

TCL

SERVICE MANUAL

L28B2500-MS306D-LA

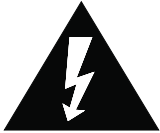
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This manual is the latest at the time of printing, and does not include the modification which may be made after the printing, by the constant improvement of product

1. CAUTION

CAUTION:

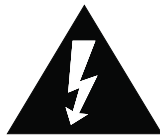
Use of controls, adjustments or procedures other than those specified herein may result in hazardous radiation exposure.



CAUTION
RISK OF ELECTRIC
SHOCK DO NOT OPEN.



CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, with an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the person.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: TO REDUCE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

IMPORTANT SAFETY INSTRUCTIONS

CAUTION:

Read all of these instructions. Save these instructions for later use. Follow all Warnings and Instructions marked on the audio equipment.

1. Read Instructions- All the safety and operating instructions should be read before the product is operated.
2. Retain Instructions- The safety and operating instructions should be retained for future reference.
3. Heed Warnings- All warnings on the product and in the operating instructions should be adhered to.
4. Follow Instructions- All operating and use instructions should be followed.

FOR YOUR PERSONAL SAFETY

1. When the power cord or plug is damaged or frayed, unplug this television set from the wall outlet and refer servicing to qualified service personnel.
2. Do not overload wall outlets and extension cords as this can result in fire or electric shock.
3. Do not allow anything to rest on or roll over the power cord, and do not place the TV where power cord is subject to traffic or abuse. This may result in a shock or fire hazard.
4. Do not attempt to service this television set yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
5. Never push objects of any kind into this television set through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the television set.
6. If the television set has been dropped or the cabinet has been damaged, unplug this television set from the wall outlet and refer servicing to qualified service personnel.
7. If liquid has been spilled into the television set, unplug this television set from the wall outlet and refer servicing to qualified service personnel.
8. Do not subject your television set to impact of any kind. Be particularly careful not to damage the picture tube surface.
9. Unplug this television set from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 10.1. Do not place this television set on an unstable cart, stand, or table. The television set may fall, causing serious injury to a child or an adult, and serious damage to the appliance. Use only with a cart or stand recommended by the manufacturer, or sold with the television set. Wall or shelf mounting should follow the manufacturer's instructions, and should use a mounting kit approved by the manufacturer.
- 10.2. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



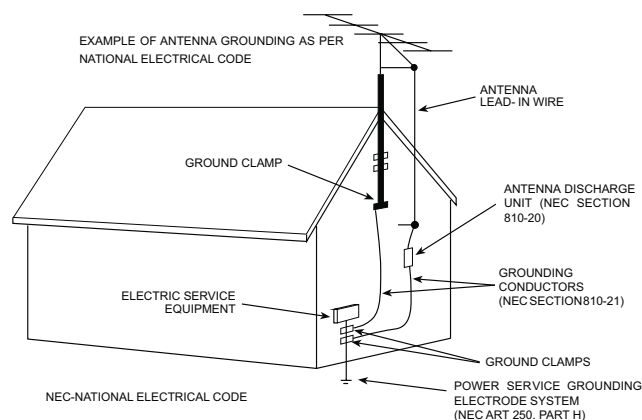
PROTECTION AND LOCATION OF YOUR SET

11.
 - Do not use this television set near water ... for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.
 - Never expose the set to rain or water. If the set has been exposed to rain or water, unplug the set from the wall outlet and refer servicing to qualified service personnel.
12. Choose a place where light (artificial or sunlight) does not shine directly on the screen.
13. Avoid dusty places, since piling up of dust inside TV chassis may cause failure of the set when high humidity persists.
14. The set has slots, or openings in the cabinet for ventilation purposes, to provide reliable operation of the receiver, to protect it from overheating. These openings must not be blocked or covered.
 - Never cover the slots or openings with cloth or other material.
 - Never block the bottom ventilation slots of the set by placing it on a bed, sofa, rug, etc.
 - Never place the set near or over a radiator or heat register.
 - Never place the set in a "built-in" enclosure, unless proper ventilation is provided.

PROTECTION AND LOCATION OF YOUR SET

- 15.1. If an outside antenna is connected to the television set, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges, Section 810 of the National Electrical Code, NFPA No. 70-1975, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrode, and requirements for the grounding electrode.

EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE INSTRUCTIONS



15.2. Note to CATV system installer : (Only for the television set with CATV reception)

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

16. An outside antenna system should not be located in the vicinity of overhead power lines or other electric lights or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
17. For added protection for this television set during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna. This will prevent damage due to lightning and power-line surges.

OPERATION OF YOUR SET

18. This television set should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply at your home, consult your television dealer or local power company. For television sets designed to operate from battery power, refer to the operating instructions.
19. If the television set does not operate normally by following the operating instructions, unplug this television set from the wall outlet and refer servicing to qualified service personnel. Adjust only those controls that are covered in the operating instructions as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the television set to normal operation.
20. When going on a holiday : If your television set is to remain unused for a period of time, for instance, when you go on a holiday, turn the television set " off " and unplug the television set from the wall outlet.

IF THE SET DOES NOT OPERATE PROPERLY

21. If you are unable to restore normal operation by following the detailed procedure in your operating instructions do not attempt any further adjustment. Unplug the set and call your dealer or service technician.
22. Whenever the television set is damaged or fails, or a distinct change in performance indicates a need for service, unplug the set and have it checked by a professional service technician.
23. It is normal for some TV sets to make occasional snapping or popping sounds, particularly when being turned on or off. If the snapping or popping is continuous or frequent, unplug the set and consult your dealer or service technician.

FOR SERVICE AND MODIFICATION

24. Do not use attachments not recommended by the television set manufacturer as they may cause hazards.
25. When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
26. Upon completion of any service or repairs to the television set, ask the service technician to perform routine safety checks to determine that the television is in safe operating condition.

LCD TV SPECIFICATION RELEASE

Version: V1.0

Issued Date: 2013.04.10

Model: LED28B2500/MS306D-ISDB-T LA



PICTURE	
Panel Size (inch)	28"
Category	LCD TV
Aspect Ratio	16:9
Color Temperature	Medium/Warm/Cool
Backlight Adjustable	Yes
Scaler Mode	Auto/4:3/16:9 /Zoom1/Zoom2/Just Scan/Panorama
Picture Effect	4 picture effects preset (Standard/Bright/Mild/User)
Film Mode (3:2 pull down)	Auto
Picture Enhancement	
Comb Filter	3D
Dynamic Niose Reduction	3D
Adaptive Deinterlacing	3D
Blue Stretch	Yes
Black Stretch	Yes
Motion Compensation	Yes
DLTI	Yes
DCTI	Yes
Dynamic Skin Correction	Yes
DNR	Yes(Off/Low/Middle/High/Auto)
Panel Specification	
Back Light Unit	LED
Panel supplier	CSOT(4A-LCD28O-CS2GTA)
Viewing Technology	16:9
Display Resolution	1366*768
Brightness (cd/m2)	300
Contrast Ratio	3000:1
Response Time	6.5ms
Viewing Angle (H/V)	178°/178°
Life Time	>30,000hrs (min)
Color	16.7M (8 bit)
SOUND	
Speakers	Integrated speakers (Bottom side)
Audio Power Output	5W+5W
DVSS (Dolby Virtual Surround)	X
DDAS (Digital Dymnic Audio System)	YES
AVC (Auto Volume Control)	YES
BBE	X
SRS	X
MTS	Yes(Stereo/Mono/SAP)
Sound Features	AV Stereo,Mstar Surround
Sound Control	Volume, Balance,5 Band EQ, 5 mode presets (Movie/Sports/Standard/Music/User)
Function	
Parental Guidance	Yes
CCD (Closed Caption)	Yes
Teletext	X
Macro Vision	X
Calendar	X
Clock/Timers	Yes
Lock	Yes(Parental Guidance and Content Lock at DTV)
OSD Language	English/Portuguese/Spanish
OSD Features	16 Bit COLOURS
REC	Yes(at DTV)
GUIDE	Yes(at DTV)
AUDIO Language	Yes(at DTV)
Screen Saver	Yes
Melody	Yes
Software Upgrade	Yes(By USB)
Game	Yes
USB Connection	Yes.Movie /Music/Photo/ Text
Demo function	X
Hotel	In factory mode
Other Functions	--
Design and specifications are subject to change without notice!	

SIGNAL FORMAT CAPABILITY		
	Component Video Format	Y,Pb/Cb,Pr/Cr:up to 1080P
	DVI Video Format	Up to XGA for HDMI-PC
	HDMI Video Format	up to 1080P
	PC Compatibility	Up to SXGA
TERMINALS		
	Audio/CVBS Input (Composite)	2 AUDIO R/L+2 Video: AV IN
	S-Video Input	X
	Audio Input for S-Video	X
	YPbPr Input	1
	Audio Input for YPbPr	1
	YCbCr Input	Share with for "YPbPr"
	Audio Input for YCbCr	Share with for "YPbPr"
	VGA Input(RGB)	1 (D-Sub,15 Pins)
	Audio Input for RGB	Share with for "YPbPr"
	DVI	Share with "HDMI" PORT
	Audio Input for DVI	Share with for "YPbPr"
	HDMI	2
	Audio/CVBS Output (Composite)	1(Audio Output For Mini;CVBS Output For RCA)
	SPDIF	1
	Headphone Output	X
	RF Input(Antenna)	2 (Antenna,Cable) F Type
	USB 2.0	1(at side)
Basic Info.		
	TV System	NTSC-M,PAL M/N
	DTV System	ISDB-T
	AV System	PAL,NTSC
	Channels(analog)	Antenna: 2~69; CATV: 1~125
	DTV Channels(digital)	Antenna: 7~69
	Chassis	MS306D-LA
	Certification	CB
	Power Supply	AC 110V-240V 50/60Hz
	Power Consumption-TV on	40W
	Power Consumption-Standby	≤0. 5W
	Default Color of Front Cabinet	
	Keyboard Position	Back
	Base Stand Detachable	Yes
	Unpackaged Dimension for Main Body (L*H*D) (mm)	
	With Base Stand (mm)	650.5*465.7*190.0
	Without Base Stand (mm)	650.5*405.9*91.5
	Packaged Dimension (L*H*D)	
	Main Body (mm)	799*517*178
	Speaker Box	X
	Base Stand	Packaged with ALL
	Net Weight (Kg)	6.1kg(Base Glass);5.2Kg(Base Plastic)
	Gross Weight (Kg)	7.6kg(Base Glass);6.7Kg(Base Plastic)
	Container Loading	
	20 feet	400
	40 feet	840
	40 feet high	970
ACCESSORIES		
	Operation Manual	English(Default)
	Remote Control Mode	RC200 (with two 7# batteries)
	Base Stand	Integrated Packaging
	Speaker Box	Integrated
	Wall Mount	Optional
	Others	AC Power cord

Drafted by:gongjunzan/laidingtian

Approved by:

TCL 集团多媒体电子全球运营本部
TOT 设计中心

文件编号: CRT/SJ/FK02-2013
序号:

Alignment Procedure

(MODEL): MS306C/D Series

VERSION: V1.0

PREPARED BY : gongjunzan **DATE :** 2013-04-28

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APPROVED BY : _____ **DATE :** _____

History	Description of major changes	Release Date
V1.0		2013-04-28

1. Overview

MS306C/D chassis is designed for Asia Pacific/South America market. Both Full HD panel and HD panel can be compatible. The signal sources include TV, AV, YPBPR/YCBCR, VGA, HDMI and USB. For YPBPR, HDMI source, Format up to 1080p can be supported; USB support image, audio and video(up to H.264)playing; The whole process of alignment includes ADC calibration and White Balance adjustments.

2. Factory Menu

1、Methods of Entering

Method 1: Using the remote, enter the “Picture” submenu in the OSD; choosing the “contrast” item and press the 9,7,3 and 5 in series, Factory Menu will appear in the left top of screen

Method 2: Press RETURN button when FACTORY HOTKEY is enabled(ON).

2. General introduction

FACTORY MENU

ITEMS	Default Setting	Description	Status
1-FAC HOTKEY	OFF	Factory hotkey Switch (OFF/ON). Should be OFF after factory alignment	OK
2-WARM UP	OFF	OFF: The set would enter standby mode after 15 minutes without input signal; ON: Aging mode. Aging time will display on the left bottom of screen.	OK
3-ADC		ADC calibration (refer as follow)	OK

4-WHITE BALANCE		White Balance data adjustment (refer as follow) The balance data is set by PE before the mass production. Do not need adjust.	OK
5-SHOP	D0	Reset the set after production alignment;(This operation will remove all unnecessary factory value; The factory hotkey will be turn off)	OK
6-NVM reset	D0	System initialization. Restore all data except the White Balance and ADC data ;Only for R&D.	OK
7-SET FAC CH	D0	Preset specific factory channels for specific factory. Press left and right button to select the factory, and then press OK to confirm.	OK
8-POWER ON	LAST	ON: Always turns on TV when AC power on STB: Always goes to standby mode when AC power on LAST: Restore the status before the last AC power off	OK
9-USB UPDATE		USB update, (refer as follow)	OK
10 ReloadEFBItem...		This item only factory used,	

Note: Below the factory menu, some model information are showed, including software version, Project Name, SIACP Version, and SW release time.

ADC Submenu:

ITEMS	Default Setting	Description	Status
Source	RGB/YPbPr (HD)	Sources need calibration. RGB means PC and YPbPr (HD) means YPbPr	OK
R-GAIN	4478	R-GAIN	OK
G-GAIN	4478	R-GAIN	OK
B-GAIN	4478	R-GAIN	OK
R-OFFSET	2048	B-OFFSET	OK
G-OFFSET	2048	B-OFFSET	OK

B-OFFSET	2048	B-OFFSET	OK
AUTO ADC	WAIT/OK	With appropriate pattern (mentioned below) inputted, press left or right key to start auto calibration.	OK

WHITE BALANCE Submenu

ITEMS	Default Setting	Description	Status
Source	Current Source	Current Source(TV, AV1/AV2/YPbPr, HDMI need adjustment)	OK
COLOR TEMP	NORMAL	Medium/Cool/Warm	OK
R-GAIN	128	R-GAIN	OK
G-GAIN	128	G-GAIN	OK
B-GAIN	128	B-GAIN	OK
R-OFFSET	128	R-OFFSET	OK
G-OFFSET	128	G-OFFSET	OK
B-OFFSET	128	B-OFFSET	OK
WB INIT	D0	ONLY FOR TCL R&D	OK

The first step is to adjust HDMI.

3. Design Menu

1、Methods of Entering:

Method 1: Using the remote, enter the “Picture” submenu in the OSD; choosing the “contrast” item and press the 1, 9, 5, and 0 in series, Design Menu will appear in the left top of screen.

Method 2: Press RETURN button when DESIGN HOTKEY is enabled (ON).

2、General introduction

DESIGN MENU

ITEMS	Default Setting	Description	Status
1-DESIGN HOTKEY	OFF	ON/OFF	OK
2-FACTORY MENU		ON/OFF	OK

3-SHOP INIT		Default setting submenu after production alignment refer to **	OK
4-OTHER		Other set .Only for TCL R&D	OK
5-SERVICE MENU		After service menu description	OK
6-PARAM SETTING		Parameter setting submenu	OK
7-HOTEL MENU		Hotel submenu (not adjust)	OK

SHOP INIT submenu

ITEMS	Default Setting	Description	Status
Volume	30	0-100 adjustable	OK
PIC MODE	STANDARD	Standard/Bright/Mild/User	OK
SOUND MODE	STEREO	Movie/Sports/Standard/Music/User	OK
Channel	---	---	OK
Language	English	Up to 10 languages optional	OK
COLOR SYS	AUTO	AUTO、PAL、 SECAM	OK
SOUND SYS	DK	DK、BG、I、MN	OK
PRESET CH	1	0-199 adjustable	OK
COLOR TEMP	NORMAL	Medium/Cool/Ware	OK

Other

ITEMS	Default Setting	Description	Status
VIF1		VIF adjust (not adjust)	OK
VIF2		VIF adjust (not adjust)	OK
VIF3		VIF adjust (not adjust)	OK
QMAP ADJUST		PQ debug (not adjust)	OK
SSC		SSC adjust	OK

DBC ENABLE		DBC adjust	OK
BP			OK
CP			OK
DBC MODE			OK
MIU DQS0			
MIU DQS1			

PARAM SET **SETTING**

ITEMS	Default Setting	Description	Status
Brightness Curve		Brightness curve. Exclusively used by R&D	OK
Contrast Curve		Contrast curve. Exclusively used by R&D	OK
Saturation Curve		Saturation curve. Exclusively used by R&D	OK
Hue Curve		Hue curve. Exclusively used by R&D	OK
Sharpness Curve		Sharpness curve. Exclusively used by R&D	OK
Volume Curve		Volume curve. Exclusively used by R&D	OK
BackLight Curve		BackLight curve. Exclusively used by R&D	OK
OverScan		Exclusively used by R&D	

4、Service Menu

1、Methods of Entering

Using the remote, enter the “Picture” submenu in the OSD; choosing the “contrast” item and press the 9,7,0 and 5 in series, Service Menu will appear in the left top of screen

SERVICE MENU:

ITEM	Default Setting	Description	Status
SW NO		Software Version	OK
DATE		Date and time of software releasing	OK
Project Name		Module name	OK
SIACP VERSION		SIACP VERSION	OK

Chassis	MS306	Chassis name	OK
PANEL NAME		P/N of panel	OK
			NG
PROJECT ID		Project Select submenu	OK
CONFIG		Project Select submenu	
USB UPDATE		USB UPDATE	ok
HOTEL ENABLE	OFF	HOTEL MENU SWITCH	NOT USE
ReloadEFBItem	Do	Only for factory adjust	OK

CONFIG submenu

ITEM	Default Setting	Description	Status
Erase HDCP Key	Do	Only for R&D	OK
Reset HDCP Key	Do	Only for R&D	OK
UsbHdcpkey Update	Do	Only for R&D	OK

5. Debugging

5.1. General Steps of debugging

According to the requirement of the order, below steps are needed for appropriate setting.

- 1) Enter the Factory Menu, enable FAC HOTKEY.
- 2) Check Project ID and the version of software, release date displayed at the bottom of Factory Menu.
- 3) Enter Design Menu, choose SERVICE MENU->Project ID, choose corresponding Project ID number of the product (Refer to the "V6-PROJECT -ID0**" in the BOM list).
- 4) Return to Factory Menu, check the Product model.
- 5) Choose Factory Menu->NVM RESET and press the right button of the remote and wait until prompt OK appears.
- 6) Restart the set
- 7) According to the requirement of the order, Set the items of SHOP INIT and Hotel Menu etc.
- 8) After aging under normal temperature, calibrate ADC and adjust white balance.
- 9) Choose Factory Menu ->SHOP and press the button of remote to

initialize the set.

Note: After step 9, Hotel Menu will be disabled by default. Therefore, if the order requires hotel function, it is necessary to enable hotel function by set Design MENU->Service Menu->HOTEL ENABLE to ON.

5.2. Equipments

- Color Analyzer CA-210.
- Video Pattern Generator Chroma2329.
- Color TV Pattern Generator PM5418/Fluke5418.
- VGA cable , AV(RCA) cable ,YPBPB (RCA) cable, HDMI cable etc.



Chroma2329



Fluke5418



CA-210

5.3. ADC Calibration

5.3.1. Signal and generator

PC: Chroma2329 Pattern 42, Timing 14(1024X768@60Hz 5 MOSAIC)

YPBPR: Chroma2329 pattern 103, Timing 79(100% Color Bar, 720p)



5 MOSAIC

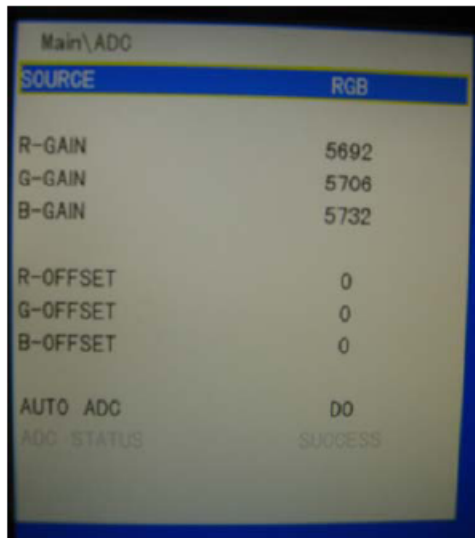


100% Color Bar

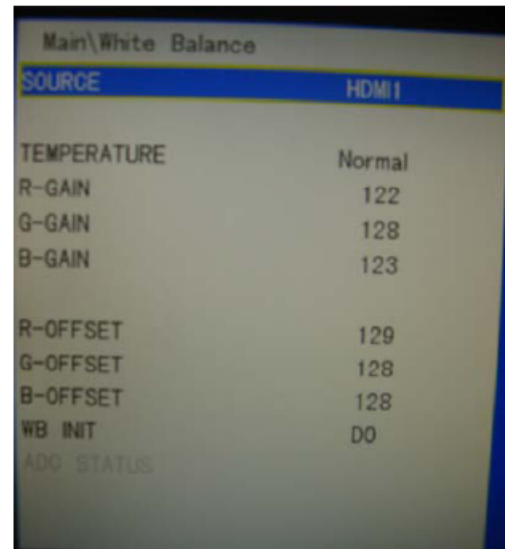
5.3.2. Steps of Calibration:

- 1). Access to the Factory menu->ADC
- 2). select RGB source and see the 5 MOSAIC appear on the screen
- 3). Select AUTO ADC , Press the right button on the your remote to calibrate the ADC automatically.
- 4). Select YPBPR source and Repeat step 5.3 .

When the OK appears the calibration has been finished successfully.



VGA calibration



HDMI 1 WB adjustment

5.4. White Balance adjustments (Manual)

Before adjustment, you must make sure the ADC status (only PC and YPbPr) is “success” and Color Analyzer has been calibrated. Only AV1, YPbPr, PC, HDMI1 need to be adjusted. HDMI1 should be the first.

5.4.1. Signal and generator

The pattern of the signal should be used are White (Chroma2329 pattern 113) and Grey (pattern 114).

The format of signal are respectively 720P for HDMI1 (Chroma2329 Timing 69), PAL (Chroma2329 Timing38) for AV1, 1024X768@60Hz (Chroma2329 Timing14) for VGA and 720P (Chroma2329 Timing79) for YPbPr.

5.4.2. Steps of adjustment

1). Enter the factory menu → White Balance, select source HDMI 1 and Normal Temperature.

2). Input grey signal in 720p format.

3). Change R-OFFSET and B-OFFSET to make sure the value of color coordination equal to $(X=0.280 \pm 0.015; Y=0.290 \pm 0.015)$.

4). Input white signal in 720p format.

5). Change R-GAIN and B-GAIN to make sure the value of color coordination equal to $(X=0.280 \pm 0.015; Y=0.290 \pm 0.015)$.

6). Repeat step 2—5 until both of the value of color coordination of white and grey equal to $(X=0.280 \pm 0.015; Y=0.290 \pm 0.015)$.

For COOL and WARM color temperature, just repeat step 2—5. The color coordination we recommend for COOL and WARM color temperature is respectively $(X=0.270 \pm 0.015; Y=0.270 \pm 0.015)$ and

$(X=0.300 \pm 0.015; Y=0.305 \pm 0.015)$.

After the adjustment of HDMI1, you can switch to other source AV, PC and YPbPr and repeat step 1—6 to do the WB adjustment.

Note: For some small size LED panel, the color coordination of specifications is not $X=0.280/Y=0.290$, and we recommend you adopt the values from panel specifications.

5.5. ADC Calibration and White Balance Adjustment (automatic)

The process of adjusting ADC and White Balance automatically is out of the range of this file, Please refer to the relevant technical file of HuiZhou factory of TCL.

6. Chip list of software programming before SMT

Following chips must be programmed before SMT by tools

Position	Chip type	Software description
U202	EN25Q32	HDMI HDCP Key, System Software etc.

7. Software update

Method of SW update:

1, Download the bin file “MS306C_TCL.bin or MS306D_TCL.bin” to the root directory of your USB device (DO not change the file name); Then insert the USB device to USB interface of TV set.

Note: MS306C_TCL.bin software update file is for MS306C chassis

MS306D_TCL.bin software update file is for MS306D chassis

2, using the remote, enter the “Picture” submenu of the OSD; choosing the “contrast” item and press 9, 7, 3 and 5 in series, Factory Menu will appear in the left top of screen.

3, Select the “USB UPDATE” item, press left or right key to enter the update box;

4, Select “YES” of the dialog box and press OK button to start the update, you will see a progress box on the screen.

5, After updating, the set will reset automatically.

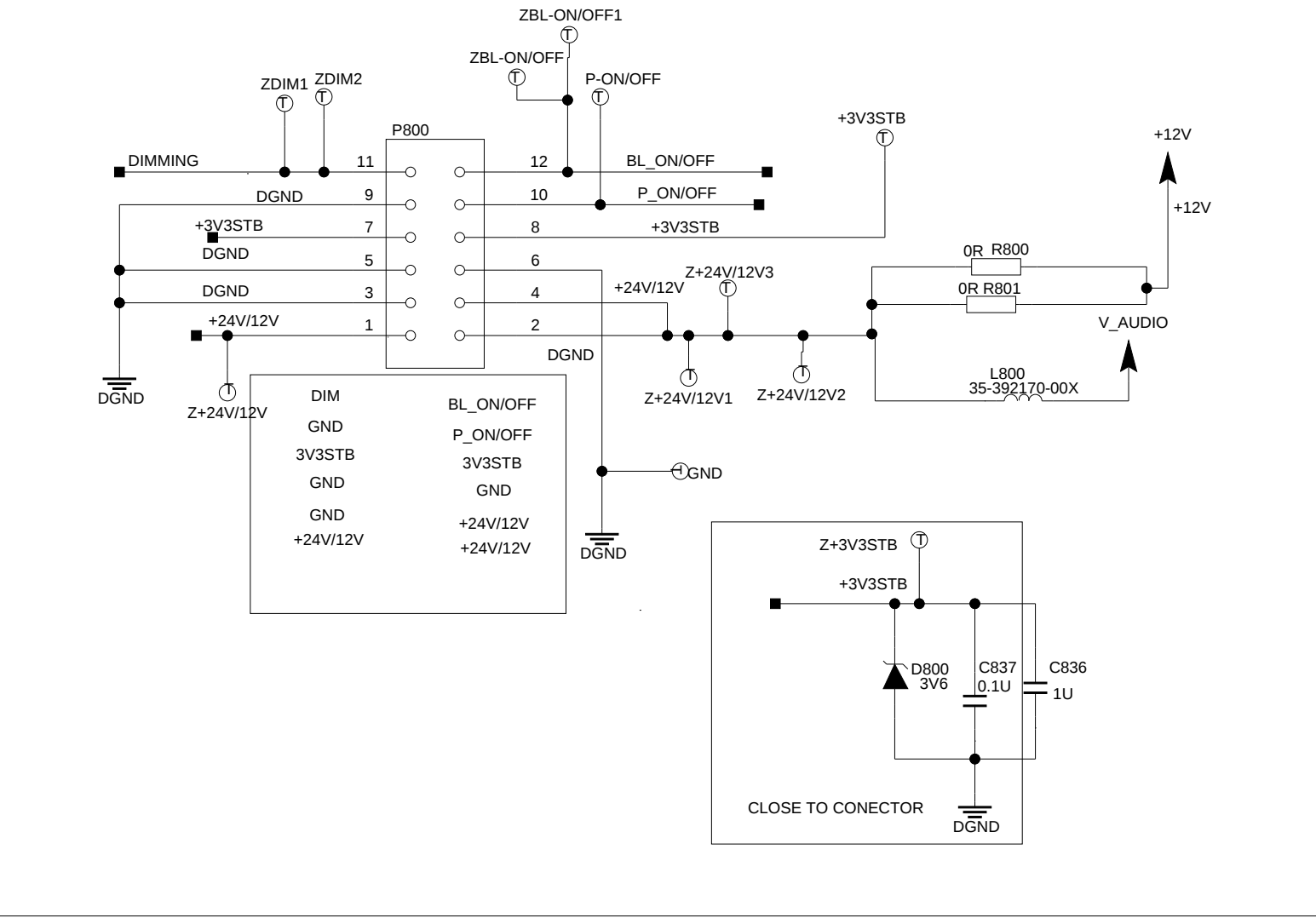
8, Project ID selecting

- 1) Press the Menu button of remote control, then select Contrast item of Picture submenu; press 1, 9, 5, 0 consecutively, there you go the Design Menu.
- 2) Select the SERVICE MENU item, press OK and RIGHT button of the remote to enter submenu,
- 3) Select the PROJECT ID item, press OK or RIGHT button of the remote to enter the submenu;

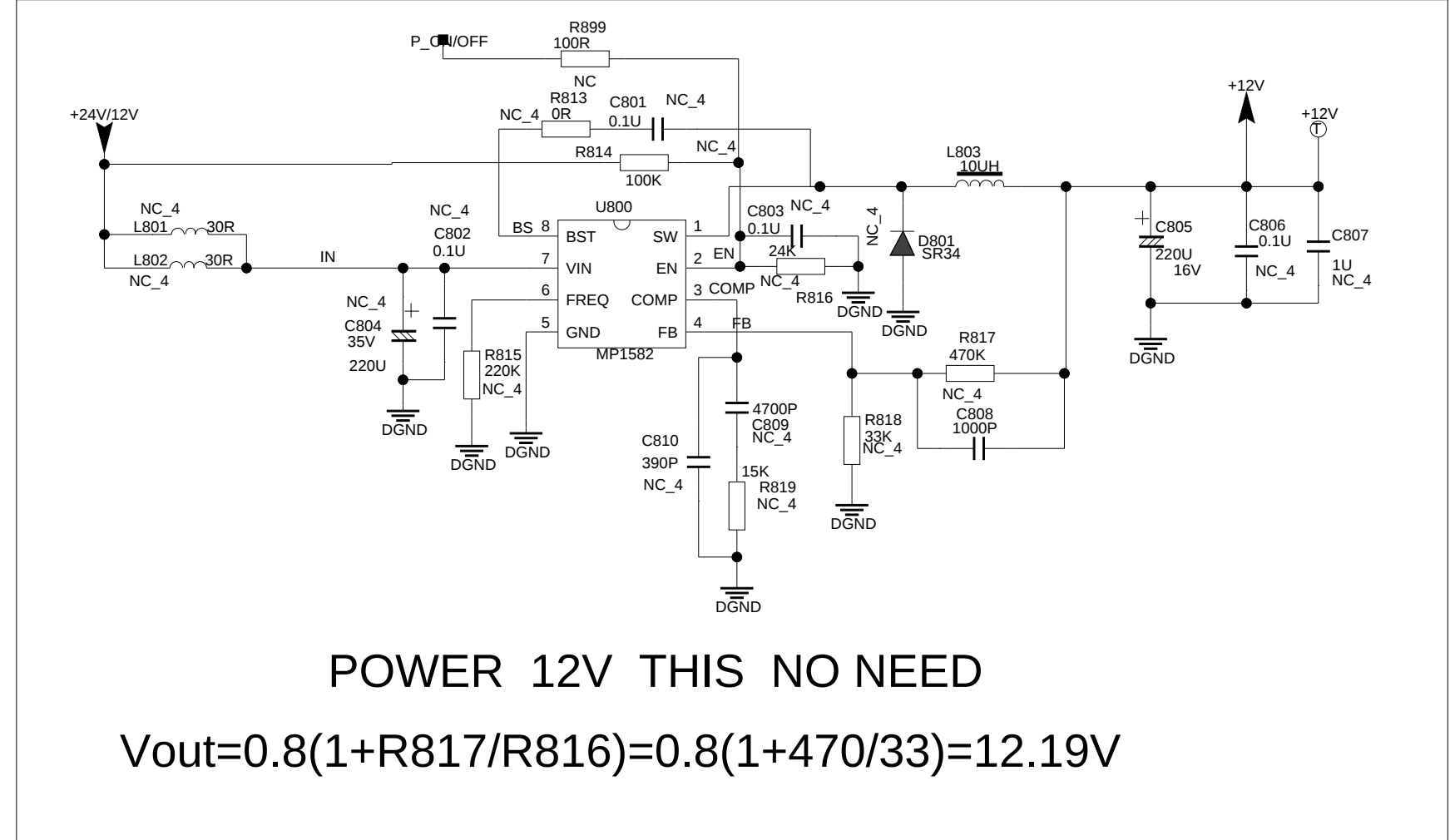
- 4) Press the right or left button of the remote to select the ID you want;
- 5) After ID selection, press MENU button of the remote to exit DESIGN MENU.
- 6) Finally, do AC power on/off.

7							6	5	4	3	2	1
D	MODEL: DESCRIPTION:											D
	DRAWN:	DATE: 2012-10-3					B					
	CHECK: gongjz	DATE: 2012-10-15										
APPR:	DATE:											
MS1306 CHASSIS											A	
A	TCL WW R&D CENTER TCL MULTIMEDIA TECHNOLOGY HOLDING LTD. 5TH FLOOR,TCL BUILDING,SOUTH NANHAI ROAD NANSHAN DISTRICT,SHENZHEN,GUANGDONG 518067 CHINA TEL: +86 755 33312483											
7							6	5	4	3	2	1
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MAIN POWER SOCKET



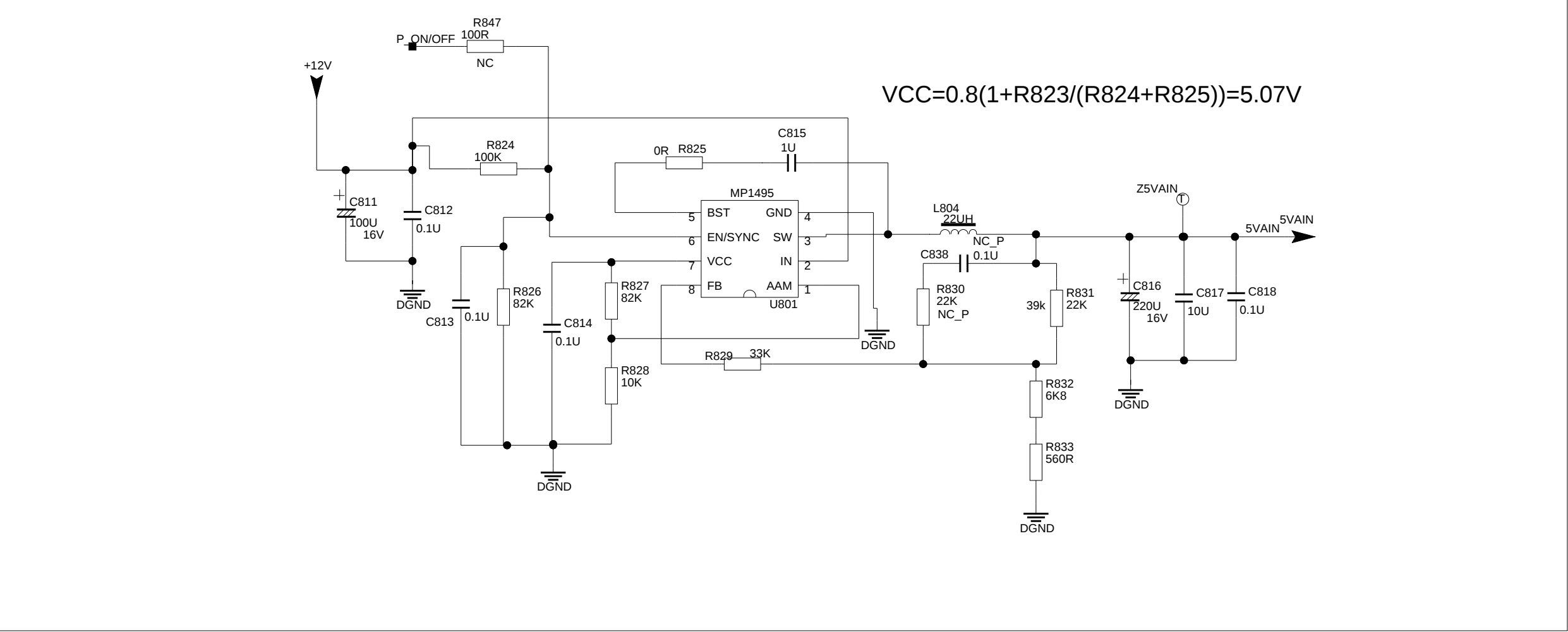
24V TO12V CIRCUIT



POWER 12V THIS NO NEED

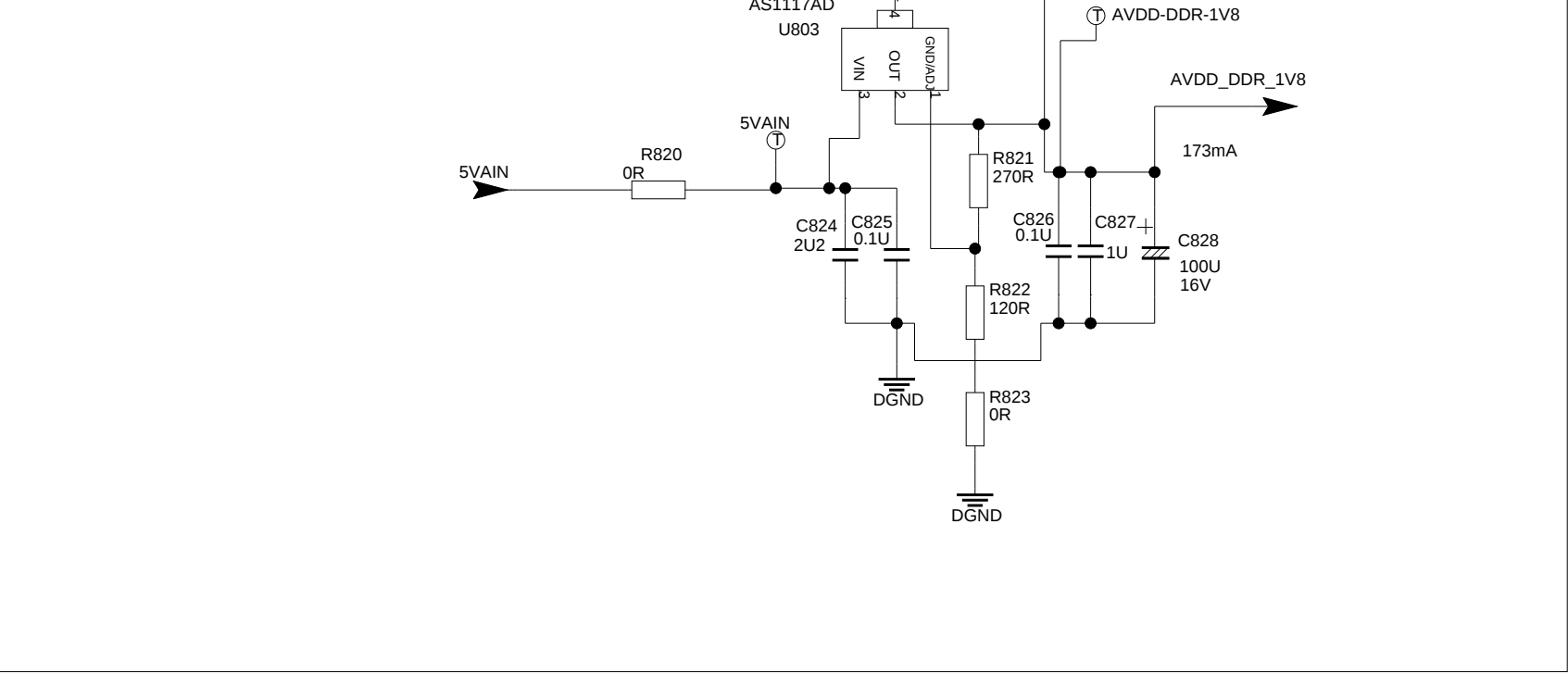
$$V_{out}=0.8(1+R817/R816)=0.8(1+470/33)=12.19V$$

12V TO 5VAIN CIRCUIT

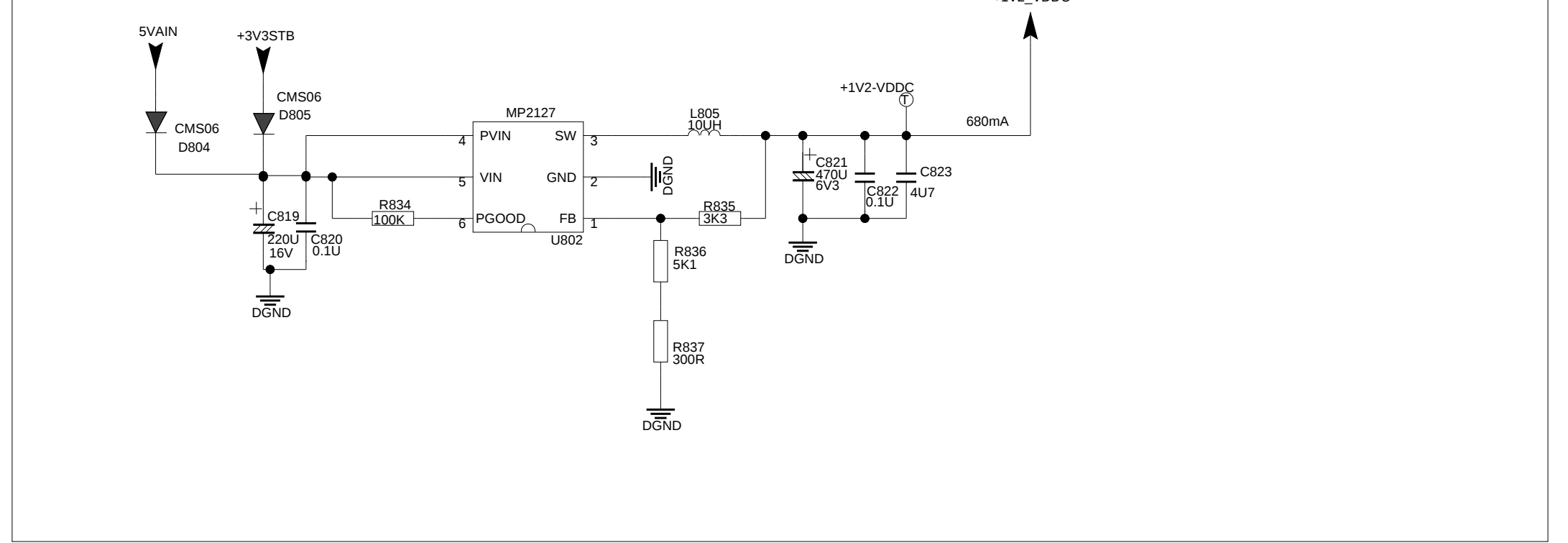


$$VCC=0.8(1+R823/(R824+R825))=5.07V$$

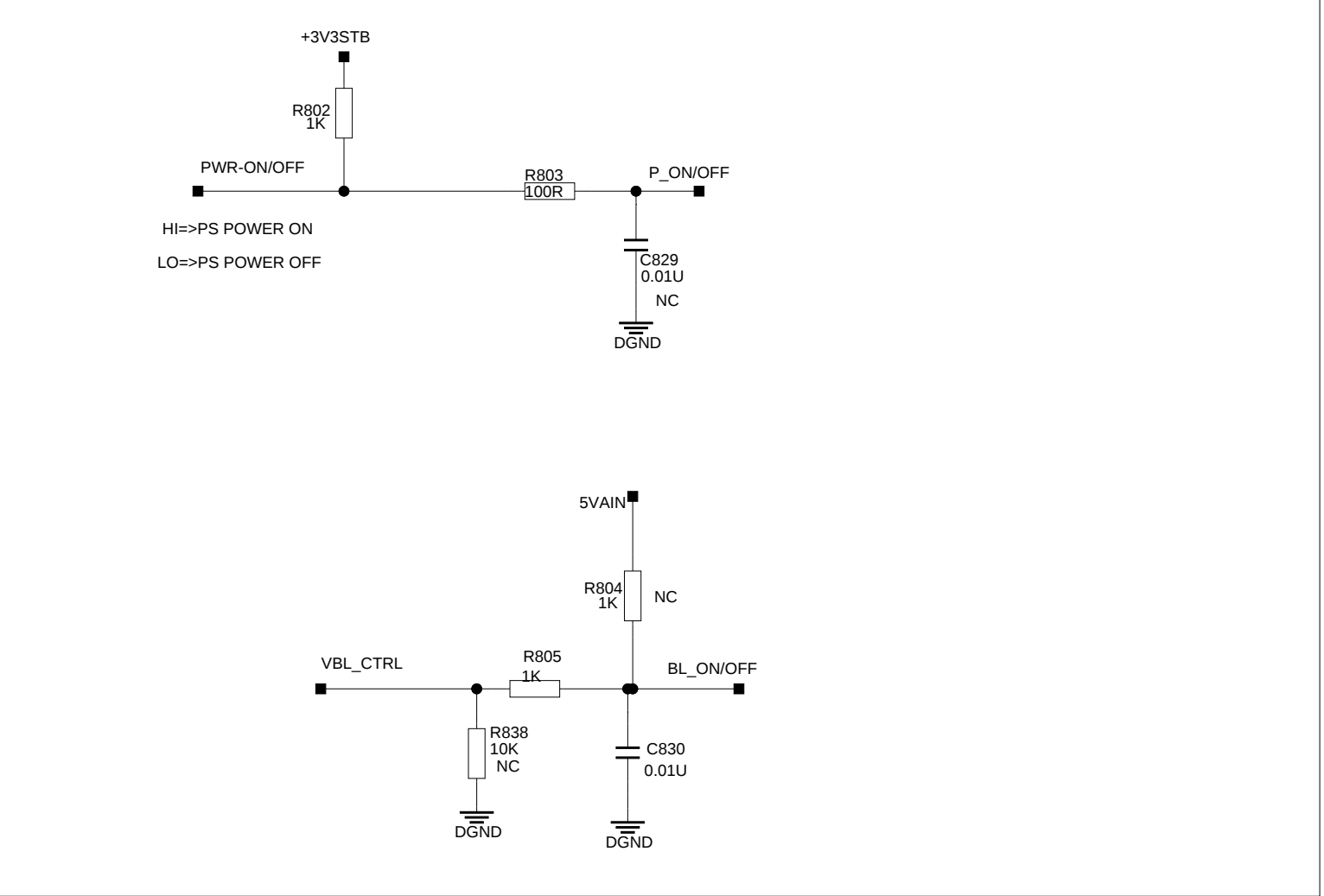
DDR POWER



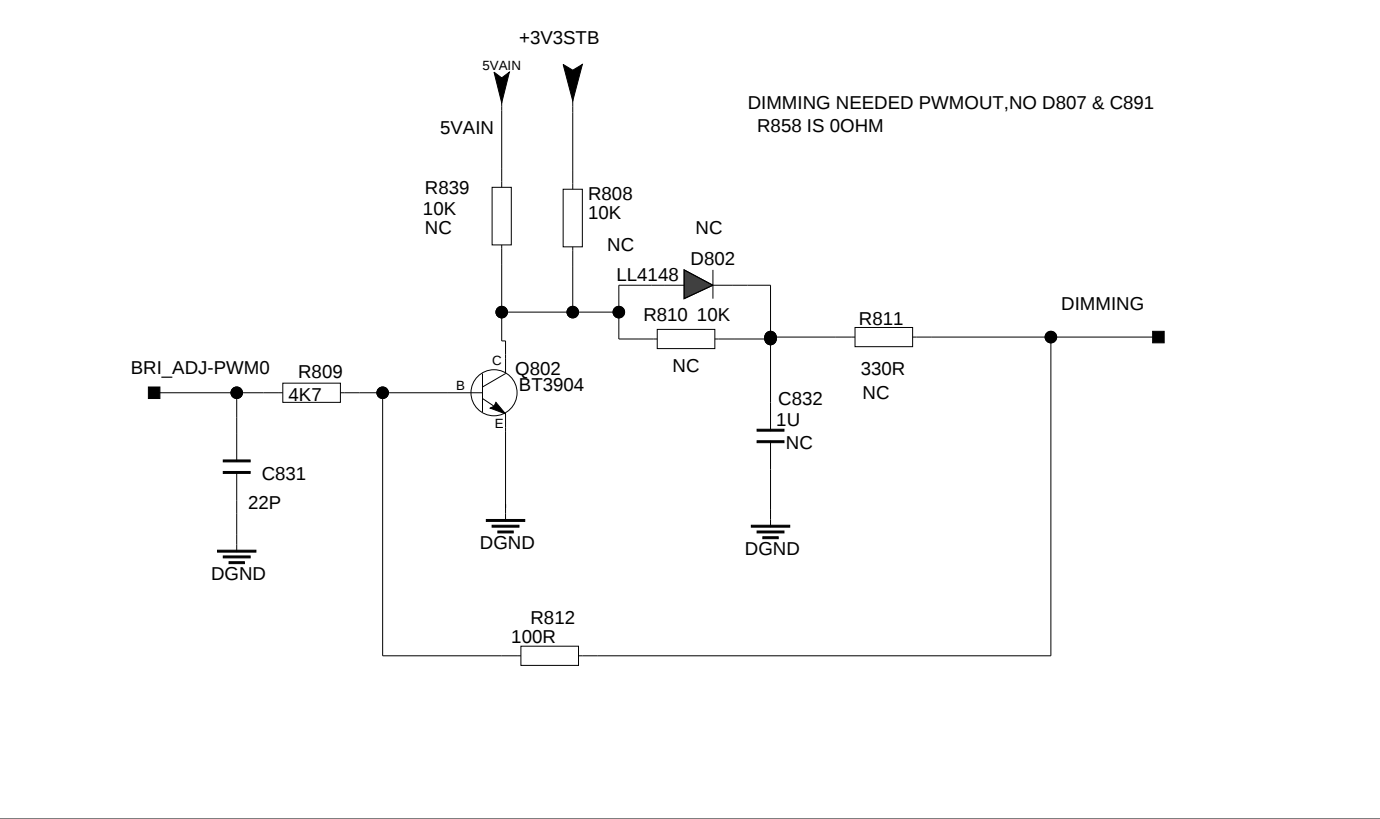
CORE POWER



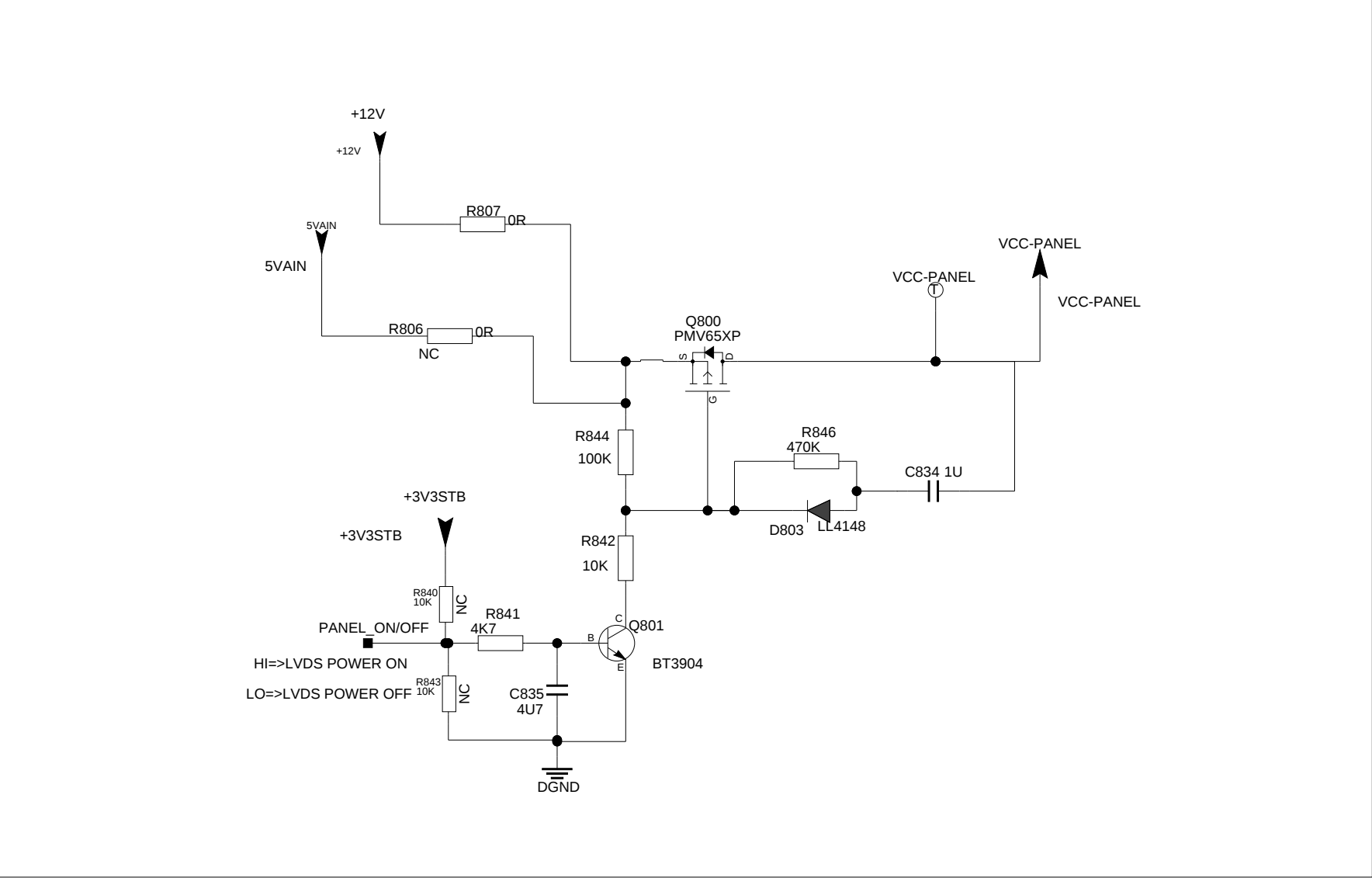
POWER & BACKLIGHT CONTROL



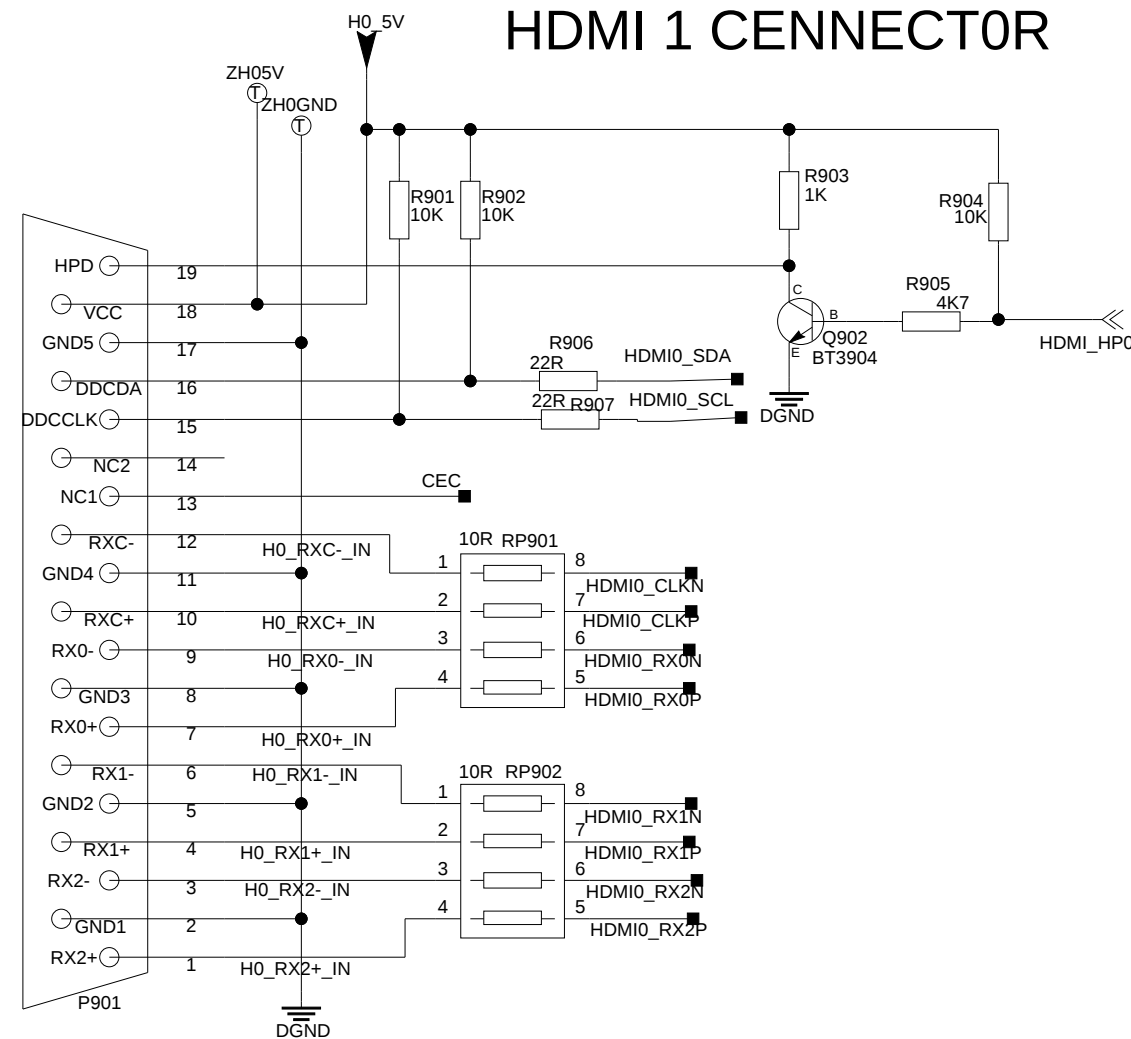
BACKLIGHT DIMMING ADJUST



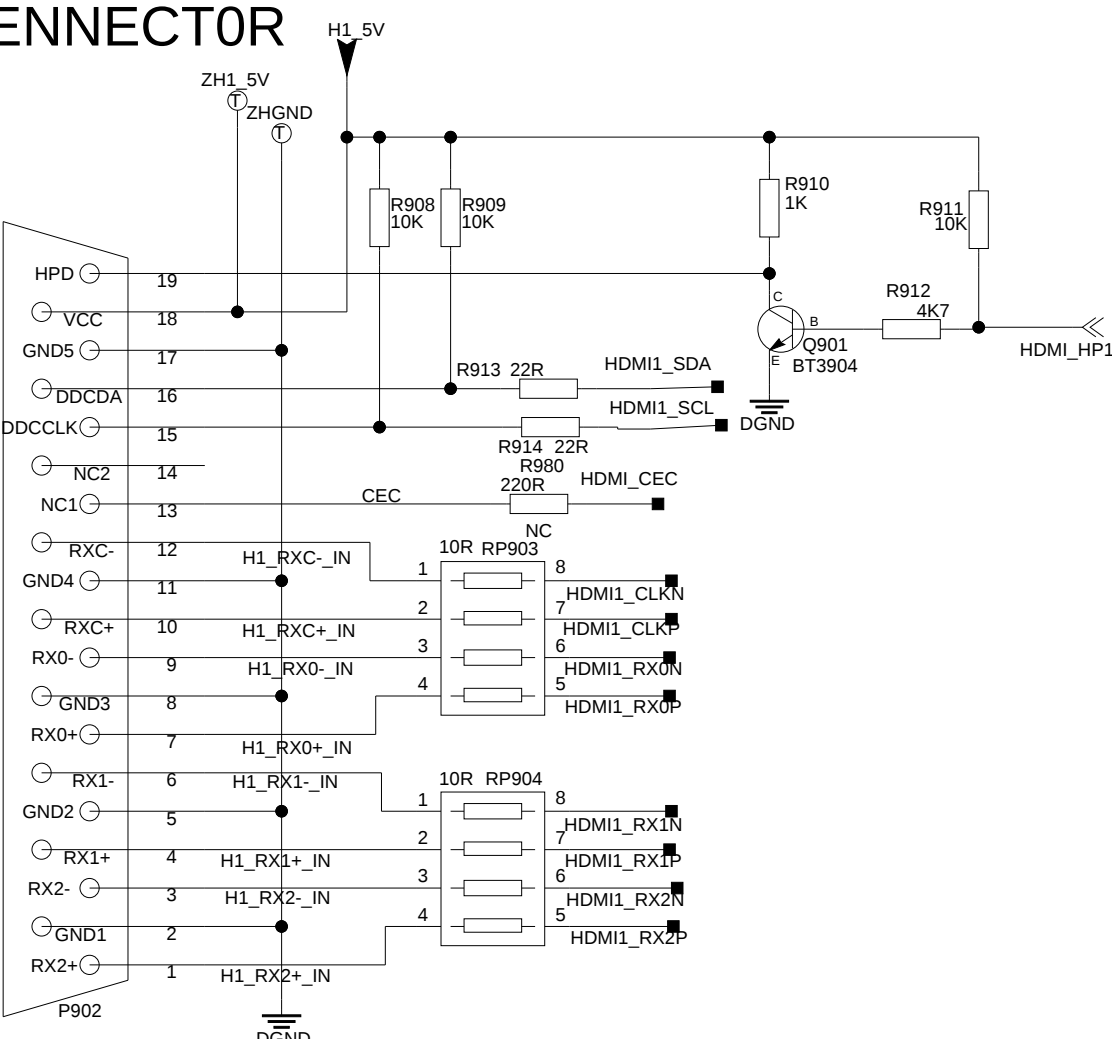
PANEL POWER SUPPLY



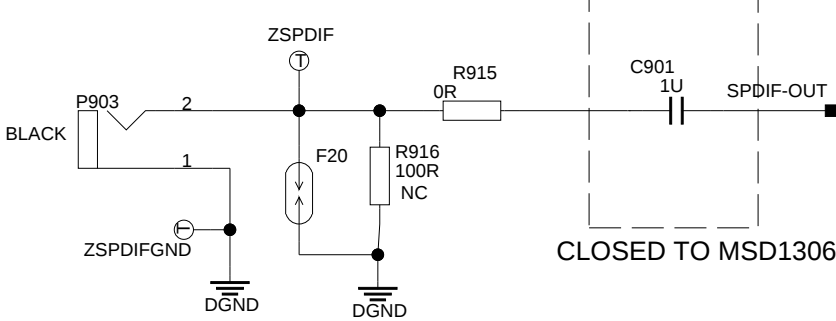
HDMI 1 CENNECT0R



HDMI 2 CENNECT0R



SPDIF CIRCUIT



VGA Input



AV1 IN



Y Pb Pr /AV2 Video Input



Y Pb Pr/AV2/VGA Audio Input Socket



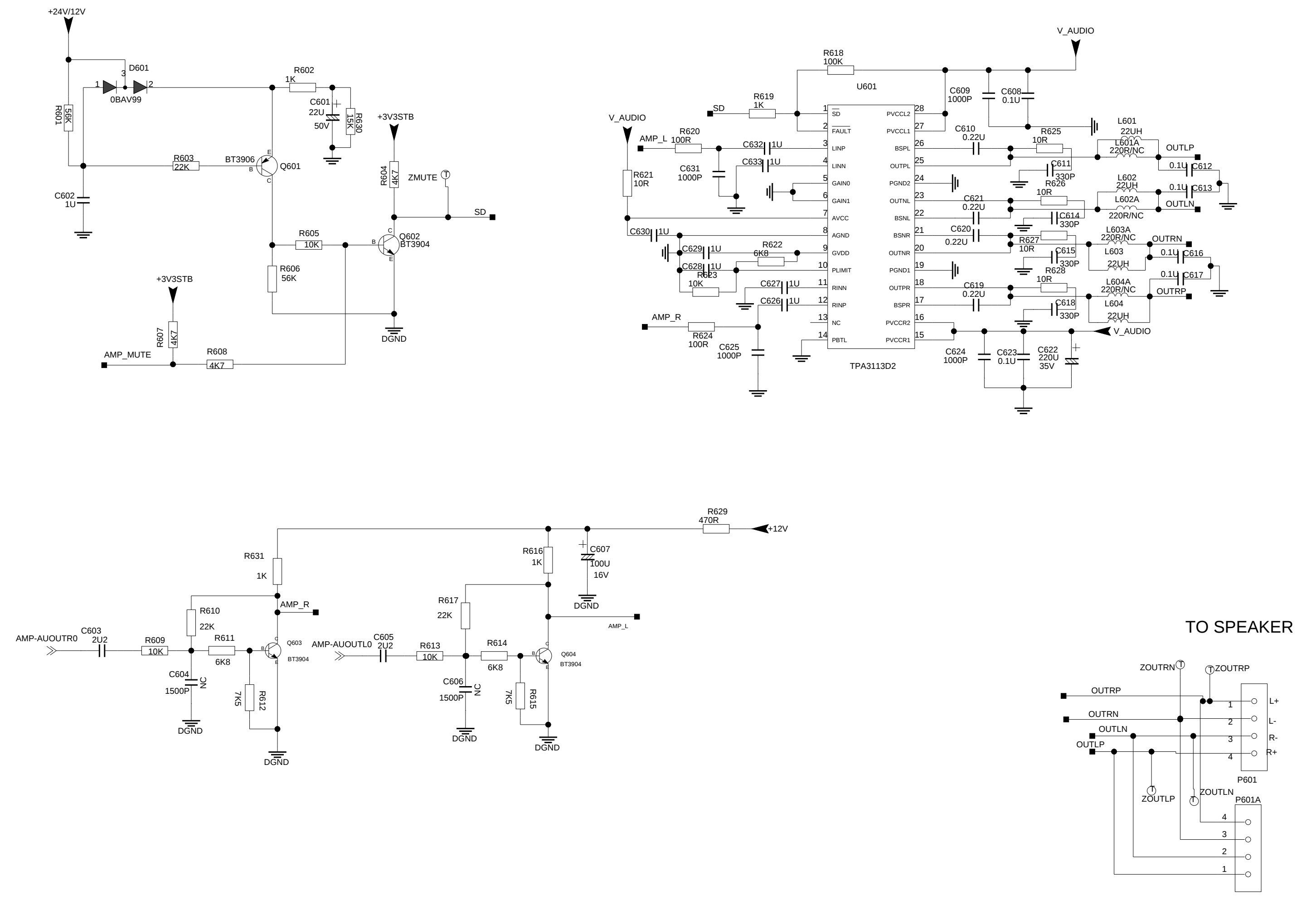
USB Input



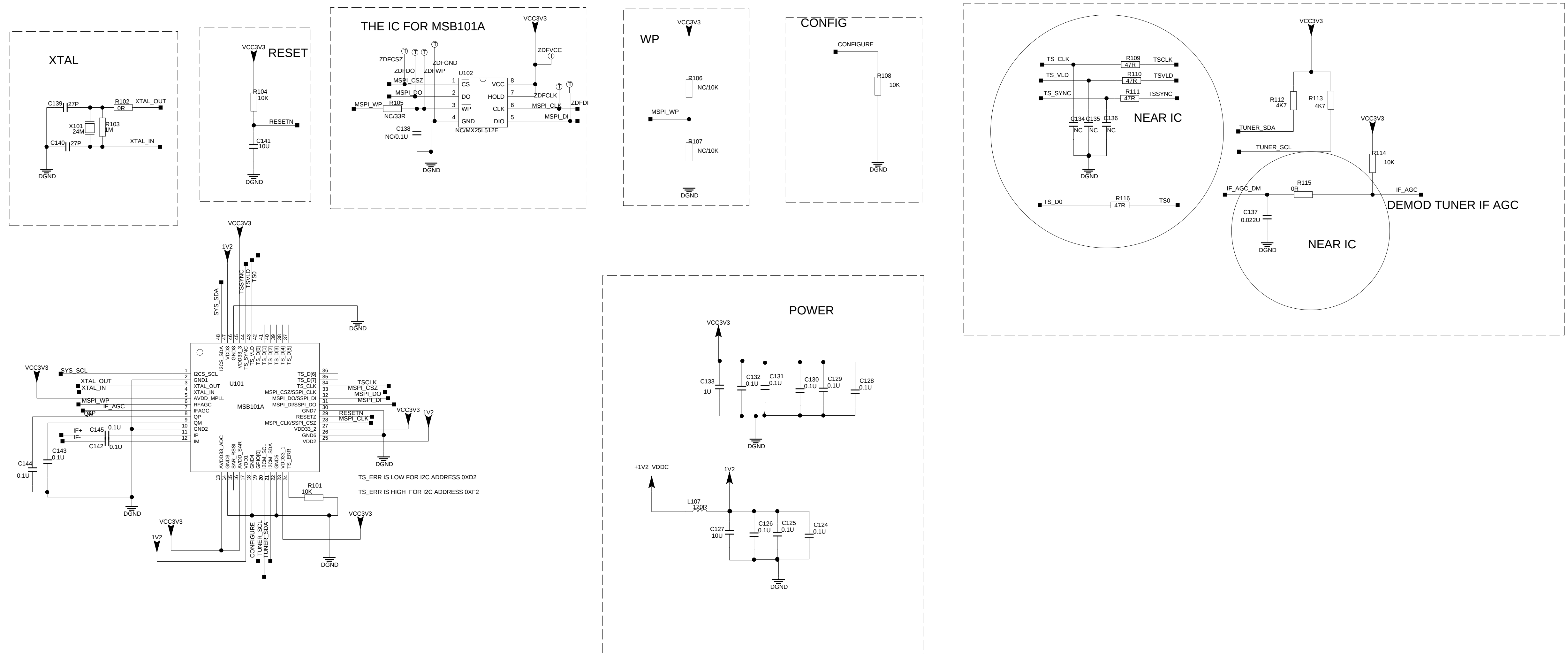
Video /Audio Output CIRCUIT



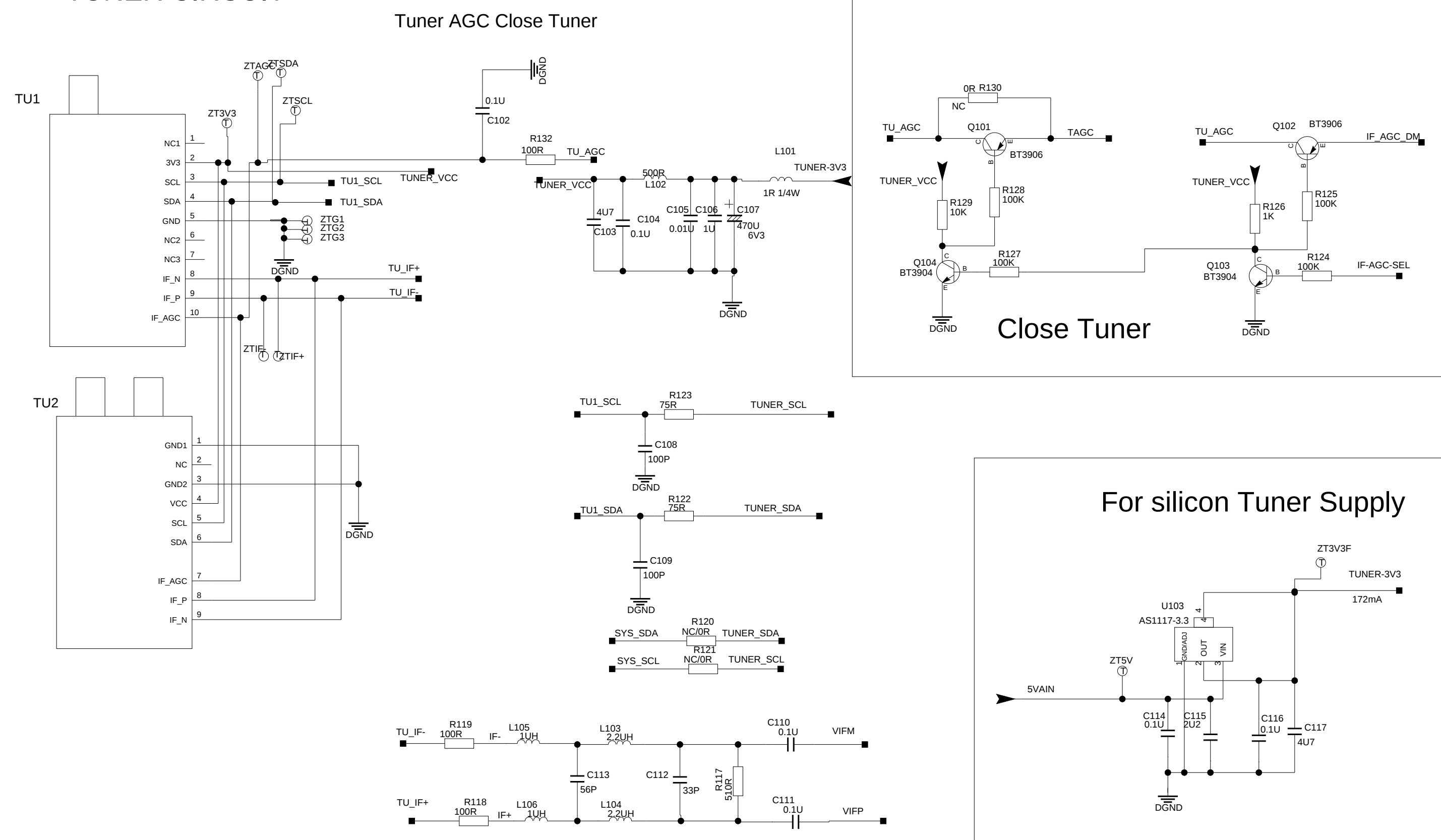
AMP CIRCUIT



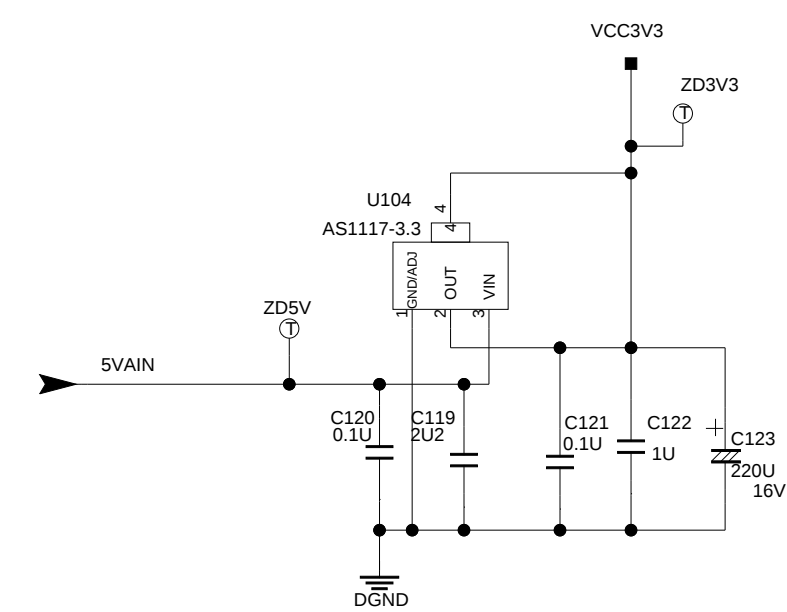
DEMOD CIRCUIT



TUNER CIRCUIT

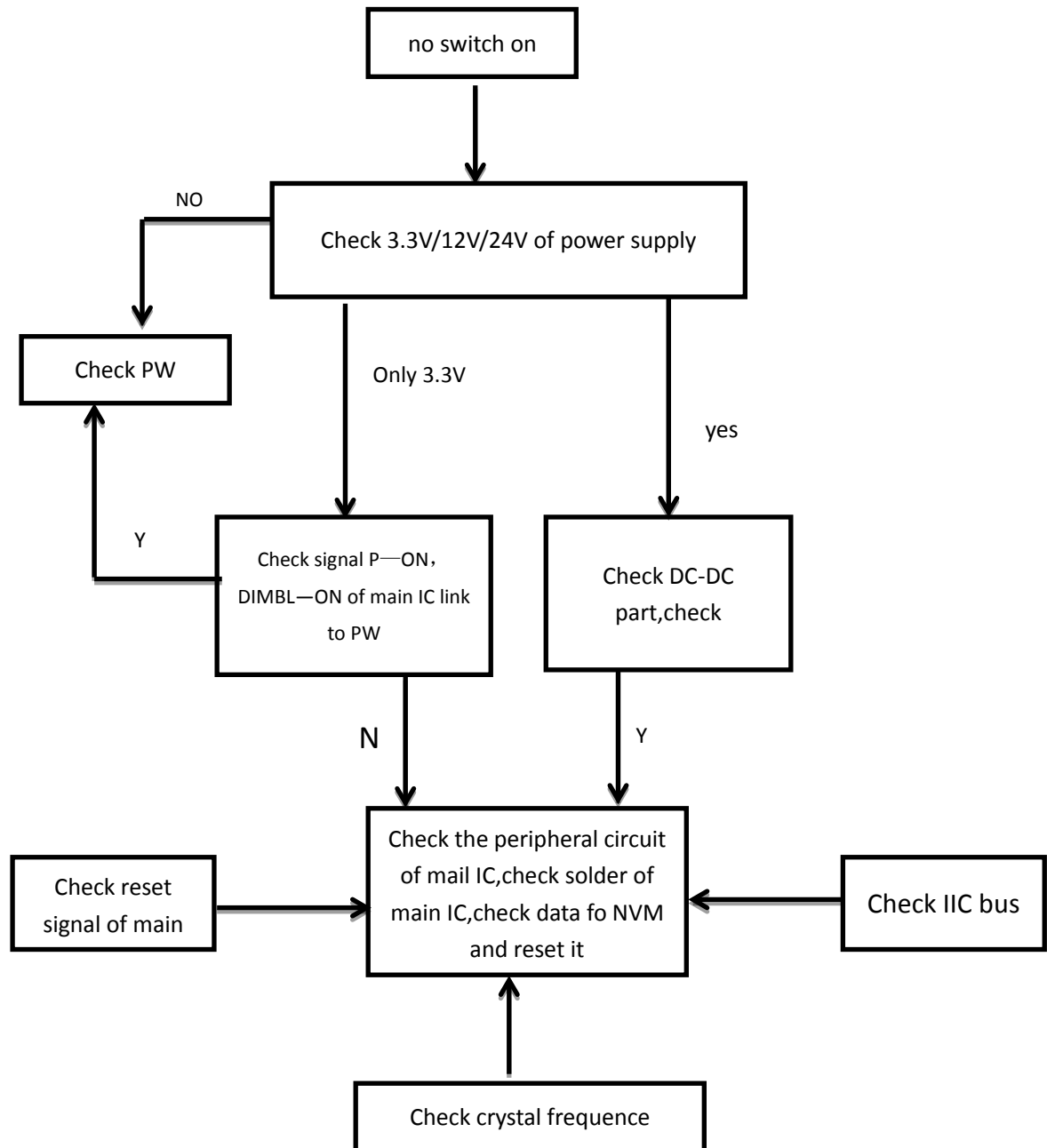


FOR DEMOD IC SUPPLY

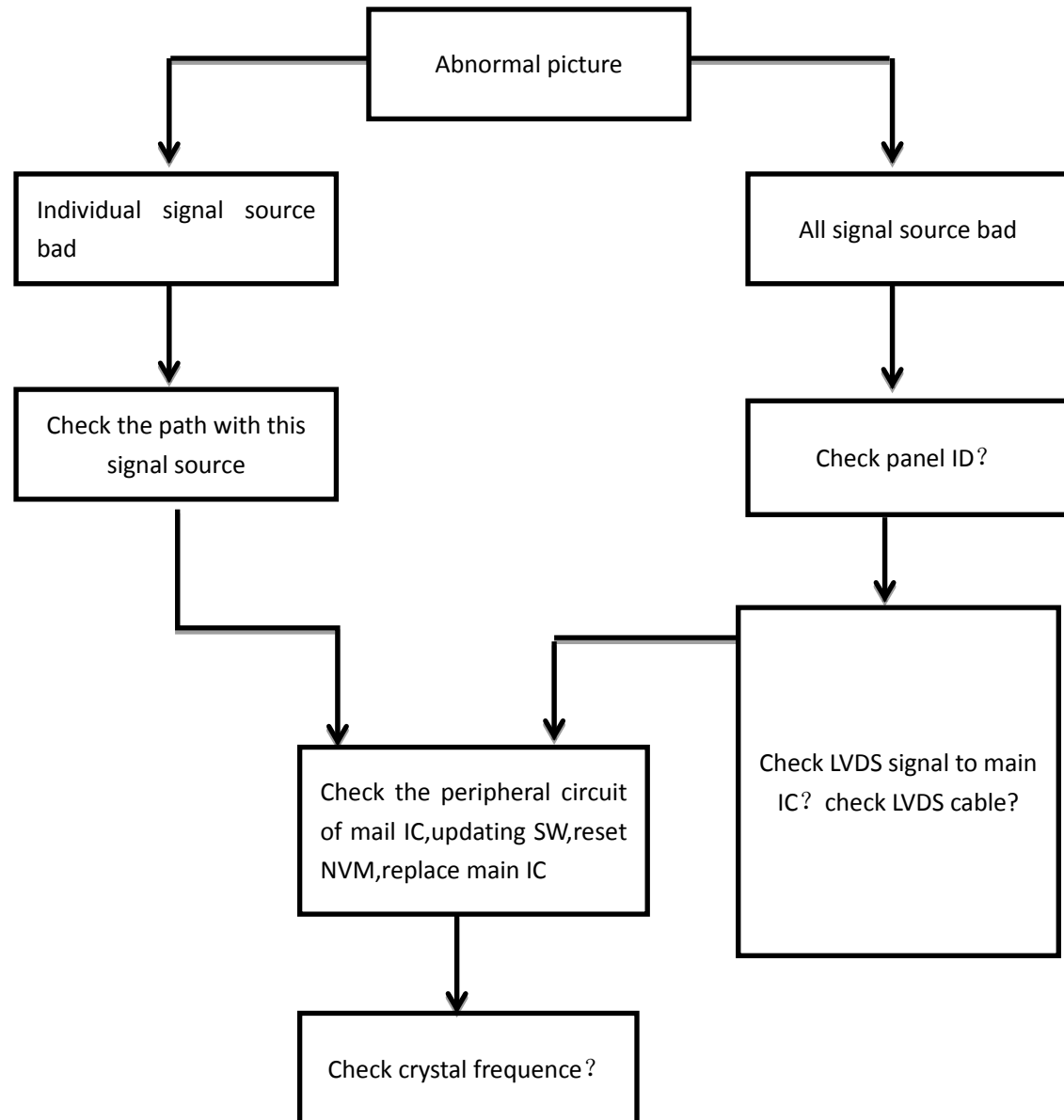


Trouble shooting

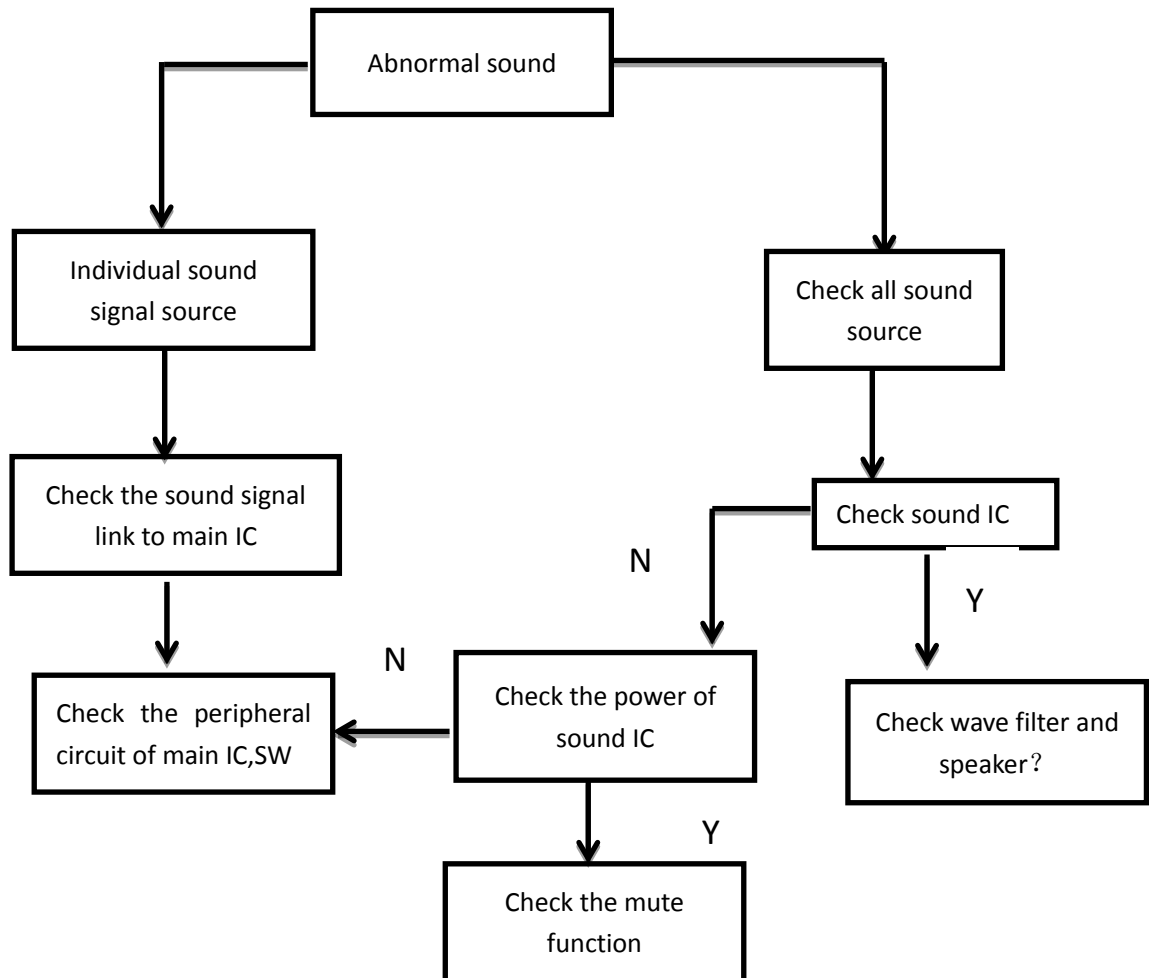
1、 Can not switch on:



2、abnormal picture :



3、 Abnormal sound:



H3-28B250SKS-PE0

LED28B2500/MS306D-LA/CS2GTA/TT E3 V1

parent	child	description	BOM text
H3-28B250SKS-PE0	06-520W37-C002X	RCT NO LOGO BLACK 3V 0.3A 0.000003A 1137	
H3-28B250SKS-PE0	T8-28B250KS-IR1	ASS'Y - IR BD	
T8-28B250KS-IR1	02-IRR002-XX2	IR RECEIVER 38KHZHZ 5V TXZOZ HS0038B4	IR1
T8-28B250KS-IR1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q1
T8-28B250KS-IR1	14-LED03R-XX1	LED RED Φ 3MM F0203	D1
T8-28B250KS-IR1	19-AB0101-JTX	RES SMD 100 OHM 1/10W 0603	R2
T8-28B250KS-IR1	19-AB0101-JTX	RES SMD 100 OHM 1/10W 0603	R1
T8-28B250KS-IR1	19-AB0122-JTX	SMD. RES 1.2K OHM 1/10W +/-5% 0603	R3
T8-28B250KS-IR1	19-AB0152-JTX	R-SMD 1K50HM 5% 1/10W 0603 -	R4
T8-28B250KS-IR1	28-AB0101-JCX	CAP.CER,SMD 100PF 50.0V 0603 -	C2
T8-28B250KS-IR1	28-AB0104-ZFX	CAP.CER,SMD 100NOF 50V DCV 0603 -	C3
T8-28B250KS-IR1	28-AC0105-ZFX	SMD. CAP 1 UF 16VDC +80%/-20%	C4
T8-28B250KS-IR1	28-AC0105-ZFX	SMD. CAP 1 UF 16VDC +80%/-20%	C1
T8-28B250KS-IR1	46-GHSR01-05SG	CONN SMT 5 1.25MM FEMALE W ST	P1
T8-28B250KS-IR1	40-42C720-IRF2LG	PCB IR 107.5*141MM 28PC DOUBLESIDED 1.6M	
H3-28B250SKS-PE0	T8-28B250KG-KE1	ASS'Y - KEY BD	
T8-28B250KG-KE1	19-AB0101-FTX	RES SMD 100 OHM 1/10W +/-1% 0603	R11
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R6
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R3
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R2
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R4
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R5
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R7
T8-28B250KG-KE1	19-AB0471-FTX	RES SMD 470 OHM 1/10W +/-1% 0603	R1
T8-28B250KG-KE1	40-F3300B-KEB2XG	PCB 40-F3300B-KEB2XG 121.5X126.5MM 11PC	
T8-28B250KG-KE1	46-GHSS02-04SG	CONN SMT 4 1.25MM FEMALE WHITE R	P1
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K3
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K6
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K1
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K7
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K2
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K4
T8-28B250KG-KE1	48-TAC001-XX0	TACT SWITCH	K5
H3-28B250SKS-PE0	T8-06R21A-PW1	ASS'Y - POWER BD	
T8-06R21A-PW1	81-PBE028-PW2	PSU 56W IPE06R21A	
H3-28B250SKS-PE0	T8-MS06KS-MA1	ASS'Y - MAIN BD	
T8-MS06KS-MA1	09-00SR34-STX	D-BR,SMD 40V 3A 0.5V DO-214AA SR34	D801
T8-MS06KS-MA1	09-0BAV99-ATX	D,SMD 70.0V 200MIO A 855MIOV 4N 0.25W SO	D201
T8-MS06KS-MA1	09-0BAV99-ATX	D,SMD 70.0V 200MIO A 855MIOV 4N 0.25W SO	D601
T8-MS06KS-MA1	09-0CMS06-STX	D-BR,SMD 30V 2A 0.37V M-FLAT CMS06	D804
T8-MS06KS-MA1	09-0CMS06-STX	D-BR,SMD 30V 2A 0.37V M-FLAT CMS06	D805
T8-MS06KS-MA1	09-55C3V6-DTX	D-ZENER, SMD -V -A -W -	D800
T8-MS06KS-MA1	09-55C9V1-DTX	SMD.DIODE BZV55-C9V1	D901
T8-MS06KS-MA1	09-LL4148-ATX	SMD. SWITCHING DIODE LL4148	D803
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q103
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q602
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q604
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q906
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q904
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q903

T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q901
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q902
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q801
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q104
T8-MS06KS-MA1	12-BT3904-OBX	TR-SMD NPN 40VV 200MA A 300HZ 0.25W SOT2	Q603
T8-MS06KS-MA1	12-BT3906-OBX	TR-SMD PNP 40V 200MIO A 250MHZ 225MIO S	Q905
T8-MS06KS-MA1	12-BT3906-OBX	TR-SMD PNP 40V 200MIO A 250MHZ 225MIO S	Q201
T8-MS06KS-MA1	12-BT3906-OBX	TR-SMD PNP 40V 200MIO A 250MHZ 225MIO S	Q601
T8-MS06KS-MA1	12-BT3906-OBX	TR-SMD PNP 40V 200MIO A 250MHZ 225MIO S	Q102
T8-MS06KS-MA1	12-BT3906-OBX	TR-SMD PNP 40V 200MIO A 250MHZ 225MIO S	Q101
T8-MS06KS-MA1	12-C124ET-OBX	TR-SMD NPN 50VV 100MA A 80HZ 0.25W SOT23	Q202
T8-MS06KS-MA1	12-MV65XP-OBX	MOSFET-SMD P 20V 3.9A 1.92W SOT23 PMV65X	Q800
T8-MS06KS-MA1	13-AS1117-33B	IC 3.3V SOT-223 AS1117-33 CX	U103
T8-MS06KS-MA1	13-AS1117-33B	IC 3.3V SOT-223 AS1117-33 CX	U104
T8-MS06KS-MA1	13-AS1117-ADB	IC AS1117-ADX	U803
T8-MS06KS-MA1	13-DC1582-ENB33	IC DC-DC STEP-DOWN CONVERTER MP1582	U800
T8-MS06KS-MA1	13-MP1494-DJB	IC DC-DC CONTROL MP1494DJ	U801
T8-MS06KS-MA1	13-MP2127-DQB	IC RT26 DC-DC QFN6-3X3 QFN6-3X3 MP2127	U802
T8-MS06KS-MA1	18-CD0109-JNX	RES. C.F. 1 OHM 1/4W +/-5%	L101
T8-MS06KS-MA1	19-AB0000-JTX	RES SMD 0 OHM 1/10W +/-5% 0603	R915
T8-MS06KS-MA1	19-AB0000-JTX	RES SMD 0 OHM 1/10W +/-5% 0603	R244
T8-MS06KS-MA1	19-AB0000-JTX	RES SMD 0 OHM 1/10W +/-5% 0603	R252
T8-MS06KS-MA1	19-AB0100-JTX	RES SMD 10 OHM 1/10W +/-5%	R621
T8-MS06KS-MA1	19-AB0101-JTX	RES SMD 100 OHM 1/10W 0603	R812
T8-MS06KS-MA1	19-AB0101-JTX	RES SMD 100 OHM 1/10W 0603	R803
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R965
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R948
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R631
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R958
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R616
T8-MS06KS-MA1	19-AB0102-JTX	RES SMD 1K OHM 1/10W 0603	R802
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R955
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R975
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R940
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R974
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R941
T8-MS06KS-MA1	19-AB0103-JTX	RES SMD 10K OHM 1/10W 0603	R950
T8-MS06KS-MA1	19-AB0104-JTX	SMD. RES 100K OHM 1/10W 0603	R834
T8-MS06KS-MA1	19-AB0104-JTX	SMD. RES 100K OHM 1/10W 0603	R814
T8-MS06KS-MA1	19-AB0121-JTX	SMD. RES +/-5% 120OHM1/10W 0603	R951
T8-MS06KS-MA1	19-AB0121-JTX	SMD. RES +/-5% 120OHM1/10W 0603	R957
T8-MS06KS-MA1	19-AB0123-JTX	SMD. RES 12K OHM 1/10W +/-5% 0603	R977
T8-MS06KS-MA1	19-AB0123-JTX	SMD. RES 12K OHM 1/10W +/-5% 0603	R976
T8-MS06KS-MA1	19-AB0123-JTX	SMD. RES 12K OHM 1/10W +/-5% 0603	R942
T8-MS06KS-MA1	19-AB0123-JTX	SMD. RES 12K OHM 1/10W +/-5% 0603	R943
T8-MS06KS-MA1	19-AB0151-JTX	R-SMD 150R00HM 5% 1/10W 0603 -	R968
T8-MS06KS-MA1	19-AB0151-JTX	R-SMD 150R00HM 5% 1/10W 0603 -	R964
T8-MS06KS-MA1	19-AB0151-JTX	R-SMD 150R00HM 5% 1/10W 0603 -	R946
T8-MS06KS-MA1	19-AB0151-JTX	R-SMD 150R00HM 5% 1/10W 0603 -	R945
T8-MS06KS-MA1	19-AB0153-JTX	R-SMD 15KOHM +/-5% 1/10W 0603 -	R819
T8-MS06KS-MA1	19-AB0224-JTX	SMD RES 220K OHM 1/10W 0603	R815
T8-MS06KS-MA1	19-AB0243-JTX	R-SMD 24K00HM 5% 1/10W 0603 -	R816
T8-MS06KS-MA1	19-AB0301-FTX	SMD. RES 300 OHM 1/10W +/-1% 0603	R837
T8-MS06KS-MA1	19-AB0330-JTX	RES SMD 33 OHM 1/10W +/-5%0603	R978

T8-MS06KS-MA1	19-AB0332-FTX	SMD. RES 3.3K OHM 1/10W +/-1% 0603	R835
T8-MS06KS-MA1	19-AB0333-FTX	SMD. RES 33K OHM 1/10W +/-1% 0603	R818
T8-MS06KS-MA1	19-AB0333-JTX	RES. SMD 33K OHM 1/10W 0603	R967
T8-MS06KS-MA1	19-AB0471-JTX	SMD. RES 470 OHM 1/10W +/-5%	R629
T8-MS06KS-MA1	19-AB0472-JTX	RES SMD 4.7K OHM 1/10W 0603	R841
T8-MS06KS-MA1	19-AB0474-JTX	RES.SMD. 1/10W 0.47MOHM +/-5%	R817
T8-MS06KS-MA1	19-AB0474-JTX	RES.SMD. 1/10W 0.47MOHM +/-5%	R846
T8-MS06KS-MA1	19-AB0512-FTX	SMD. RES 5.1K OHM 1/10W +/-1%	R836
T8-MS06KS-MA1	19-AB0683-JTX	RES SMD 68K OHM 1/10W 0603	R966
T8-MS06KS-MA1	19-AB0750-JTX	SMD. RES 75 OHM 1/10W 0603	R979
T8-MS06KS-MA1	19-AB0750-JTX	SMD. RES 75 OHM 1/10W 0603	R963
T8-MS06KS-MA1	19-AB0750-JTX	SMD. RES 75 OHM 1/10W 0603	R956
T8-MS06KS-MA1	19-AB0750-JTX	SMD. RES 75 OHM 1/10W 0603	R949
T8-MS06KS-MA1	19-BC0100-JTX	SMD. RES 10 OHM 1/8W +/-5%	R627
T8-MS06KS-MA1	19-BC0100-JTX	SMD. RES 10 OHM 1/8W +/-5%	R628
T8-MS06KS-MA1	19-BC0100-JTX	SMD. RES 10 OHM 1/8W +/-5%	R625
T8-MS06KS-MA1	19-BC0100-JTX	SMD. RES 10 OHM 1/8W +/-5%	R626
T8-MS06KS-MA1	19-CD0000-JTX	RES.SMD 00HM1/1/4W+/-5%	R807
T8-MS06KS-MA1	19-CD0000-JTX	RES.SMD 00HM1/1/4W+/-5%	R969
T8-MS06KS-MA1	19-CD0000-JTX	RES.SMD 00HM1/1/4W+/-5%	R820
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R225
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R206
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R931
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R216
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R962
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R102
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R115
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R954
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R930
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R813
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R823
T8-MS06KS-MA1	19-GA0000-JTX	SMD. RES 0 OHM 1/16W +/-5%	R231
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R132
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R119
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R620
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R118
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R624
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R928
T8-MS06KS-MA1	19-GA0101-JTX	SMD. RES 100 OHM 1/16W +/-5%	R929
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R222
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R903
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R910
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R805
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R126
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R619
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R602
T8-MS06KS-MA1	19-GA0102-JTX	SMD. RES 1K OHM 1/16W +/-5%	R228
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R901
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R902
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R909
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R908
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R920
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R911
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R904

T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R842
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R828
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R919
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R108
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R107
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R106
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R104
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R101
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R114
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R129
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R217
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R223
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R605
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R613
T8-MS06KS-MA1	19-GA0103-JTX	SMD. RES 10K OHM 1/16W +/-5%	R609
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R947
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R959
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R247
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R824
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R844
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R618
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R124
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R125
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R128
T8-MS06KS-MA1	19-GA0104-JTX	SMD. RES 100K OHM 1/16W +/-5%	R127
T8-MS06KS-MA1	19-GA0105-JTX	SMD. RES 1M OHM 1/16W +/-5%	R207
T8-MS06KS-MA1	19-GA0105-JTX	SMD. RES 1M OHM 1/16W +/-5%	R226
T8-MS06KS-MA1	19-GA0105-JTX	SMD. RES 1M OHM 1/16W +/-5%	R103
T8-MS06KS-MA1	19-GA0121-JTX	SMD. RES 120 OHM 1/16W +/-5%	R822
T8-MS06KS-MA1	19-GA0153-JTX	R-SMD 15K00HM 5% 1/16W 0402 -	R630
T8-MS06KS-MA1	19-GA0204-JTX	SMD. RES 200K OHM 1/16W +/-5%	R211
T8-MS06KS-MA1	19-GA0204-JTX	SMD. RES 200K OHM 1/16W +/-5%	R210
T8-MS06KS-MA1	19-GA0204-JTX	SMD. RES 200K OHM 1/16W +/-5%	R209
T8-MS06KS-MA1	19-GA0204-JTX	SMD. RES 200K OHM 1/16W +/-5%	R208
T8-MS06KS-MA1	19-GA0220-JTX	SMD. RES 22 OHM 1/16W +/-5%	R906
T8-MS06KS-MA1	19-GA0220-JTX	SMD. RES 22 OHM 1/16W +/-5%	R907
T8-MS06KS-MA1	19-GA0220-JTX	SMD. RES 22 OHM 1/16W +/-5%	R913
T8-MS06KS-MA1	19-GA0220-JTX	SMD. RES 22 OHM 1/16W +/-5%	R914
T8-MS06KS-MA1	19-GA0222-JTX	SMD. RES 2.2K OHM 1/16W +/-5%	R241
T8-MS06KS-MA1	19-GA0223-JTX	SMD. RES 22K OHM 1/16W +/-5%	R610
T8-MS06KS-MA1	19-GA0223-JTX	SMD. RES 22K OHM 1/16W +/-5%	R617
T8-MS06KS-MA1	19-GA0223-JTX	SMD. RES 22K OHM 1/16W +/-5%	R229
T8-MS06KS-MA1	19-GA0223-JTX	SMD. RES 22K OHM 1/16W +/-5%	R603
T8-MS06KS-MA1	19-GA0224-JTX	R-SMD 220K00HM 5% 1/16W 0402 -	R953
T8-MS06KS-MA1	19-GA0224-JTX	R-SMD 220K00HM 5% 1/16W 0402 -	R961
T8-MS06KS-MA1	19-GA0271-JTX	R-SMD 270R00HM 5% 1/16W 0402 -	R821
T8-MS06KS-MA1	19-GA0273-JTX	R-SMD 27K00HM 5% 1/16W 0402 -	R960
T8-MS06KS-MA1	19-GA0273-JTX	R-SMD 27K00HM 5% 1/16W 0402 -	R952
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R932
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R939
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R933
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R934
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R935
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R924

T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R923
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R921
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R922
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R105
T8-MS06KS-MA1	19-GA0333-JTX	SMD. RES 33K OHM 1/16W +/-5%	R829
T8-MS06KS-MA1	19-GA0393-JTX	R-SMD 39K00HM 5% 1/16W 0402 -	R831
T8-MS06KS-MA1	19-GA0470-JTX	SMD. RES 47 OHM 1/16W +/-5%	R109
T8-MS06KS-MA1	19-GA0470-JTX	SMD. RES 47 OHM 1/16W +/-5%	R116
T8-MS06KS-MA1	19-GA0470-JTX	SMD. RES 47 OHM 1/16W +/-5%	R111
T8-MS06KS-MA1	19-GA0470-JTX	SMD. RES 47 OHM 1/16W +/-5%	R110
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R250
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R246
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R215
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R251
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R912
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R245
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R809
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R905
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R214
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R218
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R224
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R227
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R604
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R608
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R607
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R113
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R112
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R243
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R205
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R204
T8-MS06KS-MA1	19-GA0472-JTX	SMD. RES 4.7K OHM 1/16W +/-5%	R219
T8-MS06KS-MA1	19-GA0511-JTX	SMD. RES 0402 1/16W 510 OHM +/-5%	R117
T8-MS06KS-MA1	19-GA0519-JT2B	R-SMD 5.10HM +/-5% 1/16W 0402 RC02JXXX	R972
T8-MS06KS-MA1	19-GA0519-JT2B	R-SMD 5.10HM +/-5% 1/16W 0402 RC02JXXX	R970
T8-MS06KS-MA1	19-GA0519-JT2B	R-SMD 5.10HM +/-5% 1/16W 0402 RC02JXXX	R971
T8-MS06KS-MA1	19-GA0519-JT2B	R-SMD 5.10HM +/-5% 1/16W 0402 RC02JXXX	R973
T8-MS06KS-MA1	19-GA0561-FTX	SMD. RES 560 OHM 1/16W +/-1%	R833
T8-MS06KS-MA1	19-GA0563-JTX	SMD. RES 56K OHM 1/16W +/-5%	R601
T8-MS06KS-MA1	19-GA0563-JTX	SMD. RES 56K OHM 1/16W +/-5%	R606
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R202
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R203
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R201
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R917
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R918
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R242
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R221
T8-MS06KS-MA1	19-GA0680-JTX	SMD. RES 68 OHM 1/16W +/-5%	R220
T8-MS06KS-MA1	19-GA0682-FTX	SMD. RES 6.8K OHM 1/16W +/-1%	R832
T8-MS06KS-MA1	19-GA0682-JTX	SMD. RES 6800 OHM 1/16W +/-5%	R611
T8-MS06KS-MA1	19-GA0682-JTX	SMD. RES 6800 OHM 1/16W +/-5%	R614
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R927
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R938
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R937
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R936

T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R926
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R122
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R123
T8-MS06KS-MA1	19-GA0750-JTX	SMD. RES 75 OHM 1/16W +/-5%	R925
T8-MS06KS-MA1	19-GA0752-JTX	R-SMD 7.5KOHM +/-5% 1/16W 0402 -	R612
T8-MS06KS-MA1	19-GA0752-JTX	R-SMD 7.5KOHM +/-5% 1/16W 0402 -	R615
T8-MS06KS-MA1	19-GA0823-JTX	R-SMD 82K00HM 5% 1/16W 0402 -	R827
T8-MS06KS-MA1	19-GA0823-JTX	R-SMD 82K00HM 5% 1/16W 0402 -	R826
T8-MS06KS-MA1	23-D08100-JBX	NETWORK RES. 1/16W 10 OHM +/-5%	RP901
T8-MS06KS-MA1	23-D08100-JBX	NETWORK RES. 1/16W 10 OHM +/-5%	RP902
T8-MS06KS-MA1	23-D08100-JBX	NETWORK RES. 1/16W 10 OHM +/-5%	RP904
T8-MS06KS-MA1	23-D08100-JBX	NETWORK RES. 1/16W 10 OHM +/-5%	RP903
T8-MS06KS-MA1	25-BAS471-M1X9	CAP. ELE 3.5MM 470UF 6.3V 8*9 85 LELON	C107
T8-MS06KS-MA1	25-BAS471-M1X9	CAP. ELE 3.5MM 470UF 6.3V 8*9 85 LELON	C821
T8-MS06KS-MA1	25-BEB221-M1L	CAP. ELE 5.0MM 220UF 35V 10 85 REA221M1VS	C622
T8-MS06KS-MA1	25-BEB221-M1L	CAP. ELE 5.0MM 220UF 35V 10 85 REA221M1VS	C804
T8-MS06KS-MA1	25-HCB101-M1X	CAP. ELE 5MM 100UF 16.0V 6.3*7 85 \	C920
T8-MS06KS-MA1	25-HCB101-M1X	CAP. ELE 5MM 100UF 16.0V 6.3*7 85 \	C607
T8-MS06KS-MA1	25-HCB101-M1X	CAP. ELE 5MM 100UF 16.0V 6.3*7 85 \	C828
T8-MS06KS-MA1	25-HCB101-M1X	CAP. ELE 5MM 100UF 16.0V 6.3*7 85 \	C811
T8-MS06KS-MA1	25-HCB221-M1X	CAP. ELE 5MM 220UF 16V +/-20%(8*7)	C819
T8-MS06KS-MA1	25-HCB221-M1X	CAP. ELE 5MM 220UF 16V +/-20%(8*7)	C805
T8-MS06KS-MA1	25-HCB221-M1X	CAP. ELE 5MM 220UF 16V +/-20%(8*7)	C816
T8-MS06KS-MA1	25-HCB221-M1X	CAP. ELE 5MM 220UF 16V +/-20%(8*7)	C123
T8-MS06KS-MA1	25-TFB220-M1X	CAP. ELE 5MM 22UF 50V 6.3 * 7 105 CD70H	C601
T8-MS06KS-MA1	28-AA0105-KBX	CAP. CER, SMD 1UF 10V 0603 -- +/-10% R=Y	C815
T8-MS06KS-MA1	28-AA0105-ZFX	CAP. CER, SMD 1UF 10.0V 0603 - +80/-20% R=	C827
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C256
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C254
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C245
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C257
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C929
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C918
T8-MS06KS-MA1	28-AA0225-KBX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C928
T8-MS06KS-MA1	28-AA0225-ZFX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C913
T8-MS06KS-MA1	28-AA0225-ZFX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C911
T8-MS06KS-MA1	28-AA0225-ZFX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C908
T8-MS06KS-MA1	28-AA0225-ZFX	CAP. CER, SMD 2U2F 10V DCV 0603 -	C909
T8-MS06KS-MA1	28-AA0475-KBX	CAP. CER, SMD 4.7UF 10V 0603 CL10B475KP8NN	C248
T8-MS06KS-MA1	28-AA0475-KBX	CAP. CER, SMD 4.7UF 10V 0603 CL10B475KP8NN	C103
T8-MS06KS-MA1	28-AB0103-KBX	CAP. CER, SMD 10NF 50.0V 0603 - +/-10% R=Y	C830
T8-MS06KS-MA1	28-AB0103-ZFX	CAP. CER, SMD 10NF 50.0V 0603 - +80/-20% R	C105
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C820
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C822
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C803
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C802
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C801
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C806
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C623
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C608
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C617
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C616
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C613
T8-MS06KS-MA1	28-AB0104-KBX	CAP. CER, SMD 100NF 50.0V 0603 - +/-10% R=	C612

T8-MS06KS-MA1	28-AB0104-ZFX	CAP. CER, SMD 100N0F 50V DCV 0603 -	C102
T8-MS06KS-MA1	28-AB0104-ZFX	CAP. CER, SMD 100N0F 50V DCV 0603 -	C919
T8-MS06KS-MA1	28-AB0220-JCX	CAP. CER, SMD 22PF 50.0V 0603 - +/-5% R=Y	C903
T8-MS06KS-MA1	28-AB0220-JCX	CAP. CER, SMD 22PF 50.0V 0603 - +/-5% R=Y	C904
T8-MS06KS-MA1	28-AB0220-JCX	CAP. CER, SMD 22PF 50.0V 0603 - +/-5% R=Y	C902
T8-MS06KS-MA1	28-AB0220-JCX	CAP. CER, SMD 22PF 50.0V 0603 - +/-5% R=Y	C926
T8-MS06KS-MA1	28-AB0391-JCX	CAP. SMD 390P 50V +/-5% 0603	C810
T8-MS06KS-MA1	28-AB0472-KBX	CAP. CER, SMD 4N7F 50.0V 0603 - +/-10% R=Y	C809
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C121
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C120
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C825
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C837
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C916
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C116
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C114
T8-MS06KS-MA1	28-AC0104-ZFX	SMD. CAP 16VDC/100NF/+80%/-20%	C826
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C628
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C627
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C626
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C834
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C133
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C633
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C629
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C632
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C602
T8-MS06KS-MA1	28-AC0105-KBX	SMD. CAP 16V 1UF +/-10%	C901
T8-MS06KS-MA1	28-AC0105-ZFX	SMD. CAP 1 UF 16VDC +80%/-20%	C122
T8-MS06KS-MA1	28-AC0105-ZFX	SMD. CAP 1 UF 16VDC +80%/-20%	C836
T8-MS06KS-MA1	28-AC0105-ZFX	SMD. CAP 1 UF 16VDC +80%/-20%	C807
T8-MS06KS-MA1	28-AC0225-KBX	SMD. CAP 2.2UF +/-10% 16V SP (188605643)	C603
T8-MS06KS-MA1	28-AC0225-KBX	SMD. CAP 2.2UF +/-10% 16V SP (188605643)	C907
T8-MS06KS-MA1	28-AC0225-KBX	SMD. CAP 2.2UF +/-10% 16V SP (188605643)	C605
T8-MS06KS-MA1	28-AC0225-KBX	SMD. CAP 2.2UF +/-10% 16V SP (188605643)	C912
T8-MS06KS-MA1	28-AD0105-KBX	CAP. CER, SMD 1U0F 25V DCV 0603 -	C630
T8-MS06KS-MA1	28-AD0561-JCX	SMD. CAP. 560PF 25V +/-5%	C924
T8-MS06KS-MA1	28-AD0561-JCX	SMD. CAP. 560PF 25V +/-5%	C906
T8-MS06KS-MA1	28-AD0561-JCX	SMD. CAP. 560PF 25V +/-5%	C905
T8-MS06KS-MA1	28-AD0561-JCX	SMD. CAP. 560PF 25V +/-5%	C925
T8-MS06KS-MA1	28-BA0106-KBX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C914
T8-MS06KS-MA1	28-BA0106-KBX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C227
T8-MS06KS-MA1	28-BA0106-KBX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C224
T8-MS06KS-MA1	28-BA0106-KBX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C127
T8-MS06KS-MA1	28-BA0106-KBX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C817
T8-MS06KS-MA1	28-BA0106-ZFX	CAP. CER, SMD 10U0F 10V DCV 0805 -	C915
T8-MS06KS-MA1	28-BA0225-KBX	CAP. CER, SMD 2.2UF 10V 0805 C2012C0G1AXXX	C216
T8-MS06KS-MA1	28-BA0225-KBX	CAP. CER, SMD 2.2UF 10V 0805 C2012C0G1AXXX	C215
T8-MS06KS-MA1	28-BA0225-KBX	CAP. CER, SMD 2.2UF 10V 0805 C2012C0G1AXXX	C214
T8-MS06KS-MA1	28-BA0225-KBX	CAP. CER, SMD 2.2UF 10V 0805 C2012C0G1AXXX	C217
T8-MS06KS-MA1	28-BA0225-ZFX	SMD. CAP 10V 2.2UF +80% -20%	C824
T8-MS06KS-MA1	28-BA0225-ZFX	SMD. CAP 10V 2.2UF +80% -20%	C119
T8-MS06KS-MA1	28-BA0225-ZFX	SMD. CAP 10V 2.2UF +80% -20%	C115
T8-MS06KS-MA1	28-BA0475-KBX	CAP. CER, SMD 4U7F 10V DCV 0805 188605656	C823
T8-MS06KS-MA1	28-BA0475-ZFX	CAP. CER, SMD 4U7F 10V DCV 0805 -	C835
T8-MS06KS-MA1	28-BA0475-ZFX	CAP. CER, SMD 4U7F 10V DCV 0805 -	C117

T8-MS06KS-MA1	28-BB0105-ZFX	CAP. CER, SMD 1U0F 50V DCV 0805 -	C106
T8-MS06KS-MA1	28-BB0224-KBX	CAP. CER, SMD 220N0F 50V DCV 0805 -	C620
T8-MS06KS-MA1	28-BB0224-KBX	CAP. CER, SMD 220N0F 50V DCV 0805 -	C619
T8-MS06KS-MA1	28-BB0224-KBX	CAP. CER, SMD 220N0F 50V DCV 0805 -	C610
T8-MS06KS-MA1	28-BB0224-KBX	CAP. CER, SMD 220N0F 50V DCV 0805 -	C621
T8-MS06KS-MA1	28-BC0225-ZFX	CAP. CER, SMD 2U2F 16.0V 0805 -	C240
T8-MS06KS-MA1	28-BF0106-ZFX	SMD. CAP 10uF	C141
T8-MS06KS-MA1	28-HB0102-KBX	CAP. CER, SMD 1N0F 50V DCV 0402 -	C631
T8-MS06KS-MA1	28-HB0102-KBX	CAP. CER, SMD 1N0F 50V DCV 0402 -	C624
T8-MS06KS-MA1	28-HB0102-KBX	CAP. CER, SMD 1N0F 50V DCV 0402 -	C609
T8-MS06KS-MA1	28-HB0102-KBX	CAP. CER, SMD 1N0F 50V DCV 0402 -	C625
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C921
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C831
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C930
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C923
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C922
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C235
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C136
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C135
T8-MS06KS-MA1	28-HB0220-JCX	CAP. CER, SMD 22P0F 50V DCV 0402 -	C134
T8-MS06KS-MA1	28-HB0221-JCX	CAP. CER, SMD 220P0F 50V DCV 0402 -	C222
T8-MS06KS-MA1	28-HB0221-JCX	CAP. CER, SMD 220P0F 50V DCV 0402 -	C223
T8-MS06KS-MA1	28-HB0221-JCX	CAP. CER, SMD 220P0F 50V DCV 0402 -	C221
T8-MS06KS-MA1	28-HB0221-JCX	CAP. CER, SMD 220P0F 50V DCV 0402 -	C220
T8-MS06KS-MA1	28-HB0221-KBX	SMD. CAP 220PF 50V +/-10%	C910
T8-MS06KS-MA1	28-HB0221-KBX	SMD. CAP 220PF 50V +/-10%	C927
T8-MS06KS-MA1	28-HB0330-JCX	CAP. CER, SMD 33PF 50V DCV 0402 -	C139
T8-MS06KS-MA1	28-HB0330-JCX	CAP. CER, SMD 33PF 50V DCV 0402 -	C140
T8-MS06KS-MA1	28-HB0330-JCX	CAP. CER, SMD 33PF 50V DCV 0402 -	C218
T8-MS06KS-MA1	28-HB0330-JCX	CAP. CER, SMD 33PF 50V DCV 0402 -	C219
T8-MS06KS-MA1	28-HB0330-JCX	CAP. CER, SMD 33PF 50V DCV 0402 -	C112
T8-MS06KS-MA1	28-HB0331-KBX	SMD. CAP 330 PF 50V +/-10% 0402	C618
T8-MS06KS-MA1	28-HB0331-KBX	SMD. CAP 330 PF 50V +/-10% 0402	C615
T8-MS06KS-MA1	28-HB0331-KBX	SMD. CAP 330 PF 50V +/-10% 0402	C611
T8-MS06KS-MA1	28-HB0331-KBX	SMD. CAP 330 PF 50V +/-10% 0402	C614
T8-MS06KS-MA1	28-HB0560-JCX	CAP. CER, SMD 56P0F 50V DCV 0402 -	C113
T8-MS06KS-MA1	28-HC0103-KBX	CAP. CER, SMD 10N0F 16V DCV 0402 -	C202
T8-MS06KS-MA1	28-HC0103-KBX	CAP. CER, SMD 10N0F 16V DCV 0402 -	C207
T8-MS06KS-MA1	28-HC0103-KBX	CAP. CER, SMD 10N0F 16V DCV 0402 -	C246
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C142
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C813
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C229
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C814
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C818
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C125
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C130
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C129
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C128
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C252
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C238
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C244
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C812
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C243
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C237

T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C131
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C241
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C253
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C249
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C231
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C126
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C228
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C225
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C242
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C239
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C251
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C250
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C132
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C236
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C233
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C124
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C138
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C144
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C143
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C104
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C145
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C111
T8-MS06KS-MA1	28-HC0104-KBX	CAP. CER, SMD 100NF 16V 0402 -	C110
T8-MS06KS-MA1	28-HC0223-KBX	CAP. CER, SMD 22N0F 16V DCV 0402 -	C137
T8-MS06KS-MA1	28-HC0223-KBX	CAP. CER, SMD 22N0F 16V DCV 0402 -	C226
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C203
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C204
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C205
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C209
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C210
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C212
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C213
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C211
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C206
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C208
T8-MS06KS-MA1	28-HC0473-KBX	CAP. CER, SMD 47NF 16V 0402 -	C201
T8-MS06KS-MA1	33-ELN221-NTB	CHIP BEAD 220 OHM	L901
T8-MS06KS-MA1	33-ELN501-NTX	CHIP BEAD 500 OHM +/-25%	L102
T8-MS06KS-MA1	33-GLN300-NTX	CHIP BEAD 30 OHM +/-25%	L801
T8-MS06KS-MA1	33-GLN300-NTX	CHIP BEAD 30 OHM +/-25%	L802
T8-MS06KS-MA1	33-KLL109-KTX	IND-SMD 0.60HM 35 25A 0603 /	L106
T8-MS06KS-MA1	33-KLL109-KTX	IND-SMD 0.60HM 35 25A 0603 /	L105
T8-MS06KS-MA1	33-KLL229-KTX	IND-SMD 1.150HM 35 15MA 0603 /	L104
T8-MS06KS-MA1	33-KLL229-KTX	IND-SMD 1.150HM 35 15MA 0603 /	L103
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L201
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L204
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L203
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L210
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L205
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L202
T8-MS06KS-MA1	33-KLN121-NTB	IND FXD 0603 EMI 100MHZ	L107
T8-MS06KS-MA1	33-NLL220-MTX	IND-SMD 0.10HM 40 1.7A SMD VLC6045T	L602
T8-MS06KS-MA1	33-NLL220-MTX	IND-SMD 0.10HM 40 1.7A SMD VLC6045T	L603
T8-MS06KS-MA1	33-NLL220-MTX	IND-SMD 0.10HM 40 1.7A SMD VLC6045T	L601

T8-MS06KS-MA1	33-NLL220-MTX	IND-SMD 0.10HM 40 1.7A SMD VLC6045T	L604
T8-MS06KS-MA1	33-YLL100-MTX	SMD.COIL 10uH NR8040T100M	L803
T8-MS06KS-MA1	33-YLL220-MTX	COIL. 22U NR8040T220M	L804
T8-MS06KS-MA1	35-392170-00X	FERR.COIL BF-I35050C-683	L800
T8-MS06KS-MA1	45-OSC24M-0Y2	CRYSTAL 24MHZ	X201
T8-MS06KS-MA1	45-OSC24M-0Y2	CRYSTAL 24MHZ	X101
T8-MS06KS-MA1	46-40336W-04XG	CONN PH 4 2.0MM FEMALE R	P204
T8-MS06KS-MA1	46-40336W-05XG	CONN PH 5 2.0MM FEMALE R	P203A
T8-MS06KS-MA1	46-40337W-04XG	CONN TJC3 4 2.5MM FEMALE R	P601
T8-MS06KS-MA1	46-40338W-12XG	CONN PHD 12 2.0MM FEMALE R	P800
T8-MS06KS-MA1	46-40338W-40XG	CONN PHD 40 2.0MM FEMALE R	P201
T8-MS06KS-MA1	47-EAR031-XX0	SOCKET TWO CANNEL AUDIO R NO MSJ-1537-AG	P908
T8-MS06KS-MA1	47-HDI011-KS0	SOCKET HDMI ST N A111989-F-15-R	P901
T8-MS06KS-MA1	47-HDI011-KS0	SOCKET HDMI ST N A111989-F-15-R	P902
T8-MS06KS-MA1	47-RCA301-XB0G	SOCKET-RCA N BK 1PIN R N AV-3.2-1W89	P903
T8-MS06KS-MA1	47-RCA301-XY0G	SOCKET-RCA N YE 1PIN R N AV-3.2-1W88	P907
T8-MS06KS-MA1	47-RCA302-XR0G	SOCKET-RCA N RD-WH 2PIN R N AV-3.2-2W72	P906
T8-MS06KS-MA1	47-RCA303-XG0G	SOCKET-RCA N RD-BU-GN 3PIN R N AV-3.2-3W	P905
T8-MS06KS-MA1	47-RCA303-XY0G	SOCKET-RCA N RD-WH-YE 3PIN R N AV-3.2-3W	P911
T8-MS06KS-MA1	47-USB011-XX0	SOCKET USB R N TCL3149	P909
T8-MS06KS-MA1	47-VGA021-XX0	SOCKET VGA R NO LK-VGA021500-0003	P904
T8-MS06KS-MA1	71-AV0000-V00	SOFT LABEL PAPER WHITE	
T8-MS06KS-MA1	71-BAR008-0A9	BARCODE LABEL	
T8-MS06KS-MA1	13-MUMS10-1SB	IC MAIN DTV ISDB-T DEMODULATOR CHIP MSB1	U101
T8-MS06KS-MA1	13-MUMS13-06B	IC MAIN A SINGLE CHIP SUPORT MULTIMEDIA	U201
T8-MS06KS-MA1	13-RT9108-NBB	IC SPEC AUDIO POWER AMPLIFIER RT9108NBGC	U601
T8-MS06KS-MA1	19-AB0752-JTX	SMD. RES 7.5K OHM 1/10W +/-5% 0603	R622
T8-MS06KS-MA1	19-AB0822-JTX	R-SMD 8K20HM 5% 1/10W 0603 -	R623
T8-MS06KS-MA1	13-W25Q32-FVB	IC MAIN MEMORY WINBOND	U202 (CPP)
T8-MS06KS-MA1	33-YLL100-MTA	SMD.COIL 10uH NR8040T100M	L805
T8-MS06KS-MA1	40-MS1306-MAB2LG	PCB MA 249.5*160MM 2PC DOUBLESIDED 1.6MM	
T8-MS06KS-MA1	19-GA0330-JTX	SMD. RES 33 OHM 1/16W +/-5%	R825
T8-MS06KS-MA1	07-6MSJF3-TM2G	TUNER D/A NTSC 6MHZ F CONNECTOR SIDE LSG	TU2
H3-28B250SKS-PE0	T8-28B2500-LPM3	LVW280CSOT E3 V1 CS2GTA/TT	
T8-28B2500-LPM3	T8-CS28TTL-LC4	LVW280CSOT E2 28T3520 TOT	
T8-CS28TTL-LC4	71-BAR011-0A9	TV PRI LABEL -- WHITE & BLACK R=Y	
T8-CS28TTL-LC4	T8-28B2500-MC1	ASS'Y - MIDDLE CABINET	
T8-28B2500-MC1	63-B30060-BF4G	SCREW	固定胶框
T8-28B2500-MC1	62-730360-0UF	RAW SUPPORT 28B2500 -- 00 00 00 R=N	
T8-28B2500-MC1	59-730980-100	RAW BUFFER 28B2500 0 0 R=Y	贴于胶框上
T8-28B2500-MC1	59-730970-100	RAW BUFFER 28B2500 0 0 R=Y	贴于胶框上
T8-CS28TTL-LC4	T8-28LEDEM-BL2	L28B2500 B/L PARTS	
T8-28LEDEM-BL2	63-B30060-BF4G	SCREW	固定灯条
T8-28LEDEM-BL2	71-W32CST-EPN5G	PRI LABEL ... WHITE & BLACK R=Y	
T8-28LEDEM-BL2	67-H73057-0G0	RAW SHIELDING LR -- 00 00 00 R=Y	
T8-28LEDEM-BL2	4C-LB280T-DB1	LIGHTBAR SIDE IN 28INCH 2.4W 5LEDS R=Y	
T8-28LEDEM-BL2	4C-RF280T-TX1	REFLECTOR 28INCH 0.15MM 647.6MM 377.4MM	
T8-28LEDEM-BL2	4C-DP280T-TX1	Diffuser DIFFUSER-PLANT 28INCH 1.2MM 619	
T8-28LEDEM-BL2	4C-PF280T-XL3	PRISM 28INCH 0.28MM 619MM 360.7MM R=Y	
T8-28LEDEM-BL2	4C-KF280T-TX1	DIFFUSER 28INCH 0.22MM 619MM 360.7MM R=Y	
T8-28LEDEM-BL2	54-731970-000	RAW FITTING L/B 0 0 R=Y	
T8-CS28TTL-LC4	4A-LCD280-CS2GTA	27.5INCH 60HZ HD ST2751A01-1 OPENCELL	
T8-CS28TTL-LC4	46-MZ030T-04PG	WIRE LED DRIVER CONVERTER CABLE 300MM 4P	FOR LIGHT
T8-28B2500-LPM3	T8-28B250K5-FC1	ASS'Y - FRONT CABINET	

T8-28B250K5-FC1	59-731110-000	RAW BUFFER 28B2500 0 0 R=Y	贴于前壳
T8-28B250K5-FC1	59-731120-000	RAW BUFFER 28B2500 0 0 R=Y	贴于前壳2
T8-28B250K5-FC1	63-B30060-BF4G	SCREW	固定接收板
T8-28B250K5-FC1	T8-28B250K5-FC1Z	ASS'Y - FRONT CABINET ART	
T8-28B250K5-FC1Z	55-730330-OHX9A	DEC FRONTPANEL D10 01 8G 00 R=N	
T8-28B250K5-FC1Z	56-725510-OHC21	PAI LENS IR L32F3300B -- 00 00 00 R=Y	
T8-28B250K5-FC1	89-604792-JZH	SUNDRIES-FILM SELF ADHESIVE FILM	上左右侧
T8-28B250K5-FC1	89-604830-JZ0	PROTECTING LABEL 50mm	下侧
T8-28B2500-LPM3	71-W28CST-EPN9H	PRI LABEL ... WHITE & BLACK R=Y	
T8-28B2500-LPM3	T8-28B2500-RC2	28B2500 REAR CABINET	
T8-28B2500-RC2	T8-28B2500-RC2Z	28B2500 REAR CABINET ART PARTS	
T8-28B2500-RC2Z	55-730340-1HL6R	DEC BACKCOVER -- A8252 01 00 00 R=N	
T8-28B2500-RC2	63-B3008T-BF5G	SCREW-ST 3MM 8MM ISO 19 R=Y	MTG BIG R
T8-28B2500-LPM3			LIGHT BAR
H3-28B250SKS-PE0	T8-28B250KS-RC1	ASS'Y - REAR CABINET	
T8-28B250KS-RC1	42-41016F-XX5G	SPEAKER 160HM 8W 82 270HZ RECTANGLE *MMX	
T8-28B250KS-RC1	46-AB350D-AU0HG	WIRE 40PIN LVDS WIRE UL1571#28 PHDK-2*20	PANEL TO
T8-28B250KS-RC1	46-CN045T-04J02G	WIRE 4PIN RED/WHITE SPEAKER WIRE UL2468#	FOR SPEAK
T8-28B250KS-RC1	46-FM050L-04P01G	KEY WIRE 500MM 4PIN A2008 A1250/12	FOR KEY.B
T8-28B250KS-RC1	46-FM050L-05P01G	WIRE 连接线 500MM 5 A1250/1255 A2008 2.0	FOR IR.BE
T8-28B250KS-RC1	46-LL025L-12X01G	WIRE POWER SULLPY WIRE FOR MAIN BOARD 25	POWER BOA
T8-28B250KS-RC1	62-839350-OHG6R	TV PAI HOLDER VESA BOSS -- 00 00 R=N	
T8-28B250KS-RC1	63-B30080-BF4G	S/T SCREW B 3 X 8 BF	FOR STD S
T8-28B250KS-RC1	63-B30080-BF4G	S/T SCREW B 3 X 8 BF	FOR CHASS
T8-28B250KS-RC1	63-B30080-BF4G	S/T SCREW B 3 X 8 BF	FOR POWER
T8-28B250KS-RC1	63-B30080-BF5G	S/T SCREW B 3 X 8 BF	FOR RC &
T8-28B250KS-RC1	63-B3008T-BF5G	SCREW-ST 3MM 8MM ISO 19 R=Y	FOR RC+FC
T8-28B250KS-RC1	63-B4012T-BF5G	SCREW-ST 4MM 12MM ISO 19 R=Y	FOR BACK
T8-28B250KS-RC1	64-B30080-105G	SCREW 3MM 8MM R=Y	FOR BACK
T8-28B250KS-RC1	67-725150-0G0	RAW SHIELDING CRT 32F3300B BASE SUPPORT	
T8-28B250KS-RC1	67-M73055-0G0	RAW SHIELDING LR -- 00 00 00 R=Y	
T8-28B250KS-RC1	T8-28B250KS-RC1Z	ASS'Y - REAR CABINET(ART)	
T8-28B250KS-RC1Z	55-730350-1HN6R	DEC BACKCOVER -- A8252 01 00 00 R=N	
T8-28B250KS-RC1Z	56-725490-OHA6R	RAW KEY CLUSTER L19P31 R=N	
T8-28B250KS-RC1Z	56-725500-OHA9D	DEC SUPPORT KEY CLUSTER -- 00 00 00 R=N	
T8-28B250KS-RC1Z	58-959140-IUI9A	RAW OVERLAY 19T2100 -- 00 00 00 R=Y	
T8-28B250KS-RC1Z	58-959150-IUI9A	RAW OVERLAY 19T2100 -- 00 00 00 R=Y	
T8-28B250KS-RC1Z	58-T352MP-160	PRI OVERLAY -- WHITE 01 00 00 R=Y	
T8-28B250KS-RC1Z	67-730560-2G09A	DEC SUPPORT SIDE AV-MS306D -- 00 00 00 R	
T8-28B250KS-RC1	67-M73119-0G0	RAW SHIELDING LR -- 00 00 00 R=Y	
H3-28B250SKS-PE0	T8-28B250KQ-PA1	ASS'Y - PACKING	
T8-28B250KQ-PA1	51-DC0160-0CR0HG	POWER CORD 1600MM DTIII-2P-03/DTIII-2P-0	
T8-28B250KQ-PA1	63-B4025T-BF5G	SCREW-ST 4MM 25MM ISO 19 R=Y	FOR STD &
T8-28B250KQ-PA1	64-B40100-105G	SCREW 4MM 10MM 62 R=Y	FOR STD N
T8-28B250KQ-PA1	74-004006-12C	RAW PACKING BAG 60X40X0.08MM - R=Y	FOR SCREW
T8-28B250KQ-PA1	74-007026-60C	POLYBAG (70MMX260MMX0.06MM)	FOR POWER
T8-28B250KQ-PA1	75-730610-CC0	RAW POLYFOAM TOP 28B2500 00 00 R=Y	
T8-28B250KQ-PA1	75-730620-CC0	RAW POLYFOAM BOTTOM 28B2500 00 00 R=Y	
T8-28B250KQ-PA1	T8-28B250KQ-PA1Z	ASS'Y - PACKING ART	
T8-28B250KQ-PA1Z	72-T352MS-E06	PRI MS82-AP IB -- -- EN R=Y	
T8-28B250KQ-PA1Z	74-022032-6WEEM	PRI PACKING BAG - RED 186C 01 00 00 R=N	
T8-28B250KQ-PA1Z	74-030050-50HEM	DEC PACKING BAG 500X300MM R=N	
T8-28B250KQ-PA1Z	74-086075-3WDEM	DEC BAG -- RED 186C 01 00 00 R=Y	
T8-28B250KQ-PA1Z	76-730630-OAT	PRI CARTON-BOX 28B2500 CA 01 7U 00 R=Y	

T8-28B250KQ-PA1	49-R03P80-BAT	BATTERY 1.5V	
H3-28B250SKS-PE0	T8-28B250KG-BS1	ASS'Y - BASE	
T8-28B250KG-BS1	59-726210-000	RAW BUFFER BUFFER 0 0 R=Y	贴于底座后
T8-28B250KG-BS1	T8-28B250KG-BS1Z	ASS'Y - BASE (ART)	
T8-28B250KG-BS1Z	55-730380-OHX6Q	DEC STAND BASE -- 00 1B 00 R=N	
T8-28B250KG-BS1Z	56-730390-OHA6R	DEC STAND BASE PLATE -- 00 00 00 R=N	
T8-28B250KG-BS1	89-604792-JZ06	SUNDRIES-FILM 0.05X250 SELF ADHESIVE FIL	FOR STAND
T8-28B250KG-BS1	89-604820-JZ0	PROTECTING LABEL 55mm	
H3-28B250SKS-PE0	V6-PROJECT-ID001	SOFTWARE PROJECT ID: 01	
H3-28B250SKS-PE0	71-BAR030-OA0	PRI LABEL TCL WHITE & BLACK R=Y	FOR CTV