V X7R	
C474	065G120610612K 3	CHIP 10UF 16V X7R 10%	
C484	065G120610612K 3	CHIP 10UF 16V X7R 10%	
C4D8	065G120610612K 3	CHIP 10UF 16V X7R 10%	
C4E9	065G120610612K 3	CHIP 10UF 16V X7R 10%	
C4F1	065G120610612K 3	CHIP 10UF 16V X7R 10%	
C4F1	065G120610612K T	CAP CHIP 1206 10UF K 16V X7R	
C4E9	065G120610612K T	CAP CHIP 1206 10UF K 16V X7R	
C4D8	065G120610612K T	CAP CHIP 1206 10UF K 16V X7R	
C484	065G120610612K T	CAP CHIP 1206 10UF K 16V X7R	
C474	065G120610612K T	CAP CHIP 1206 10UF K 16V X7R	
C625	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C624	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C623	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4F1	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4E9	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4D8	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C484	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C474	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4F1	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4E9	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C4D8	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C484	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C474	065G120610612K Y	CER 1206 10U 16V X7R 10%	
C739	065G1206226 A7	CHIP 1206 22UF Z 10V Y5V	
C762	065G1206226 A7	CHIP 1206 22UF Z 10V Y5V	
C744	065G1206226A5K T	CAP CHIP1206 22UF K 10V X5R	
C664	065G1206475 22	4.7U/25V X7R	
FB612	071G 56G301 EA	CHIP BEAD 0805 300R 25% 4000MA	
FB613	071G 56G301 EA	CHIP BEAD 0805 300R 25% 4000MA	
FB411	071G 57G301 EA	CHIP BEAD 1206 300R 25% 4000MA	
FB702	071G 57G301 EA	CHIP BEAD 1206 300R 25% 4000MA	
FB703	071G 57G301 EA	CHIP BEAD 1206 300R 25% 4000MA	
FB203	071G 59B601 EA	CHIP BEAD 600 OHM 0603 TB160808B601NP100	
FB201	071G 59B601 EA	CHIP BEAD 600 OHM 0603 TB160808B601NP100	
FB615	071G 59C300	CHIP BEAD	
FB614	071G 59C300	CHIP BEAD	
FB223	071G 59C300	CHIP BEAD	
FB222	071G 59C300	CHIP BEAD	
FB221	071G 59C300	CHIP BEAD	
FB220	071G 59C300	CHIP BEAD	
FB219	071G 59C300	CHIP BEAD	
FB218	071G 59C300	CHIP BEAD	

FB217	071G 59C300	CHIP BEAD	
FB216	071G 59C300	CHIP BEAD	
FB215	071G 59C300	CHIP BEAD	
FB209	071G 59C300	CHIP BEAD	
FB208	071G 59C300	CHIP BEAD	
FB207	071G 59C300	CHIP BEAD	
FB206	071G 59C300	CHIP BEAD	
FB205	071G 59C300	CHIP BEAD	
FB204	071G 59C300	CHIP BEAD	
FB406	071G 59G301	CHIP BEAD 300OHM	
FB419	071G 59G301	CHIP BEAD 300OHM	
FB421	071G 59G301	CHIP BEAD 300OHM	
FB422	071G 59G301	CHIP BEAD 300OHM	
FB607	071G 59G301	CHIP BEAD 300OHM	
FB608	071G 59G301	CHIP BEAD 300OHM	
FB405	071G 59K800 M	CHIP BEAD 0603 800OHM 0.7A	
FB505	071G 59L121 M	CHIP BEAD 0603 120R 0.3A	
FB501	071G 59L121 M	CHIP BEAD 0603 120R 0.3A	
FB407	071G 59L121 M	CHIP BEAD 0603 120R 0.3A	
FB418	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB423	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB424	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB502	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB503	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB504	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB506	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB507	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB611	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB701	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB417	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB415	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB414	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB413	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB412	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB410	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB409	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB408	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB404	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB403	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
FB401	071G 59L121 Y	CHIP BEAD 0603 120OHM+-25% 0.3A	
L605	071G160833102M	CHIP BEAD MGGB1608M331HT	
L604	071G160833102M	CHIP BEAD MGGB1608M331HT	
L703	071G3216330 6M	CHIP BEAD 1206 33 OHM 25% 6A	
L203	073G 57228	CHIP INDUCTOR 0.22UH 0805	
L201	073G 57228	CHIP INDUCTOR 0.22UH 0805	
L202	073G 8515810K	CHIP INDUCTOR 0.15UH 10% 0805	
L401	073G253S 6 T	IND SMD CHOKE 90 OHM TDK	
L704	073G253S 46 H	SMD CHOKE 4.7UH	
L701	073G253S 46 H	SMD CHOKE 4.7UH	
L705	073G253S 46 S	SMD CHOKE 4.7UH	
L706	073G253S 68 H	SMD CHOKE 2.2UH 30% 2A	
CN502	088G 340 19 DL	HDMI HEADER 19P	
CN501	088G 340 19 DL	HDMI HEADER 19P	
CN504	088T 340 21 VA	HDMI HEADER 21P V/T	

CN503	088T 340 21 VA	HDMI HEADER 21P V/T	
CN503	088T 340 21 VD	HDMI HEADER 21P BLACK 1	
CN504	088T 340 21 VD	HDMI HEADER 21P BLACK 1	
ZD204	093G 60230	NO-SUGGEST BAT54C SOT23	
ZD402	093G 60230	NO-SUGGEST BAT54C SOT23	
ZD503	093G 60230	NO-SUGGEST BAT54C SOT23	
ZD611	093G 64 37 N	VPORT0603100KV05	
ZD610	093G 64 37 N	VPORT0603100KV05	
ZD609	093G 64 37 N	VPORT0603100KV05	
ZD608	093G 64 37 N	VPORT0603100KV05	
ZD607	093G 64 37 N	VPORT0603100KV05	
ZD606	093G 64 37 N	VPORT0603100KV05	
ZD605	093G 64 37 N	VPORT0603100KV05	
ZD604	093G 64 37 N	VPORT0603100KV05	
ZD603	093G 64 37 N	VPORT0603100KV05	
ZD602	093G 64 37 N	VPORT0603100KV05	
ZD601	093G 64 37 N	VPORT0603100KV05	
ZD201	093G 64 37 N	VPORT0603100KV05	
ZD202	093G 64 37 N	VPORT0603100KV05	
ZD203	093G 64 37 N	VPORT0603100KV05	
ZD207	093G 64 37 N	VPORT0603100KV05	
ZD502	093G 64 37 N	VPORT0603100KV05	
ZD612	093G 64 37 N	VPORT0603100KV05	
D602	093G 6432P	LL4148	
D603	093G 6432P	LL4148	
D601	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
D605	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
D606	093G 60S 15 T	DIODE RB160M-60TE25 SOD-123 ROHM	
	709T3269 QS001	COMSUPTIVE ASS'Y	
	052G6026 3	MESH PRINTTING PAPER	
	055G 23520	IPA	
	052G 2191 A	PAPER TAPE	
	055G 100610	TIN CREAM W/O PB	
	715G3269M01001005K	TV MAIN-PCB 4-LAYER T1.6MM 186*193MM	
	Q36T 600 37 1 GP	NONWOVEN FABRIC	
	Q90T0173 1	HEAT SINK	
	Q90T6119 5	HEATSINK	
	P15T0443201	BRACKET	
	Q40G1000615 1A	SIDE LABEL	
	Q52G1001 TV001	AL TAPE	
	Q45G 99606 25 ESD	INSULATING PE BAG	
	Q50G 4 10	TIE (Y1900221)	
	Q50G 500520	CABLE TIE	
	Q52G 1150523	TAPE_INSULATING	
	Q85G 583200 2 B	EMI PAD	
	052G 1185	MIDDLE TAPE (Y1200141)	
	705TQA4138A	MANUAL ASS'Y	
	Q41G42MV61512A	MANUAL	
	Q41G7800615B69	MEXICO CENTER LIST	
	Q41G7800615C93	WARRANTY CARD	
	Q41G7830673 3B	QSG	
	Q45G2010M0101A	PE BAG FOR MANUAL	
	040G 58162435A	P/N LABEL FOR MANUAL PE BAG	
	705TQAMK020	SCREW ASS'Y	

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	0M1G6022500	SCREW	
	Q45G 76 28NV2 R	PE BAG FOR BASE SCREW SZ02742	
	040G 58162435A	P/N LABEL FOR MANUAL PE BAG	
	Q40G000162428A	MKD LABEL	