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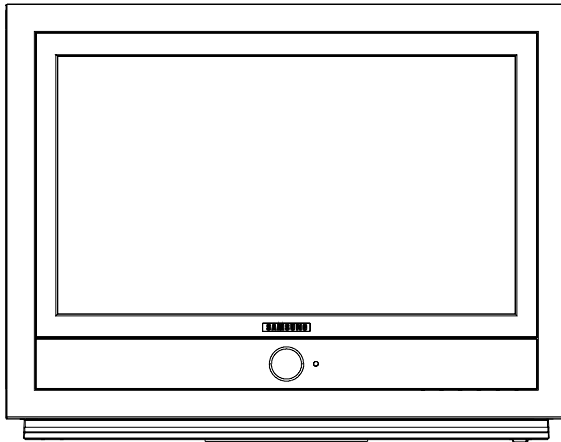
SAMSUNG

TFT-LCD TV/MONITOR

Chassis Model
PD22EO LW22A13W

SERVICE Manual

TFT-LCD TV/MONITOR



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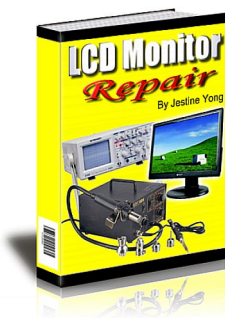
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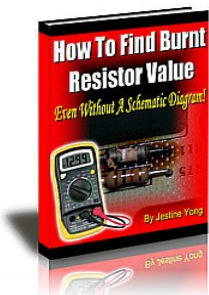


If you're a LCD Monitor repairer, then this is the best guide for you. Why? Because, the author revealed all his LCD Monitor Repairing secrets for you. I think, with just few Repair tips you learned from this guide you will get back your investment!

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This eBook will show you how to test the electronic component correctly and accurately. Some of you may say that I don't need this eBook because it is too simple! Do you know that, in fact there is lots of testing electronic components secrets I have learned from this guide? Do you know how to test a 'TRIAC' correctly and accurately? If you answer no then I guess you have to get this eBook. [Click Here to read more.](#)



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1 Precautions

Follow these safety, servicing and ESD precautions to prevent damage and to protect against potential hazards such as electrical shock.

1-1 Safety Precautions

1-1-1 Warnings

1. For continued safety, do not attempt to modify the circuit board.
2. Disconnect the AC power and DC Power Jack before servicing.

1-1-2 Servicing the LCD Monitor

1. When servicing the LCD TV disconnect the AC line cord from the AC outlet.
2. It is essential that service technicians have an accurate voltage meter available at all times. Check the calibration of this meter periodically.

1-1-3 Fire and Shock Hazard

Before returning the monitor to the user, perform the following safety checks:

1. Inspect each lead dress to make certain that the leads are not pinched or that hardware is not lodged between the chassis and other metal parts in the monitor.
2. Inspect all protective devices such as nonmetallic control knobs, insulating materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
3. Leakage Current Hot Check (Figure 1-1):
WARNING: Do not use an isolation transformer during this test.

Use a leakage current tester or a metering system that complies with American National Standards Institute (*ANSI C101.1, Leakage Current for Appliances*), and Underwriters Laboratories (*UL Publication UL1410, 59.7*).

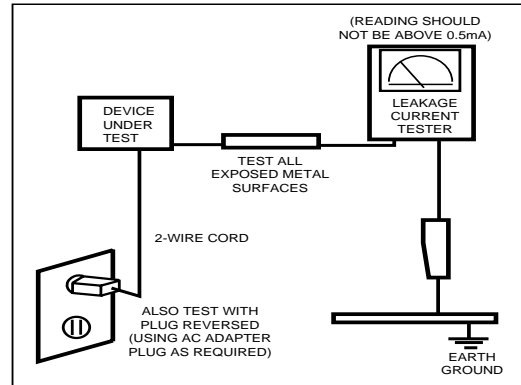


Figure 1-1. Leakage Current Test Circuit

4. With the unit completely reassembled, plug the AC line cord directly into a 120V AC outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

1-1-4 Product Safety Notices

Some electrical and mechanical parts have special safety-related characteristics which are often not evident from visual inspection. The protection they give may not be obtained by replacing them with components rated for higher voltage, wattage, etc. Parts that have special safety characteristics are identified by ⚠ on schematics and parts lists. A substitute replacement that does not have the same safety characteristics as the recommended replacement part might create shock, fire and/or other hazards. Product safety is under review continuously and new instructions are issued whenever appropriate.

1-2 Servicing Precautions

WARNING: An electrolytic capacitor installed with the wrong polarity might explode.

Caution: Before servicing units covered by this service manual, read and follow the Safety Precautions section of this manual.

Note: If unforeseen circumstances create conflict between the following servicing precautions and any of the safety precautions, always follow the safety precautions.

1-2-1 General Servicing Precautions

1. Always unplug the unit's AC power cord from the AC power source and disconnect the DC Power Jack before attempting to:
 - (a) remove or reinstall any component or assembly,
 - (b) disconnect PCB plugs or connectors, (c) connect a test component in parallel with an electrolytic capacitor.
2. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
3. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the area around the serviced part has not been damaged.
4. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
5. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500 V) to the blades of the AC plug.
The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
6. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3 Electrostatically Sensitive Devices (ESD) Precautions

Some semiconductor (solid state) devices can be easily damaged by static electricity. Such components are commonly called Electrostatically Sensitive Devices (ESD). Examples of typical ESD are integrated circuits and some field-effect transistors. The following techniques will reduce the incidence of component damage caused by static electricity.

1. Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. To avoid a shock hazard, be sure to remove the wrist strap before applying power to the monitor.
2. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of an electrostatic charge.
3. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ESDs.
4. Use only a grounded-tip soldering iron to solder or desolder ESDs.
5. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ESDs.
6. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
7. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
Caution: Be sure no power is applied to the chassis or circuit and observe all other safety precautions.
8. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting your foot from a carpeted floor can generate enough static electricity to damage an ESD.

2 Product Specifications

2-1 Specifications

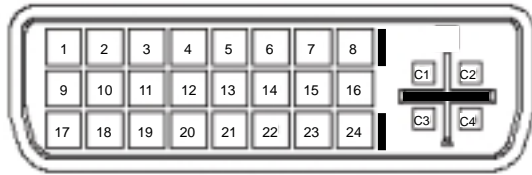
Item	Description	
LCD Panel	TFT-LCD panel, RGB vertical stripe, normally Black, 22-Inch viewable, 0.381 mm x 0.381 mm pixel pitch	
Scanning Frequency	Horizontal : 30 kHz ~ 48 kHz (Automatic) Vertical : 60 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 Million colors	
Maximum Resolution	Horizontal : 1280 Pixels Vertical : 720 Pixels	
Input Video Signal	Analog 0.7 Vp-p ± 5% positive at 75 Ω, internally terminated	
Input Sync Signal	Type : Separate H/V Level : TTL level	
Maximum Pixel Clock rate	70 MHz	
Active Display Horizontal/Vertical	487.68 mm / 274.32 mm	
AC power voltage & Frequency	AC 90 ~ 264 Volts, 50-60 Hz, DC14V / 8A	
Power Consumption	90 W (Max)	
Dimensions Unit (W x D x H) Carton (W x D x H)	23.6 x 7.3 x 18.4 Inches (600 x 185 x 468 mm) 27.6 x 21.8 x 10.2 Inches (702 x 553 x 260 mm)	
Weight (Unit/Gross)	8.8 kg (19.4 lbs) / 15.3 kg (33.7 lbs)	
Environmental Considerations	Operating Temperature : 50 °F ~ 104 °F (10 °C ~ 40 °C) Humidity : 10 % ~ 80 % Storage Temperature : -4 °F ~ 113 °F (-20 °C ~ 45 °C) Humidity : 5 % ~ 95 %	
TV System	Tuning	Frequency Synthesize
	System	PAL, SECAM, NTSC 4.4
	Sound	B/G, D/K, I, L, L'
Antenna Input	75Ω, Coaxial Cable	
Sound Characteristic	– MAX Internal speaker Out : Right => 7W Left => 7W	
	– BASS Control Range : -12 dB~ + 12 dB – TREBLE Control Range : -12 dB~ + 12 dB – Headphone Out: 5mW max (400m Vrms) – Output Frequency : RF => 80 Hz ~ 15 kHz A/V => 80 Hz ~ 15 kHz	

2-2 Pin Assignments

2-2-1 DVI-I (Analog & Digital)

Ref) DVI-D : Digital only

D-SUB : Analog only



DVI-I Receptacle Connector Front View

Pin No.	Signal Assignment	Pin No.	Signal Assignment	Pin No.	Signal Assignment
1	RX2-	11	GND	21	NC
2	RX2+	12	NC	22	GND
3	GND	13	NC	23	RXC-
4	NC	14	DDC Input Power(+5V)	24	RXC+
5	NC	15	Self Iaster	C1	Analog Red
6	DDC Clock (SCL)	16	Output Signal Connection	C2	Analog Green
7	DDC Data (SDA)	17	RX0-	C3	Analog Blue
8	Analog Vertical Sync.	18	RX0+	C4	Analog Horizontal Sync.
9	RX1-	19	GND		
10	RX1+	20	NC		

2-2-2 SCART1, SCART2

Pin No	Items	Scart1	Scart2
1	Audio Out (R;500mV/1K Ω)	○	○
2	Audio IN (R;500mV/10K Ω)	○	○
3	Audio Out (L;500mV/1K Ω)	○	○
4	Audio Common GND	○	○
5	Blue GND	○	○
6	Audio IN (L;500mV/10K)	○	○
7	Blue IN (700mV/75 Ω)	○	
8	Function S/W (0-2V/9, 5V-12V)	○	○
9	Green GND	○	○
10	No Connection	○	
11	Green IN (700mV/75 Ω)	○	
12	No connection	○	
13	Red GND	○	○
14	F/B GND	○	○
15	Red IN (700mV/75 Ω)	○	
16	RGB F/B (0-0, 4V/1-3V)	○	
17	Video Output GND	○	○
18	Video Input GND	○	○
19	CVBS Out (1V/75 Ω)	○	○
20	CVBS IN (1V/75 Ω)	○	○
21	Common GND	○	○

2-2-4 S-Video

Pin	Separate
1	GND
2	Y
3	C
4	GND
5	GND

2-2-3 A/V

RCA Yellow	CVBS
RCA White	Audio L
	GND
RCA Red	Audio R
	GND

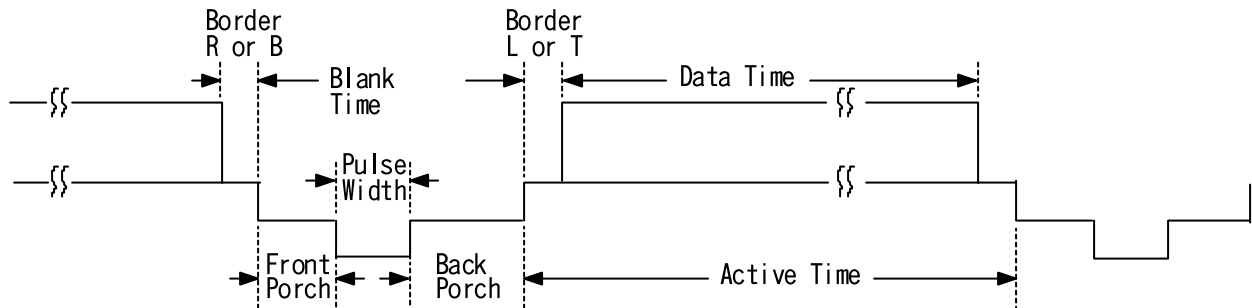
2-3 Timing Chart

This section of the service manual describes the timing that the computer industry recognizes as standard for computer-generated video signals.

2-3-1 LCD Panel Mode : 1 mode

* N/C : Non-Interlaced, I : Interlaced

Timing No.	
Originator	GTF
Mode Name	1280/60Hz
Resolution (HxV)	1280x720
HORIZONTAL	
Frequency	44.769 kHz
Total time	22.341 μ s
Active time	17.186 μ s
Blank time	5.156 μ s
Border (L / R)	0.000 μ s
Data time	17.186 μ s
Front porch	0.752 μ s
Sync. width	1.826 μ s
Back porch	2.578 μ s
Sync. polarity	Negative
VERTICAL	
Frequency	60Hz
Total time	16.667ms
Active time	16.086 ms
Blank time	0.581 ms
Border (T / B)	0.000 ms
Data time	16.086 ms
Front porch	22.341 μ s
Sync. width	67.024 μ s
Back porch	491.510 μ s
Sync. polarity	Positive
Dot Clock	74.841MHz
Sync. Type	Separate
Scan Type	N/I



2-3-2 Supported Modes (1)

Timing No.	2	3	11	17	32
Originator	IBM	IBM	VESA	VESA	MAC
Mode Name	VGA2	VGA3	640/72Hz	640/75Hz	640/67Hz
Resolution (HxV)	720x400	640x480	640x480	640x480	640x480
HORIZONTAL					
Frequency	31.469kHz	31.469kHz	37.861kHz	37.500kHz	35.000kHz
Total time	31.777 μ s	31.778 μ s	26.413 μ s	26.667 μ s	28.571 μ s
Active time	26.058 μ s	26.058 μ s	20.825 μ s	20.317 μ s	21.164 μ s
Blank time	5.720 μ s	5.720 μ s	5.588 μ s	6.350 μ s	7.407 μ s
Border (L / R)	0.318 μ s	0.318 μ s	0.254 μ s	0.000 μ s	0.000 μ s
Data time	25.422 μ s	25.422 μ s	20.317 μ s	20.317 μ s	21.164 μ s
Front porch	0.318 μ s	0.318 μ s	0.508 μ s	0.508 μ s	2.116 μ s
Sync. width	3.813 μ s	3.813 μ s	1.270 μ s	2.032 μ s	2.116 μ s
Back porch	1.589 μ s	1.589 μ s	3.810 μ s	3.810 μ s	3.175 μ s
Sync. polarity	Negative	Negative	Negative	Negative	Negative
VERTICAL					
Frequency	70.087Hz	59.940Hz	72.809Hz	75.000Hz	66.667Hz
Total time	14.268ms	16.683ms	13.735ms	13.333ms	15.000ms
Active time	13.155ms	15.761ms	13.100ms	12.800ms	13.714ms
Blank time	1.113ms	0.922ms	0.635ms	0.533ms	1.286ms
Border (T / B)	0.222ms	0.254ms	0.211ms	0.000ms	0.000ms
Data time	12.711ms	15.253ms	12.678ms	12.800ms	13.714ms
Front porch	0.191ms	0.064ms	0.026ms	0.027ms	0.086ms
Sync. width	0.064ms	0.064ms	0.079ms	0.080ms	0.086ms
Back porch	0.858ms	0.794ms	0.528ms	0.427ms	1.114ms
Sync. polarity	Positive	Negative	Negative	Negative	Negative
Dot Clock	28.322MHz	25.175MHz	31.500MHz	31.500MHz	30.240MHz
Sync. Type	Separate	Separate	Separate	Separate	Separate
Scan Type	N/I	N/I	N/I	N/I	N/I

2-3-2 Supported Modes (2)

Timing No.	13	14	18	33
Originator	VESA	VESA	VESA	MAC
Mode Name	800/60Hz	800/72Hz	800/75Hz	832/75Hz
Resolution (HxV)	800x600	800x600	800x600	832x624
HORIZONTAL				
Frequency	37.879kHz	48.077kHz	46.875kHz	49.726kHz
Total time	26.400μs	20.800 μs	21.333 μs	20.110 μs
Active time	20.000μs	16.000 μs	16.162 μs	14.524 μs
Blank time	6.400 μs	4.800 μs	5.171 μs	5.171 μs
Border (L / R)	0.000 μs	0.000 μs	0.000 μs	0.000 μs
Data time	20.000μs	16.000 μs	16.162 μs	14.524 μs
Front porch	1.000 μs	1.120 μs	0.323 μs	0.559 μs
Sync. width	3.200 μs	2.400 μs	1.616 μs	1.117 μs
Back porch	2.200 μs	1.280 μs	3.232 μs	3.910 μs
Sync. polarity	Positive	Positive	Positive	Positive
VERTICAL				
Frequency	60.317Hz	72.188Hz	75.000Hz	74.551Hz
Total time	16.579ms	13.853ms	13.333ms	13.414ms
Active time	15.840ms	12.480ms	12.800ms	12.549ms
Blank time	0.739ms	1.373ms	0.533ms	0.864ms
Border (T / B)	0.000ms	0.000ms	0.000ms	0.000ms
Data time	15.840ms	12.480ms	12.800ms	12.549ms
Front porch	0.026ms	0.770ms	0.021ms	0.020ms
Sync. width	0.106ms	0.125ms	0.064ms	0.060ms
Back porch	0.607ms	0.478ms	0.448ms	0.784ms
Sync. polarity	Positive	Positive	Positive	Positive
Dot Clock	40.000MHz	50.000MHz	49.500MHz	49.500MHz
Sync. Type	Separate	Separate	Separate	Separate
Scan Type	N/I	N/I	N/I	N/I

3 Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the LW22A13W monitor.

WARNING: This monitor contains electrostatically sensitive devices. Use caution when handling these components.

3-1 Disassembly

- Cautions:**
1. Disconnect the monitor from the power source before disassembly.
 2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.



1. Remove 4 screws of the cover rear.



2. Remove the stand from LCD-TV.



3. Remove 1 screw of the cover rear.



4. Insert a screw driver into upper groove of stand fitting hole and lift up right & left side respectively.



5. Pull the cover rear



3-2 Reassembly

Reassembly procedures are in the reverse order of Disassembly procedures.

4 Alignments and Adjustments

4-1 General Alignment Instruction

1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync.
2. Use the specified test equipment or its equivalent.
3. Correct impedance matching is essential.
4. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test result.
5. Connect the TV only to an DC power source with voltage and frequency as specified on the backcover nameplate.
6. Do not attempt to connect or disconnect any wire while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
7. To protect against shock hazard, use an isolation transformer.

4-2 Factory Mode Adjustments

4-2-1 Entering Factory Mode

1. To enter "Service Mode" Press the remote - control keys in this sequence :

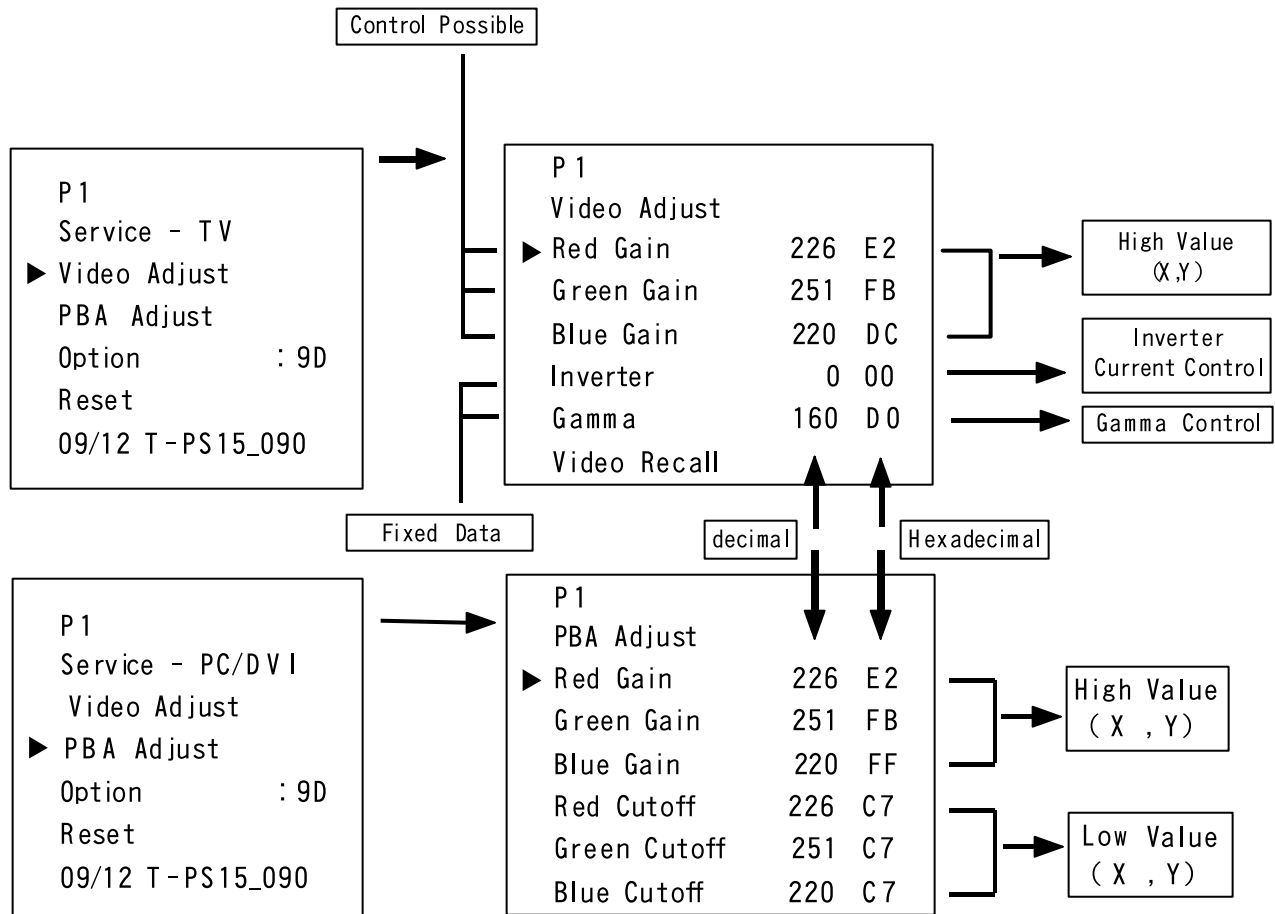
- If you do not have Factory remote - control

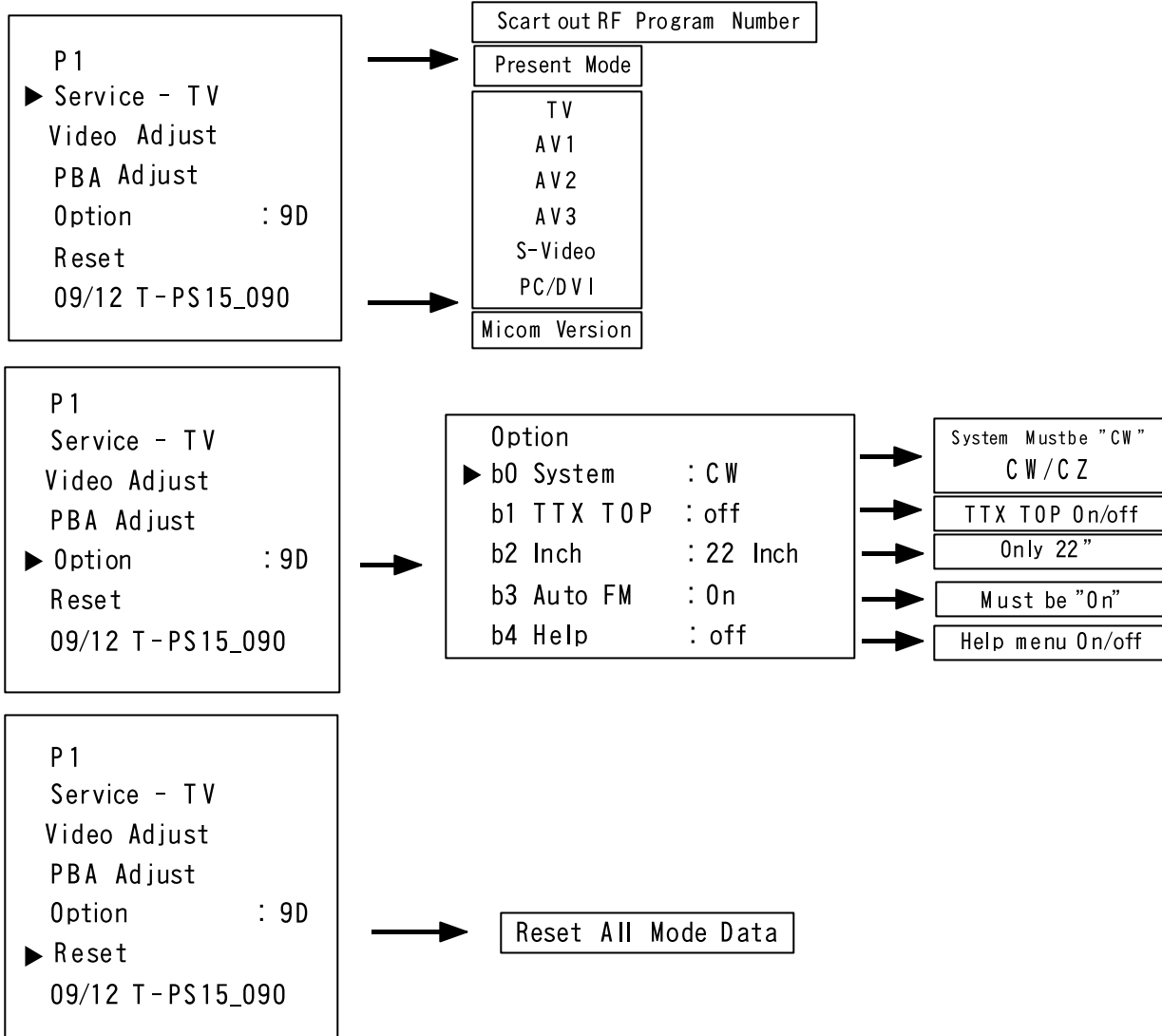


- If you have Factory remote - control



4-2-2 Factory Mode Tree

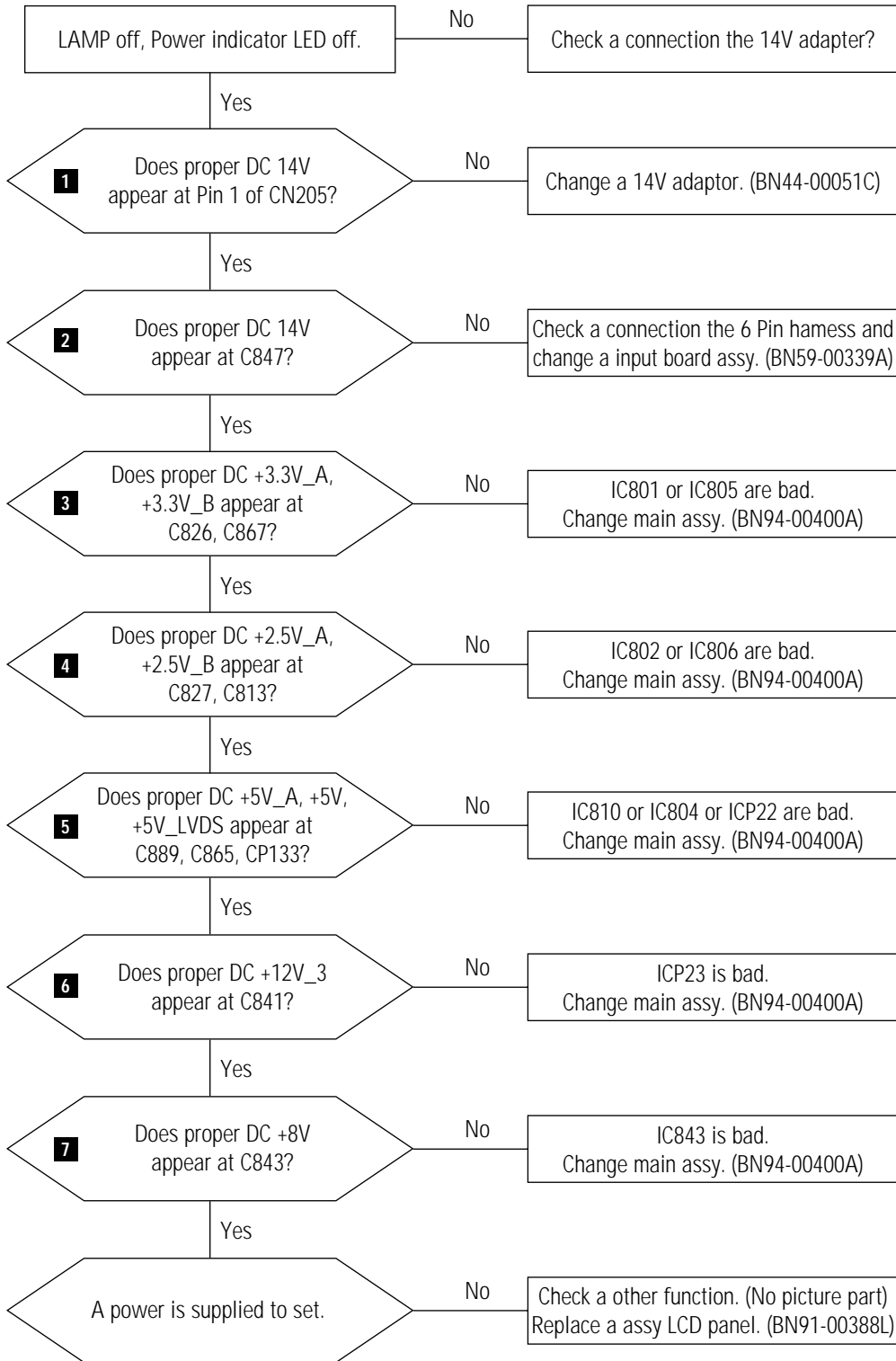




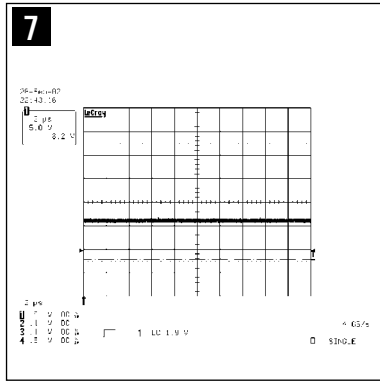
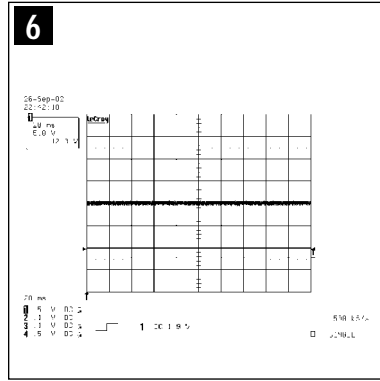
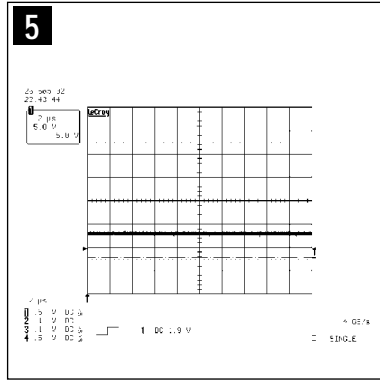
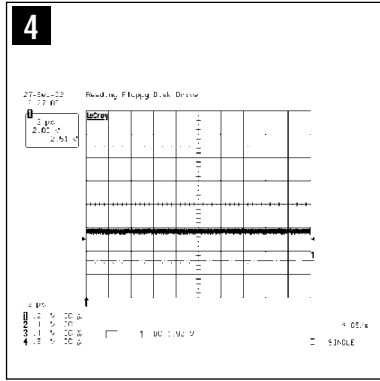
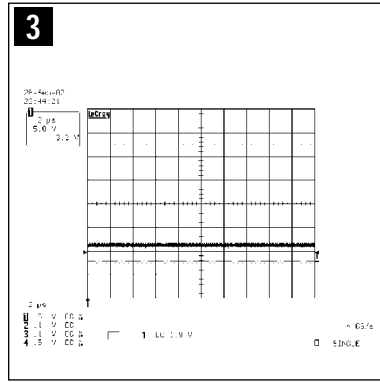
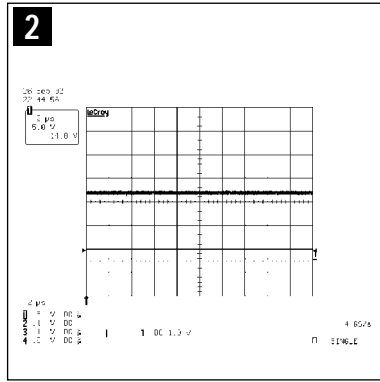
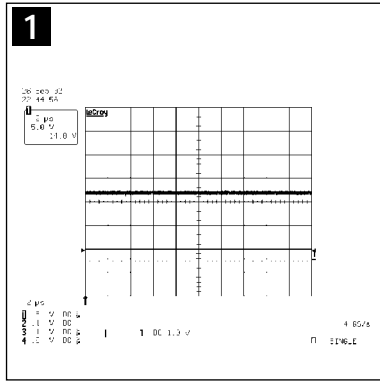
Memo

5 Troubleshooting

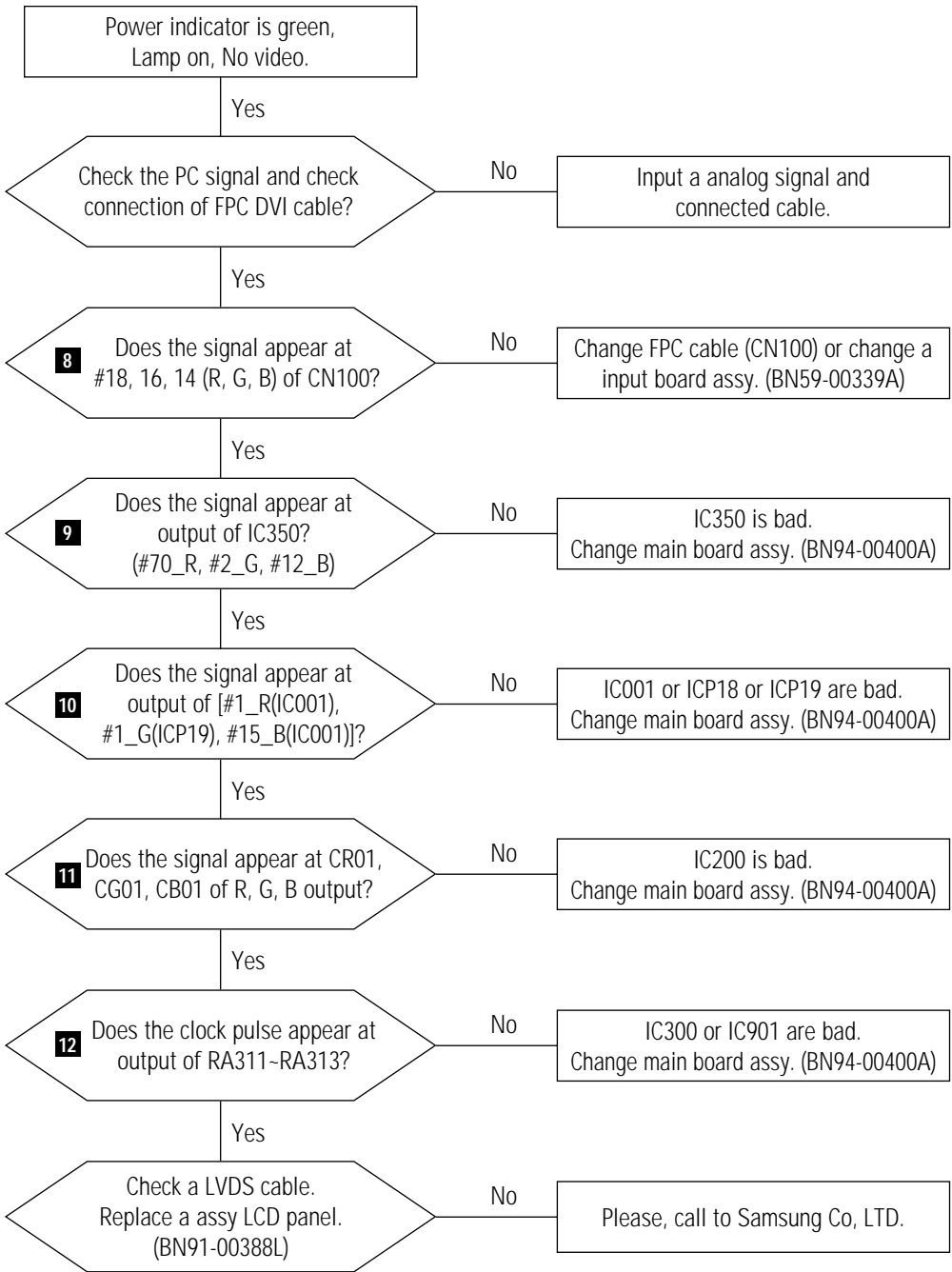
5-1 No Power



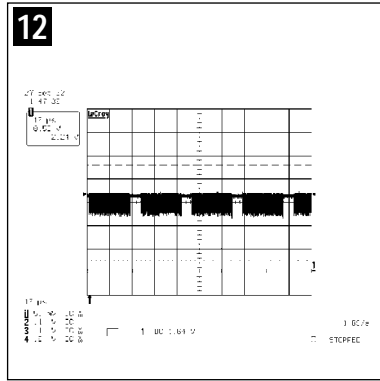
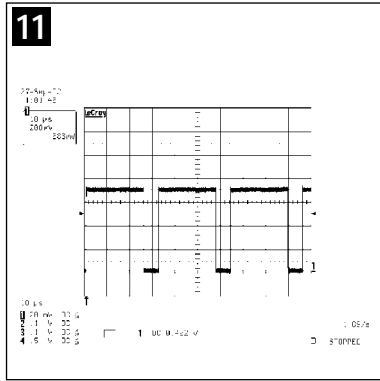
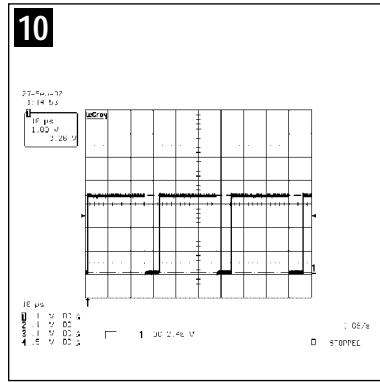
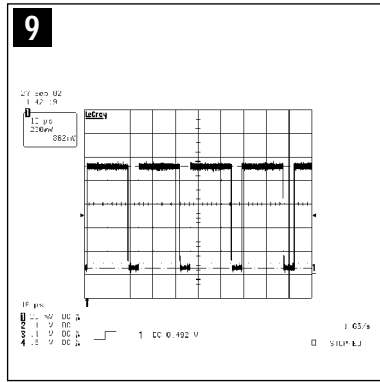
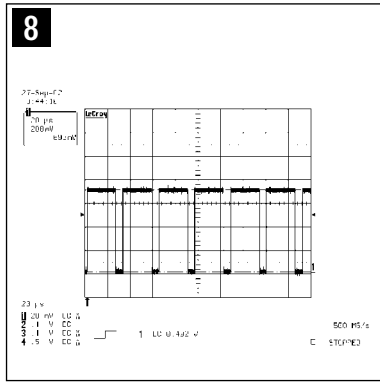
WAVEFORMS



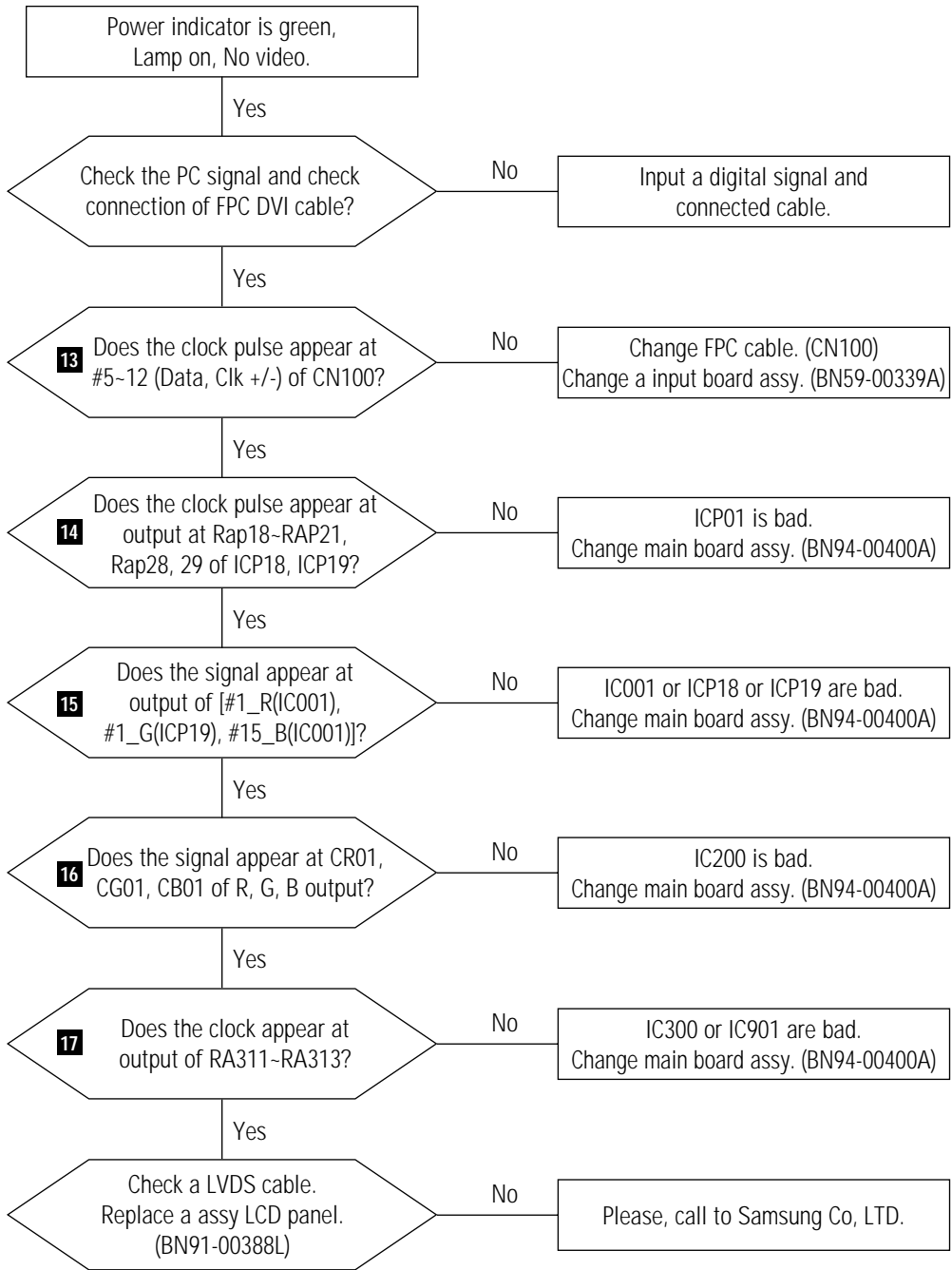
5-2 No Video (Analog PC Signal)



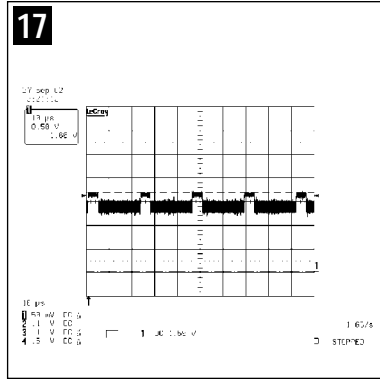
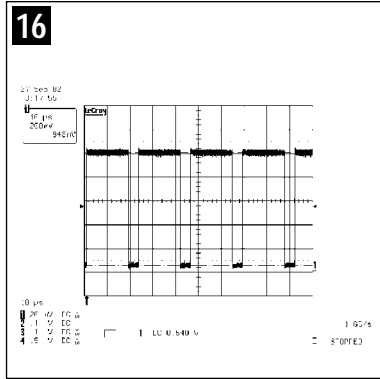
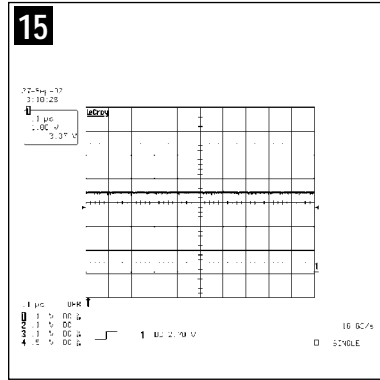
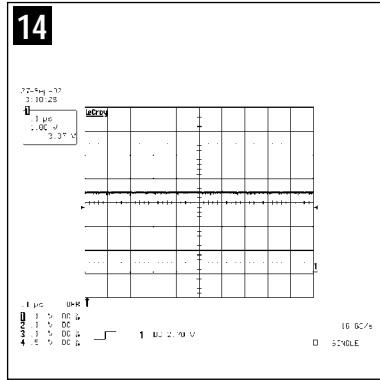
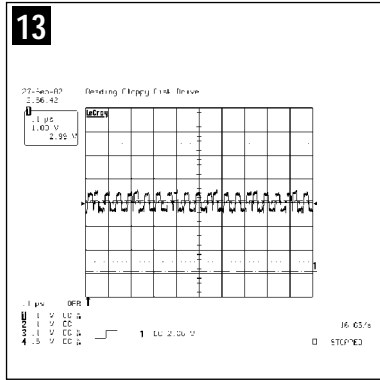
WAVEFORMS



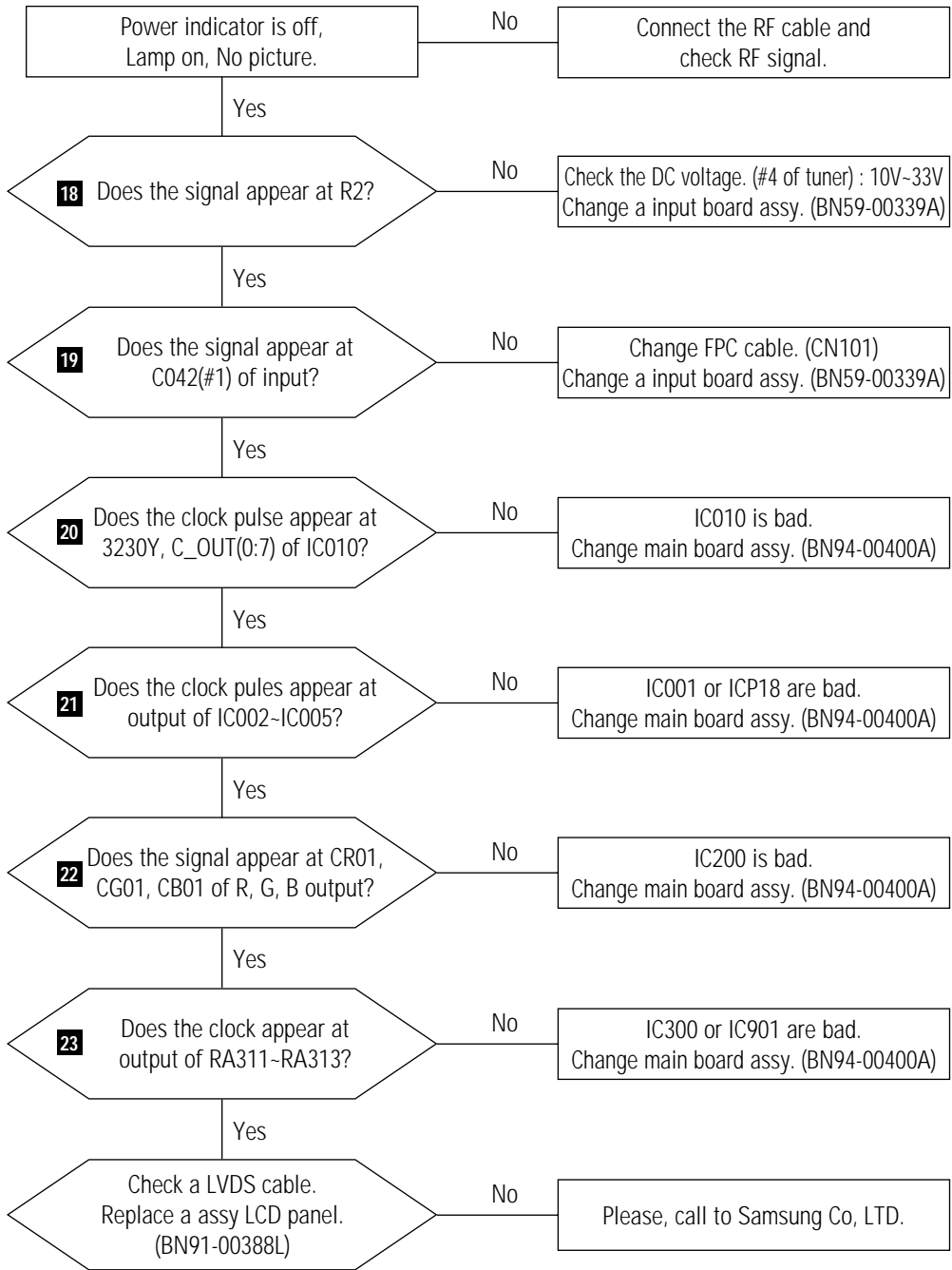
5-3 No Video (Digital PC Signal)



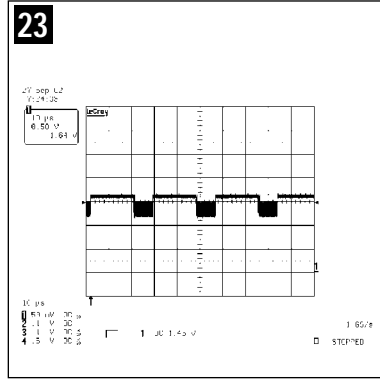
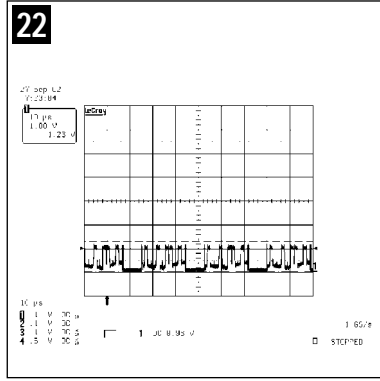
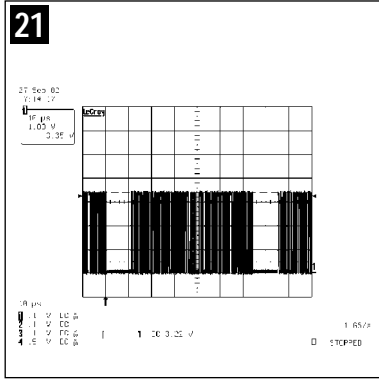
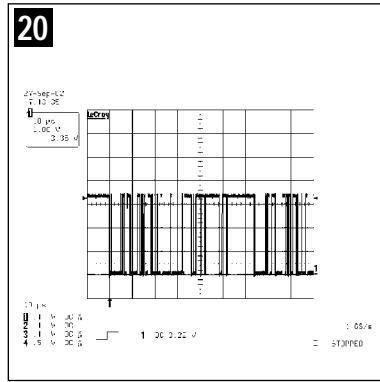
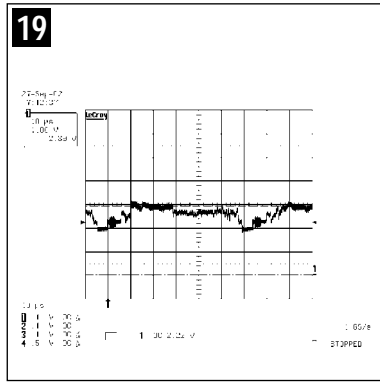
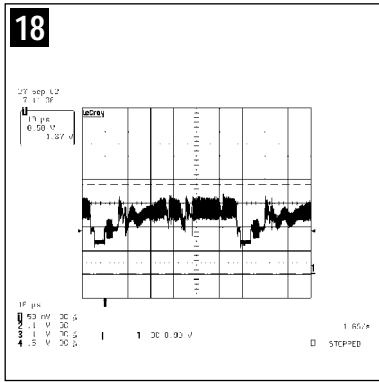
WAVEFORMS



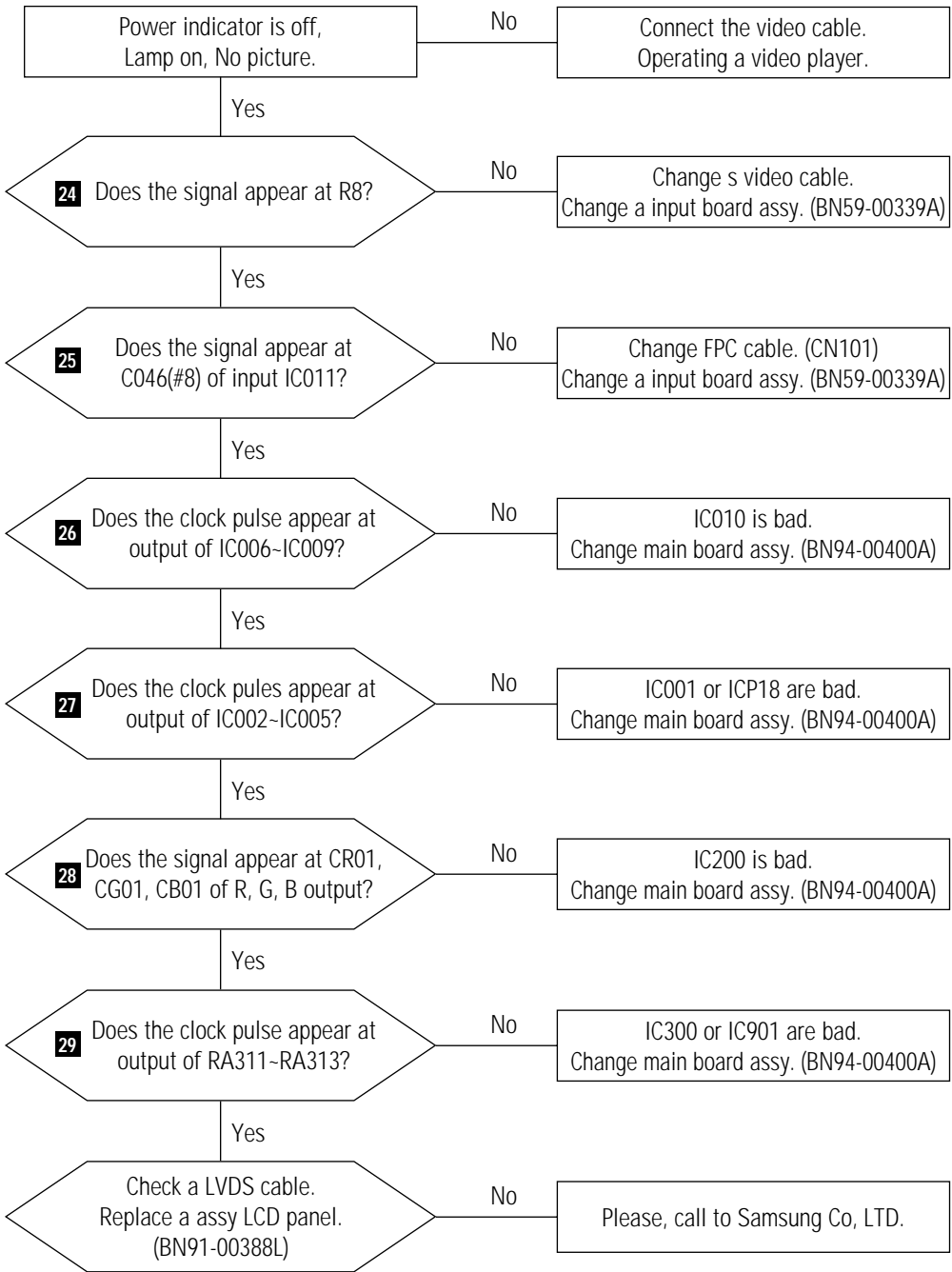
5-4 No Picture (Tuner_CVBS)



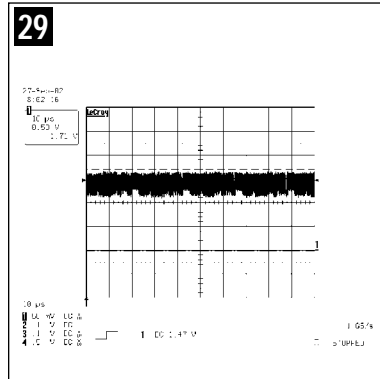
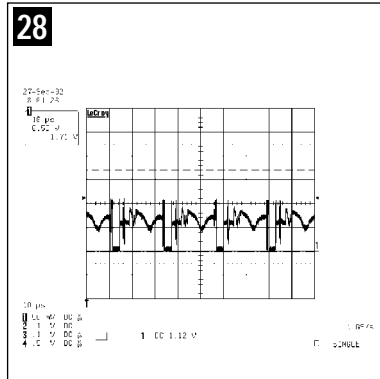
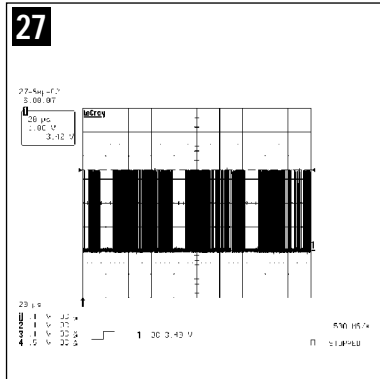
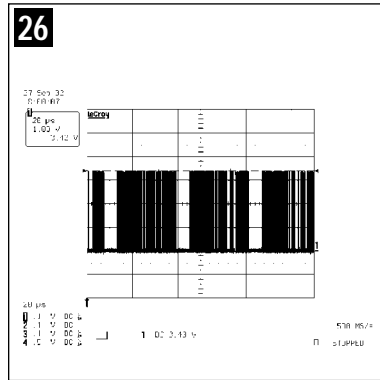
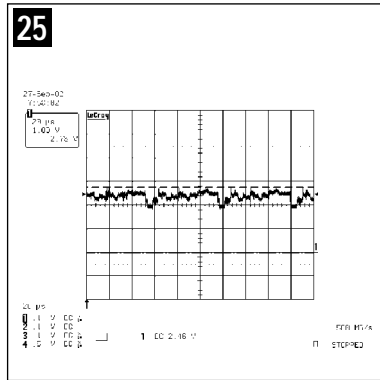
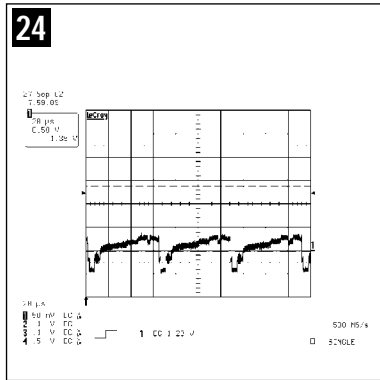
WAVEFORMS



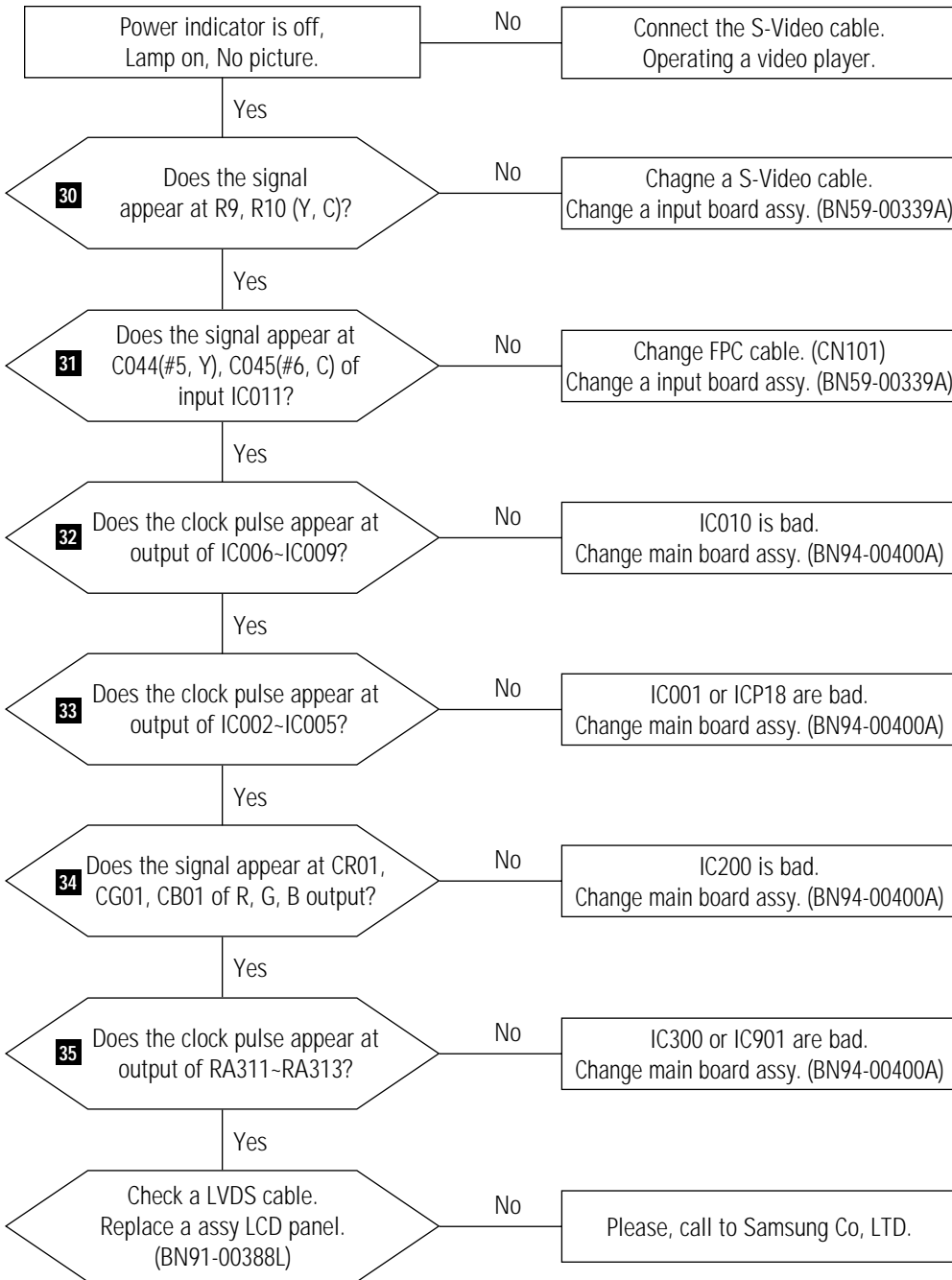
5-5 No Picture (Video_CVBS)



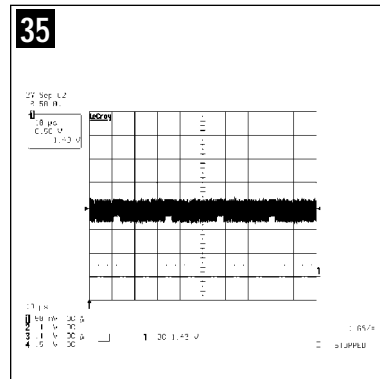
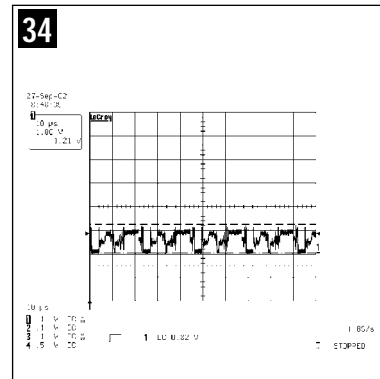
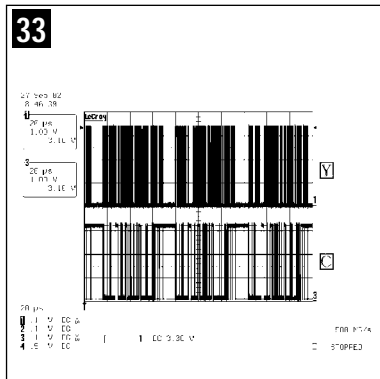
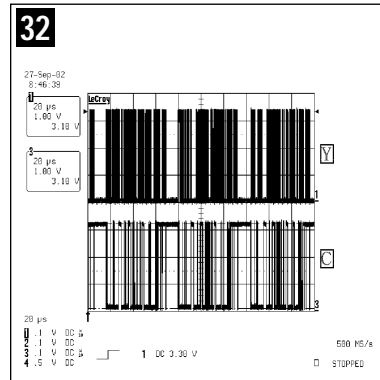
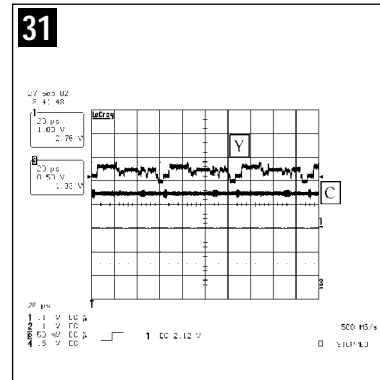
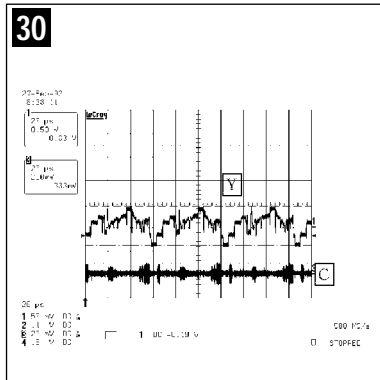
WAVEFORMS



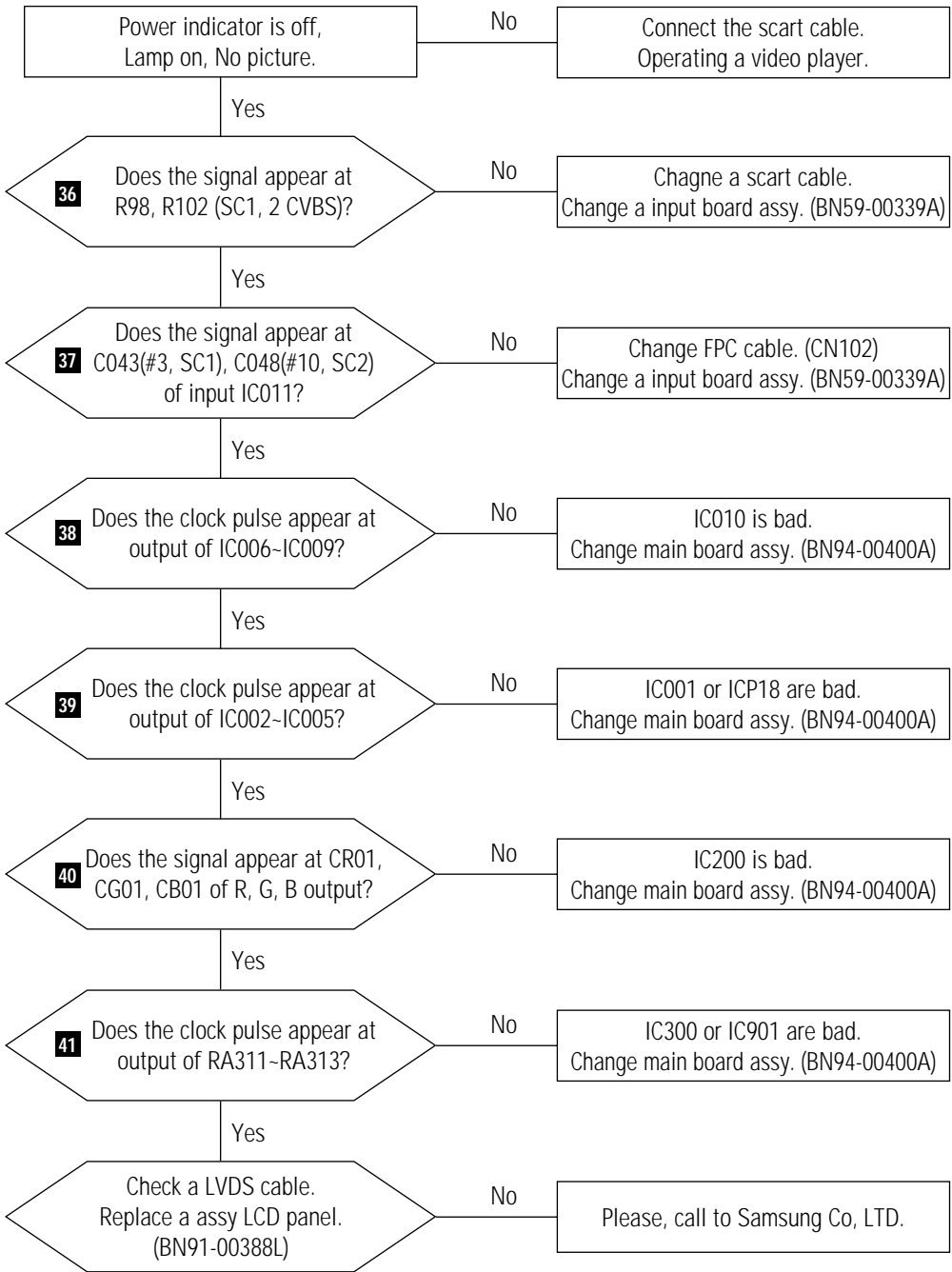
5-6 No Picture (S-Video_Y, C)



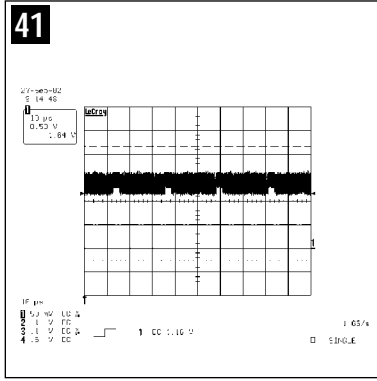
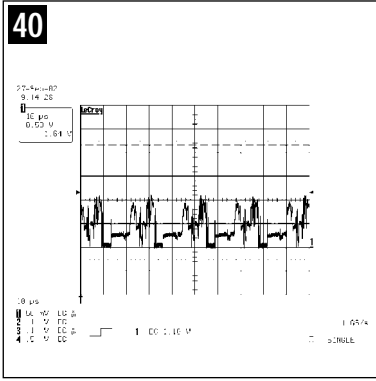
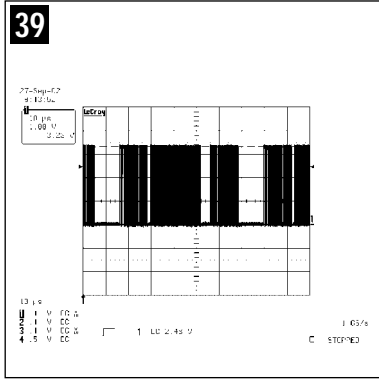
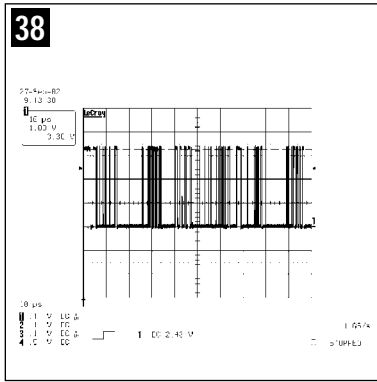
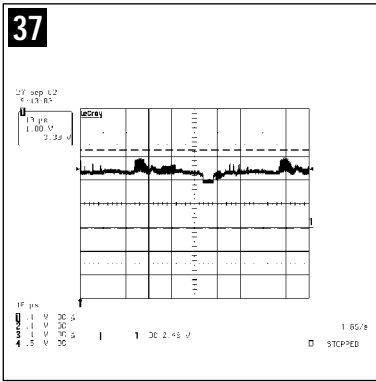
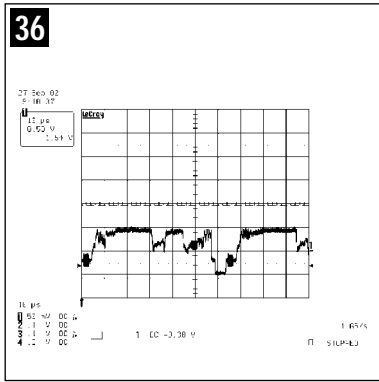
WAVEFORMS



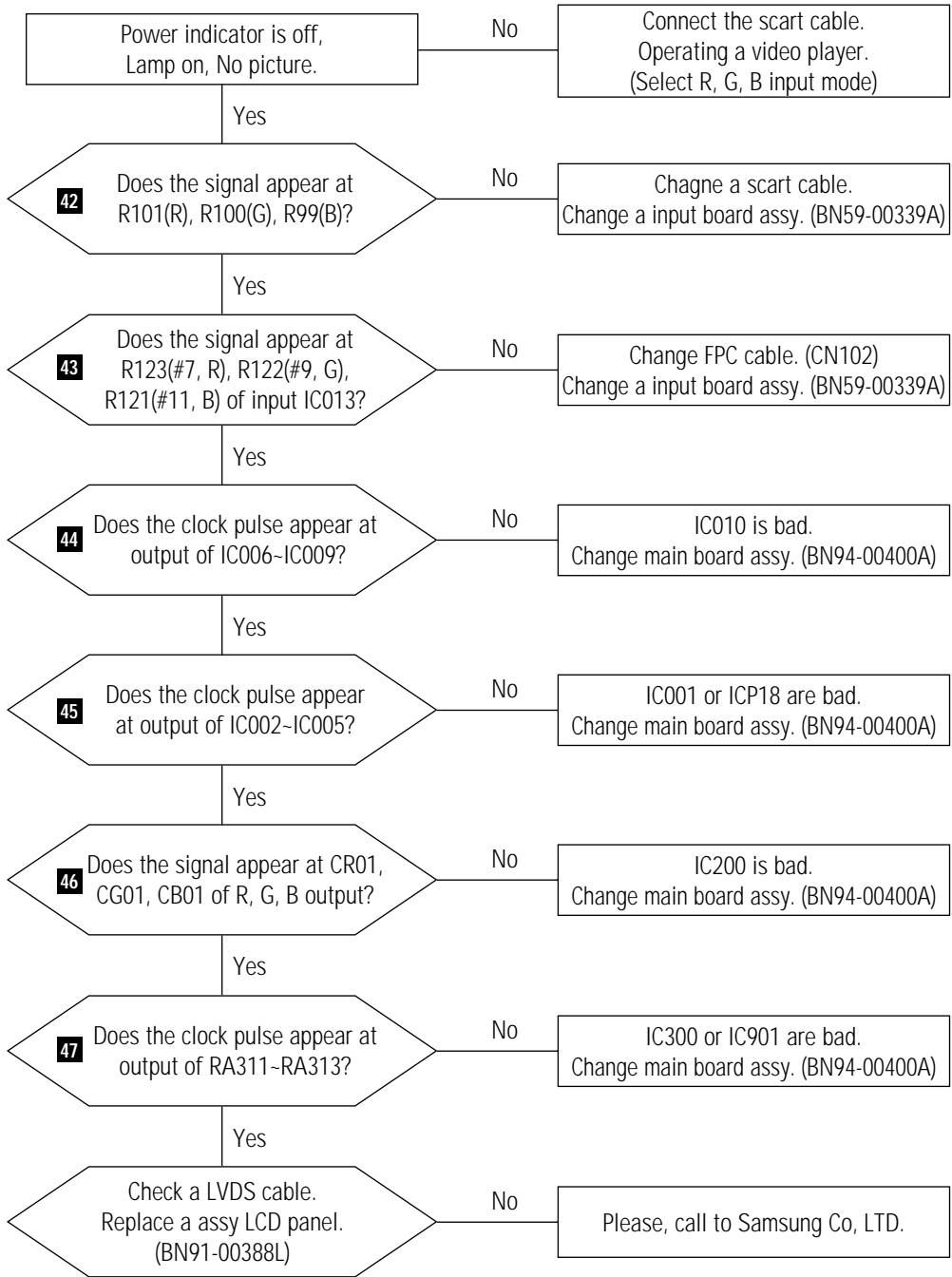
5-7 No Picture (SCART1, 2_CVBS : Low Resolution)



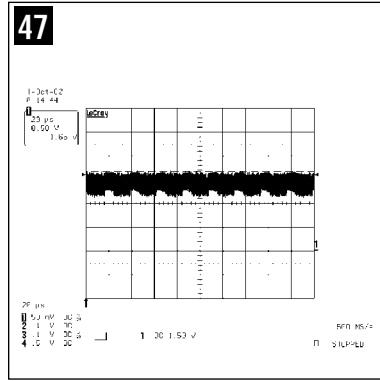
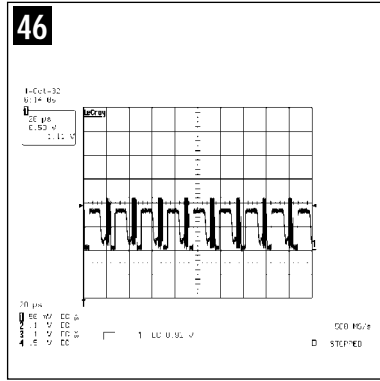
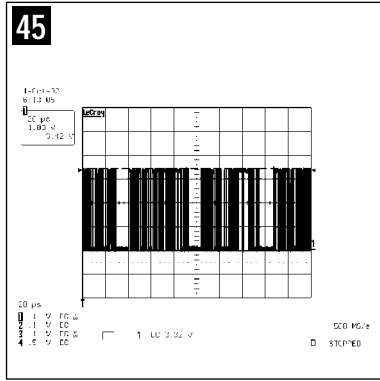
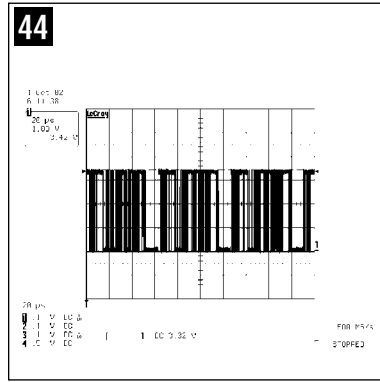
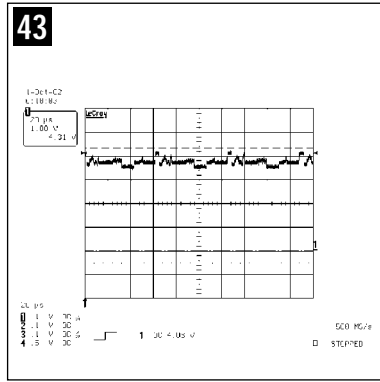
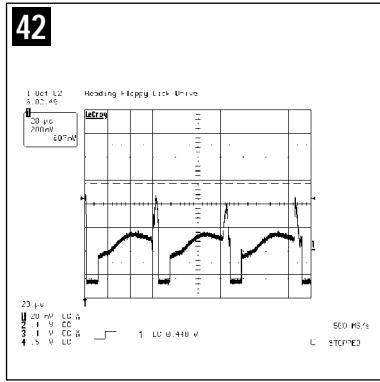
WAVEFORMS



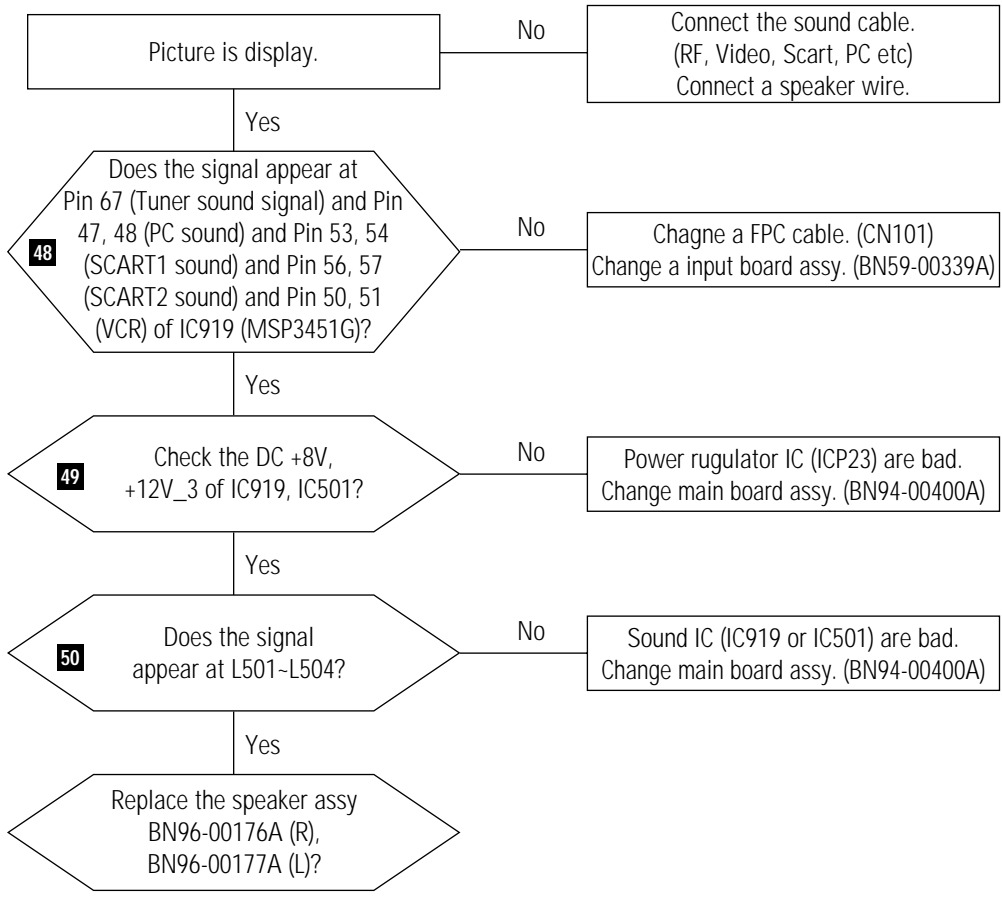
5-8 No Picture (SCART1 R, G, B : High Resolution)



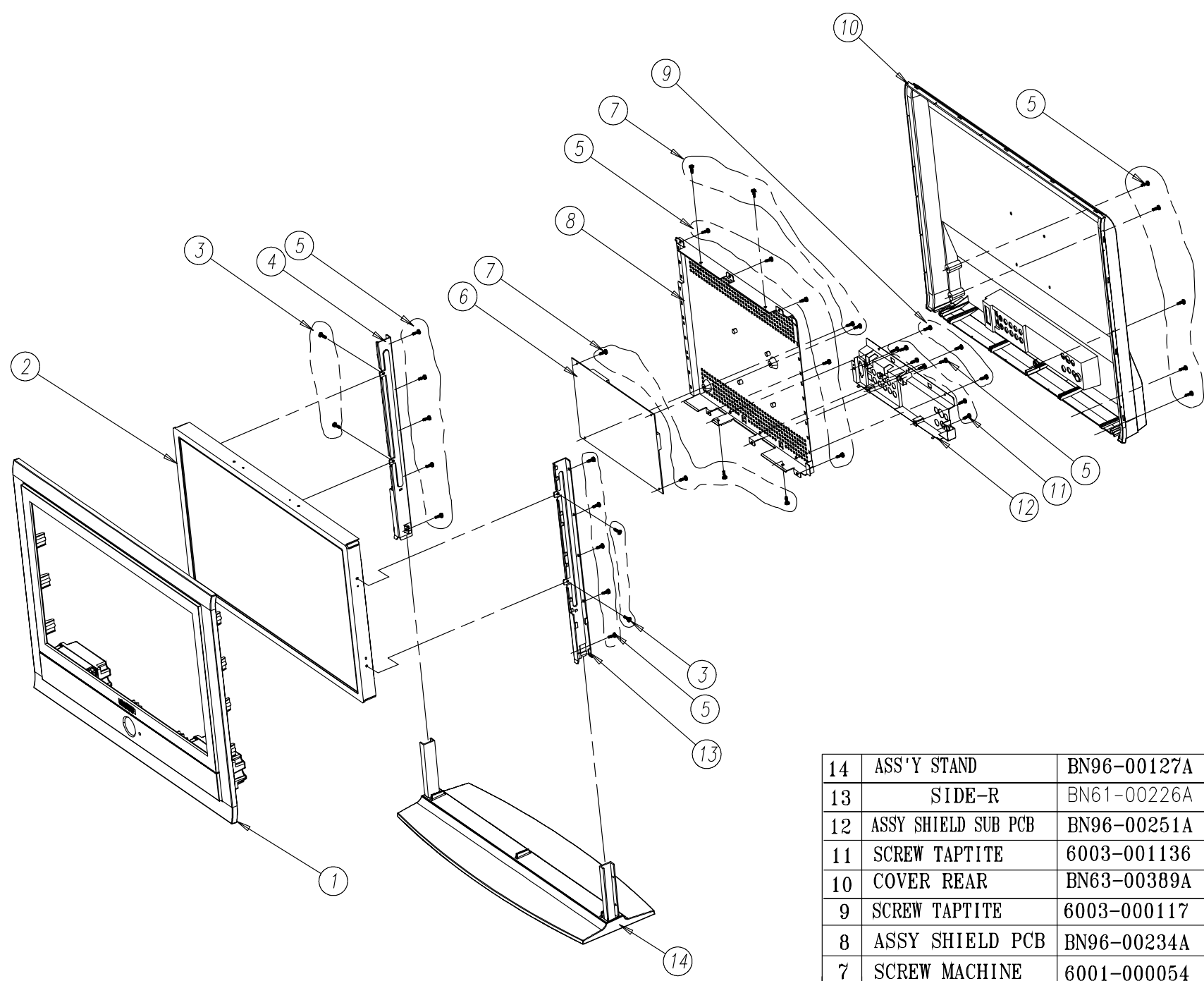
WAVEFORMS



5-9 No Sound



6 Exploded View and Parts List



14	ASS'Y STAND	BN96-00127A/B/C/D	PD22E0/J0,K0/U0/LT22A13WVX
12	ASSY SHIELD SUB PCB	BN96-00251A/B/C	PD22K0,U0,S0/E0/J0,LT22A13WVX
10	COVER REAR	BN63-00389A/B/C/D/E/F	PD22K0/E0/J0/S0/U0/LT22A13WVX
8	ASSY SHIELD PCB	BN96-00234A/B	PD22K0,J0,U0,LT22A13WVX/S0,E0
1	ASS'Y COVER-FRONT	BN96-00128A/B/C/D/E/F	PD22K0/J0/U0/E0/S0/LT22A13WVX

14	ASS'Y STAND	BN96-00127A	ABS VO GR81	1	SA
13	SIDE-R	BN61-00226A	SECC T1.6	1	SNA
12	ASSY SHIELD SUB PCB	BN96-00251A	SPTE T0.3	1	SNA
11	SCREW TAPTITE	6003-001136	BH,+B,M4,L8,ZPC(YEL)	6	SA
10	COVER REAR	BN63-00389A	ABS VO GR81	1	SNA
9	SCREW TAPTITE	6003-000117	BH,+B,M3,L6,ZPC(YEL)	3	SA
8	ASSY SHIELD PCB	BN96-00234A	SECC T1.0	1	SNA
7	SCREW MACHINE	6001-000054	PH,+M3,L6,YEL	8	SA
6	MAIN PCB	-	POSEIDON22	1	-
5	SCREW TAPTITE	6003-000009	BH,+B,M4,L16,ZPC(YEL)	21	SNA
4	BRKT SIDE-L	BN61-00227A	SECC T1.6	1	SNA
3	SCREW-MACHINE	6001-000137	BH,+M3,L8,ZPC(YEL)	4	SA
2	PANEL	-	POSEIDON22	1	-
1	ASS'Y COVER-FRONT	BN96-00128A	ABS VO GR81	1	SNA
NO	PART NAME	CODE NO.	SPEC.	Q'TY	REMARK
UNIT PART LIST					

Memo

BN90-00340A	-	ASSY STAND	MT15AO	SNA
BN96-00127A	CIS	ASSY STAND P	POSEIDON22,ABS VO ,GR81	SNA
6003-000122	STD	SCREW-TAPTITE	BH,+ ,B,M4,L12,ZPC(YEL) ,SWRCH18	
6003-001337	STD	SCREW-TAPTITE	CH,+ ,S,M4,L6,ZPC(YEL) ,SWRCH18A,-	SNA
BN61-00099A	STD	STAND-ACETAL ,A	APOLLO29,ACETAL	SNA
BN61-00104A	STD	STAND-ROLLER SHAFT	APOLLO29,FORGING.	SNA
BN61-00105A	STD	STAND-ROLLER	APOLLO29,PE	SNA
BN61-00228A	STD	STAND-COVER	POSEIDON22,ABS VO GR81	SNA
BN61-00229A	STD	STAND-BRKT	POSEIDON22,SECC,T1.2	SNA
BN61-00230A	STD	STAND-BRKT SUPPORT-R	POSEIDON22,SECC,T2.0	SNA
BN61-00231A	STD	STAND-BRKT SUPPORT-L	POSEIDON22,SECC,T2.0	SNA
BN61-00233A	STD	STAND-SWIVEL	POSEIDON22,ABS HB,BK12	SNA
BN61-00234A	STD	STAND-RUBBER	POSEIDON22,NEOPRENE,T1.6,BLACK	SNA
BN90-00440A	-	ASSY COVER FRONT	PD22EO,EUROPE	SNA
6003-000009	C/F+C/R	SCREW-TAPTITE	BH,+ ,B,M4,L16,ZPC(YEL) ,SWRCH18	SNA
BN64-00111A	C/F	KNOB-POWER	POSEIDON22,ABS + PC IV16,IV16	
BN96-00128D	C/F	ASSY COVER P-FRONT	PD22EO,ABS VO,GR81	
0203-001131	CIS	TAPE-DOUBLE FACE	#4949,T1.1,W12,L20,BLK	SNA
6003-001188	C/F	SCREW-TAPTITE	BH,+ ,B,M4,L10,YEL ,SWRCH18A	SNA
BN59-00280A	C/F	BOARD-FUNCTION ASS'Y	AL29AO,FUNCTION ASS'Y	SNA
BN61-00160A	C/F	HOLDER-CAP	M015PS,PE,T1.0,30,30,NTR,DAHC-20	SNA
BN63-00387A	C/F	COVER-FRONT	POSEIDON22,ABS+PC , ABS	SNA
BN63-00388A	C/F	COVER-GRILL	POSEIDON22,ABS VO GR81	SNA
BN63-00546A	CIS	SHEET-BARRIER	PD22",55,265.3,PET TO.35 CLR	SNA
BN63-00547A	CIS	SHIELD-FRONT COVER	PD22",SPT,TO.2	SNA
BN64-00061A	C/F	KNOB-RING	APOLLO29,ABS ,HB,CLEAR	SNA
BN64-00099D	C/F	BADGE-BRAND	POSEIDON,AL,T1.5,8.5,50,SVM-2012,SAMSUNG	SNA
BN64-00110A	C/F	KNOB-FUNCTION	POSEIDON22,ABS HB IV16,IV16	
BN67-00055A	C/F	LENS-LED	APOLLO29,ACRYL,CLEAR	SNA
BN67-00056A	C/F	LENS-MIRROR	APOLLO29,ACRYL,CLEAR,AL COATING	
BN67-00070A	C/F	LENS-IR	APOLLO29,ACRYL,CLEAR	
BN96-00176A	C/F	ASSY SPEAKER P	80HM,10W,RIGHT SPEAK(3P 650MM)	
BN96-00177A	C/F	ASSY SPEAKER P	80HM,10W,LEFT SPEAK(2P 220MM)	
BN90-00441A	-	ASSY COVER REAR	PD22EP,EUROPE	SNA
6003-000009	C/R+STAND	SCREW-TAPTITE	BH,+ ,B,M4,L16,ZPC(YEL) ,SWRCH18	SNA
BN63-00389B	C/R	COVER-REAR PAL	POSEIDON22,ABS VO GR81,PAL	SNA
BN91-00386H	-	ASSY MISC-ADAPTOR	AL40UO	SNA
BN44-00051C	CIS	ADAPTOR	PSCV121101S, ,RUBENS,100/240VAC,+14 VDC,10A,0 TO +40 C,SILVER COLOR	
BN91-00388L	-	ASSY LCD	PD22KO	SNA
BN07-00074A	CIS	LCD	LTA220W1-L01,ES17AS,1280*720,525.6*307.9*30.6,16.7M,56,0.264*0.264,0 55,5.0,TN,-	
BN91-00545A	-	ASSY CHASSIS	PD22EO,EUROPE	
BN94-00400A	-	ASSY PCB MAIN	PD22EO,EUROPE	SNA
0202-001222	CIS	SOLDER-WIRE FLUX	RS-107,RS60-1.2AA,D1.2,SN60/PB40,-	SNA
0903-001194	ICA1	IC-MICROCONTROLLER	3P863,8Bit ,SDIP,42P,600MIL,12MHz,ST,CMOS,PLASTIC,5V,-,-40to+85C,1040BYTE,48KBYTE	
3704-001071	ICA1_SOCKET	SOCKET-IC	42P,DIP,SN,1.778mm	
3711-004228	CN103	CONNECTOR-HEADER	BOX,6P,1R,2MM,ANGLE,SN	
3711-004270	CN501	CONNECTOR-HEADER	BOX,2P,1R,2MM,ANGLE,SN	SNA
3711-004386	CN502	CONNECTOR-HEADER	BOX,3P,1R,2mm,ANGLE,SN	SNA
3809-001406	CIS	CABLE-FLAT	30V,80C,65MM,30P,1MM,UL2896	
BN39-00297A	CIS	LEAD CONNECTOR	PD22** ,UL1007#26,UL/CSA,6P,#26,SMH200-06,SMH200-06,BK,50MM,1007#26,SJ02-01-110	
BN41-00247A	CIS	FPC-CABLE	PD22EO,1.0,30	SNA
BN63-00413A	CIS	GASKET	MB15KO,CONDUCTIVE FABRIC,5MM,8MM,8MM,GRAY,71TSMK 8-5-8-13-D,71TSMK 8-5-8-13-D	SNA
BN73-00025A	CIS	RUBBER CUSHION	AL29NO,CR,10*15,60,T4,BLACK,3M #9448	SNA
BN97-00164L	-	ASSY MICOM	PD22EO,EUROPE	
1102-001129	IC620	IC-EPROM	M27W401,512KX8BIT,PLCC,32P,11.35X13.89MM,80NS,3.3V,10%,PLASTIC,-40TO+85C,-,CMOS,	
BN82-00075R	CIS	A/S MICOM	PD22EO	SNA
BN97-00180A	-	ASSY SMD	PD22SO	SNA
0202-001162	CIS	SOLDER-CREAM	RMA-20-21L,S63,-,SN63/PB36.6/AGO.4,FLUX9.5%	SNA
0401-001056	D501	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	

1203-001448	ICP23	IC-SWITCH VOL. REG.	2596,TO-263,5P,-,PLASTIC,4.750
1203-001816	IC803	IC-POSITIVE FIXED REG.	78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP
1203-001830	IC805	IC-SWITCH VOL. REG.	2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP
1203-001890	IC802	IC-VOLTAGE REGULATOR	3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR
1203-001890	IC806	IC-VOLTAGE REGULATOR	3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR
1204-001675	IC919	IC-SOUND PROCESSOR	MSP3451G,QFP,80P,-,PLASTIC,9V,1000mW,0to+70C,TR,Multistandard Sound
1204-001912	IC601	IC-DECODER	SDA5550M,P-MQFP,100P,-,PLASTIC,3.3V,1.5W,0TO+70C,TR,-
1204-001926	IC010	IC-VIDEO PROCESS	VPC3230D-C5,PQFP,80P,-,PLASTIC,6V,-,0 TO 65C,TP,VPC3230D-C5
1204-002051	IC200	IC-VIDEO PROCESS	DPTV-3D-6830,LQFP,208P,28X28MM,PLASTIC,3.6V,-,0TO+70C,TR,-
1204-002074	ICP21	IC-MODULATOR	P2005S-08SR,S01C,8P,4.92X3.95MM,PLASTIC,5.5V,-,0TO+70C,TP,EMI REDUCT(8-32MHZ)
1205-001740	IC901	IC-TRANSMITTER	DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHZ(LVDS)
1205-002183	ICP01	IC-RECEIVER	SII1161BCT100,TQFP,100P,14X14MM,PLASTIC,3.6V,-,0TO+70C,TR,PANELLINK
2007-000052	RA03	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RA08	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RA09	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RA11	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RA12	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RA55	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RP69	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RP70	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RP77	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000052	RP78	R-CHIP	10Kohm,1%,1/16W,DA,TP,1608
2007-000070	R215	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R216	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R217	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R218	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R222	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R303	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R328	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R351	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R354	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R534	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R537	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R652	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	R902	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RA32	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RA33	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP01	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP41	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP42	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP43	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP44	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP45	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP46	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP47	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP50	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000070	RP51	R-CHIP	0ohm,5%,1/16W,DA,TP,1608
2007-000071	R002	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R003	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R004	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R102	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R105	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R108	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R214	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R304	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R355	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	R367	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	RP59	R-CHIP	22ohm,5%,1/16W,DA,TP,1608
2007-000071	RP60	R-CHIP	22ohm,5%,1/16W,DA,TP,1608

2007-000090	R617	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R621	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R622	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R653	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R674	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R675	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R823	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R824	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R862	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	R873	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RA19	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RA21	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RA22	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RA51	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RA52	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP2	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP3	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP4	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP5	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP6	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP7	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP71	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP72	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP73	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000090	RP84	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608
2007-000091	R101	R-CHIP	12Kohm,5%,1/16W,DA,TP,1608
2007-000091	R104	R-CHIP	12Kohm,5%,1/16W,DA,TP,1608
2007-000093	R505	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608
2007-000093	R506	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608
2007-000093	R514	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608
2007-000093	R515	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608
2007-000094	R103	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608
2007-000094	R106	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608
2007-000094	R605	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608
2007-000097	R199	R-CHIP	47Kohm,5%,1/16W,DA,TP,1608
2007-000097	R603	R-CHIP	47Kohm,5%,1/16W,DA,TP,1608
2007-000097	RP52	R-CHIP	47Kohm,5%,1/16W,DA,TP,1608
2007-000109	R305	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608
2007-000109	R309	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608
2007-000109	R317	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608
2007-000109	R503	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608
2007-000109	RA29	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608
2007-000113	R121	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R122	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R123	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R124	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R125	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R126	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R201	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R202	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R203	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R204	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R205	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000113	R206	R-CHIP	33ohm,5%,1/16W,DA,TP,1608
2007-000118	R231	R-CHIP	390ohm,5%,1/16W,DA,TP,1608
2007-000118	RP65	R-CHIP	390ohm,5%,1/16W,DA,TP,1608
2007-000120	R645	R-CHIP	680ohm,5%,1/16W,DA,TP,1608
2007-000120	RP53	R-CHIP	680ohm,5%,1/16W,DA,TP,1608
2007-000121	RP64	R-CHIP	820ohm,5%,1/16W,DA,TP,1608

2007-000219	R890	R-CHIP	1.2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000219	R894	R-CHIP	1.2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000239	R244	R-CHIP	1.5Kohm, 1%, 1/16W, DA, TP, 1608
2007-000309	R027	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R062	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R063	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R219	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R224	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R438	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R441	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R501	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R502	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R635	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R692	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R693	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP10	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP11	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP12	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP13	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP14	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP15	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP16	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP17	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP18	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP19	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP20	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP21	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP22	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP23	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP24	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP25	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP26	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP27	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP28	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP29	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP30	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP31	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP32	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP33	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP34	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP35	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP8	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP9	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000402	R329	R-CHIP	150ohm, 5%, 1/16W, DA, TP, 1608
2007-000458	R591	R-CHIP	18Kohm, 5%, 1/16W, DA, TP, 1608
2007-000512	R109	R-CHIP	2.4Kohm, 5%, 1/16W, DA, TP, 1608
2007-000616	R318	R-CHIP	24Kohm, 5%, 1/16W, DA, TP, 1608
2007-000669	R895	R-CHIP	2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000701	R891	R-CHIP	3.6Kohm, 1%, 1/16W, DA, TP, 1608
2007-000882	R518	R-CHIP	4.7ohm, 5%, 1/16W, DA, TP, 1608
2007-000882	R519	R-CHIP	4.7ohm, 5%, 1/16W, DA, TP, 1608
2007-000965	R512	R-CHIP	5.1Kohm, 5%, 1/16W, DA, TP, 1608
2007-000965	R513	R-CHIP	5.1Kohm, 5%, 1/16W, DA, TP, 1608
2007-001010	R312	R-CHIP	51Kohm, 5%, 1/16W, DA, TP, 1608
2007-001044	R551	R-CHIP	56ohm, 5%, 1/16W, DA, TP, 1608
2007-001044	R552	R-CHIP	56ohm, 5%, 1/16W, DA, TP, 1608
2007-001164	R314	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R315	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R316	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608

2011-000515	IC641	R-NETWORK	4.7Kohm,5%,1/16W,L,CHIP,8P,TP
2011-000515	IC642	R-NETWORK	4.7Kohm,5%,1/16W,L,CHIP,8P,TP
2011-000651	IC621	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC622	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC623	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC624	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC625	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC626	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC627	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC628	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	IC629	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	RAP30	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-000651	RAP31	R-NETWORK	10ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP13	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP17	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP18	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP19	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP20	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP21	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP22	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP23	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP24	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP25	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP26	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP27	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP28	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001001	RAP29	R-NETWORK	0ohm,5%,63mW,L,CHIP,8P,TP
2011-001193	ICP10	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP11	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP12	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP13	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP14	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP15	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP16	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP17	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP2	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP3	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP4	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP5	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP6	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP7	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP8	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2011-001193	ICP9	R-NETWORK	68ohm,5%,1/16W,L,CHIP,8P,TP
2203-000140	C004	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C008	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C016	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C019	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C038	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C538	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000140	C574	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-
2203-000189	C112	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C304	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C338	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C504	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C505	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C506	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C524	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C525	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,
2203-000189	C526	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,

2203-000440	C902	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C905	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA02	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA03	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA04	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CP138	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CP24	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000491	C544	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C548	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C595	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C596	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000552	C225	C-CERAMIC,CHIP	0.02nF,5%,50V,NP0,TP,1608
2203-000552	C226	C-CERAMIC,CHIP	0.02nF,5%,50V,NP0,TP,1608
2203-000552	C614	C-CERAMIC,CHIP	0.02nF,5%,50V,NP0,TP,1608
2203-000552	C615	C-CERAMIC,CHIP	0.02nF,5%,50V,NP0,TP,1608
2203-000626	C922	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	C923	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	C924	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	CA08	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	CA09	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000726	C381	C-CERAMIC,CHIP	3.9nF,10%,50V,X7R,TP,1608,-
2203-000783	C088	C-CERAMIC,CHIP	0.33nF,5%,50V,NP0,TP,1608
2203-000815	C244	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C290	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C291	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C292	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C293	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C294	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C295	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C296	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C297	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C298	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C299	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C308	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C309	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C366	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C368	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C371	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C373	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C375	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C376	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A1	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A2	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A3	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A4	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A5	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A6	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A7	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A8	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A9	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AA	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AB	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AC	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AD	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000838	C313	C-CERAMIC,CHIP	0.39nF,5%,50V,NP0,TP,1608
2203-000903	C011	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608
2203-000903	C012	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608
2203-000972	C005	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C007	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608

2203-000972	C013	C-CERAMIC,CHIP	47nF, 10%, 16V, X7R, TP, 1608
2203-000972	C021	C-CERAMIC,CHIP	47nF, 10%, 16V, X7R, TP, 1608
2203-000972	C379	C-CERAMIC,CHIP	47nF, 10%, 16V, X7R, TP, 1608
2203-000972	C576	C-CERAMIC,CHIP	47nF, 10%, 16V, X7R, TP, 1608
2203-000998	C040	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	C052	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	C086	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	C087	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	C089	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	CA20	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-000998	CA21	C-CERAMIC,CHIP	0.047nF, 5%, 50V, NP0, TP, 1608
2203-001071	C567	C-CERAMIC,CHIP	0.056nF, 5%, 50V, NP0, TP, 1608
2203-001071	C568	C-CERAMIC,CHIP	0.056nF, 5%, 50V, NP0, TP, 1608
2203-001071	C571	C-CERAMIC,CHIP	0.056nF, 5%, 50V, NP0, TP, 1608
2203-001126	C892	C-CERAMIC,CHIP	0.68nF, 10%, 50V, X7R, TP, 1608
2203-001140	C002	C-CERAMIC,CHIP	68nF, 10%, 16V, X7R, TP, 1608, -
2203-001140	C003	C-CERAMIC,CHIP	68nF, 10%, 16V, X7R, TP, 1608, -
2203-001140	C006	C-CERAMIC,CHIP	68nF, 10%, 16V, X7R, TP, 1608, -
2203-001402	C015	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C020	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C031	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C032	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C033	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C034	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C035	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C036	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C039	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C047	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C049	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C501	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C502	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C517	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C518	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C848	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	C849	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	CA00	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001402	CP19	C-CERAMIC,CHIP	220nF, +80-20%, 16V, Y5V, TP, 1608
2203-001652	C507	C-CERAMIC,CHIP	470nF, +80-20%, 16V, Y5V, TP, 1608
2203-001652	C508	C-CERAMIC,CHIP	470nF, +80-20%, 16V, Y5V, TP, 1608
2203-001656	C017	C-CERAMIC,CHIP	0.47nF, 5%, 50V, NP0, TP, 1608
2203-001656	C024	C-CERAMIC,CHIP	0.47nF, 5%, 50V, NP0, TP, 1608
2203-001656	C037	C-CERAMIC,CHIP	0.47nF, 5%, 50V, NP0, TP, 1608
2203-001656	C543	C-CERAMIC,CHIP	0.47nF, 5%, 50V, NP0, TP, 1608
2203-001656	C569	C-CERAMIC,CHIP	0.47nF, 5%, 50V, NP0, TP, 1608
2203-005005	C010	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C201	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C202	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C203	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C204	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C205	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C206	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C207	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C208	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C209	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C211	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C212	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C213	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C214	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608
2203-005005	C215	C-CERAMIC,CHIP	100nF, 10%, 16V, X7R, TP, 1608

2203-005005	C398	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C503	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C549	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C551	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C601	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C602	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C605	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C606	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C607	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C609	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C612	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C613	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C619	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C625	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C824	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C873	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C874	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C875	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP26	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP27	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP28	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP29	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP30	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP31	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP32	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP33	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP34	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP35	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP36	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP37	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP38	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP39	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP40	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP41	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP42	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP43	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP44	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP45	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP46	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005065	C249	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C261	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C264	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C529	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C532	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-006017	C221	C-CERAMIC,CHIP	0.56NF,5%,50V,COG,TP,1608
2203-006017	C224	C-CERAMIC,CHIP	0.56NF,5%,50V,COG,TP,1608
2203-006036	C018	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2203-006036	C067	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2203-006036	C068	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2402-000108	C552	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000108	C561	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000108	CP13	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000135	C092	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C093	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C218	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C223	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C231	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C236	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C250	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4

2402-000176	CA06	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CA07	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CP2	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000179	C001	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C066	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C200	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C289	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C311	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C577	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C603	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C611	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	CP4	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	CP5	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-001019	C616	C-AL, SMD	2. 2uF, 20%, 35V, GP, TP, 3. 3x3. 3x5.
2402-001042	C041	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C281	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C336	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C392	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C520	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C522	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C523	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C528	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C534	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C535	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C575	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C580	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C597	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C598	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C604	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C621	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C809	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C822	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C841	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C843	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C861	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C889	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C903	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C904	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C906	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C907	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	CP6	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	CP7	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001155	C288	C-AL, SMD	47UF, 20%, 16V, WT, TP, 6. 3X5. 2MM
2402-001155	C329	C-AL, SMD	47UF, 20%, 16V, WT, TP, 6. 3X5. 2MM
2409-001029	C810	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C813	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C826	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C827	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C865	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C867	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C869	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	C876	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	CP12	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001029	CP133	C-ORGANIC	120uF, 20%, 6. 3V, WT, TP, 10. 3x10. 3x10. 3mm, 9
2409-001065	C845	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6. 9MM, -
2409-001065	C847	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6. 9MM, -
2409-001065	C851	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6. 9MM, -
2409-001065	C857	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6. 9MM, -
2409-001065	C890	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6. 9MM, -

2409-001065	CP134	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2409-001065	CP14	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2409-001065	CP15	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2409-001065	CP16	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2409-001065	CP17	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2409-001065	CP18	C-ORGANIC	82UF, 20%, 16V, WT, TP, 8X6.9MM, -	
2703-000398	L008	INDUCTOR-SMD	10uH, 10%, 3.2x2.5x2.2mm	
2703-000412	L611	INDUCTOR-SMD	8.2uH, 5%, 3.2x2.5x2.2mm	
2703-001778	L007	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L201	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L202	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L203	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L204	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L206	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L207	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L208	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L209	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L555	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L612	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L613	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-002327	L540	INDUCTOR-SMD	3.9UH, 55, 3.2X2.5X2.2MM	
2703-002327	L541	INDUCTOR-SMD	3.9UH, 55, 3.2X2.5X2.2MM	
2801-003667	X201	CRYSTAL-SMD	14.3182MHZ, 50PPM, 28-AAN, 16, 500HM, TP	
2801-003700	XA01	CRYSTAL-SMD	8MHz, 30ppm, 28-AAN, 20pF, 80ohm, T	
2801-003843	X511	CRYSTAL-SMD	18.432MHz, 30ppm, 28-AAN, 20pF, 50ohm, TP	
2801-004004	X401	CRYSTAL-SMD	20.25MHz, 20ppm, 28-AAN, 13pF, 25ohm, TP	
2801-004117	X601	CRYSTAL-SMD	6MHZ, 30PPM, 28-ABX, 20PF, 1500HM, TP	
2901-001114	FT101	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT281	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT901	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT902	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT903	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT904	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT923	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP01	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP7	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP8	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	R293	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
3301-001145	FT211	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT303	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT304	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT811	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT814	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT815	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT816	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT817	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT818	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT822	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT824	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT825	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT851	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT852	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT924	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT925	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTA1	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP10	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP11	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP12	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP13	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA

3301-001145	FTP2	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	FTP3	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	FTP4	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	FTP5	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	FTP6	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	FTP9	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L831	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L832	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L833	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L834	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L835	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001145	L836	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, - , -	SNA
3301-001595	L837	CORE-FERRITE BEAD	AB, 1KOHM, 7.0X6.0X4.5MM, 4000MA, TP, FERRITE, 0.0120HM	
3301-001595	L838	CORE-FERRITE BEAD	AB, 1KOHM, 7.0X6.0X4.5MM, 4000MA, TP, FERRITE, 0.0120HM	
3704-000249	IC620_SOCKET	SOCKET-IC	32P, PLCC, SN, 1.27mm	
3708-001781	CN100	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	
3708-001781	CN101	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	
3708-001781	CN102	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	
3711-002046	CNA2	CONNECTOR-HEADER	3WALL, 12P, 1R, 1.25mm, SMD-S, SN	SNA
3711-003161	CNP1	CONNECTOR-HEADER	BOX, 20P, 1R, 1.25mm, ANGLE, SN	
3711-003938	CN104	CONNECTOR-HEADER	3WALL, 15P, 1R, 1.25mm, SMD-S, SN	SNA
BN27-00007A	L501	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, - , 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L502	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, - , 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L503	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, - , 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L504	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, - , 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00009A	L806	COIL CHOKE	SMD 12X12X6, EOS, 33UH, 15%, - , 0.12 MAX, 2A, DR10X5.0MM, 18.5TS, 12X12X6, 1.8MM, 1UEW 0.	
BN27-00010A	L805	COIL CHOKE	- , NK17NS, 100UH, 10%, - , 0.7 MAX, 6A, DR5.8X4.5MM, 59.5TS, 6.0X5.2X4.5MM, 1.8MM, 1UEW 0.	
BN27-00010A	L830	COIL CHOKE	- , NK17NS, 100UH, 10%, - , 0.7 MAX, 6A, DR5.8X4.5MM, 59.5TS, 6.0X5.2X4.5MM, 1.8MM, 1UEW 0.	
BN27-20001A	L807	COIL-CHOKE	- , 53.0UH, 20%, DR10*5, - , - , - , 0.18ohm, - , - , - , TRAY	
BN27-20001A	LP1	COIL-CHOKE	- , 53.0UH, 20%, DR10*5, - , - , - , 0.18ohm, - , - , - , TRAY	
BN27-20001A	LP2	COIL-CHOKE	- , 53.0UH, 20%, DR10*5, - , - , - , 0.18ohm, - , - , - , TRAY	
BN41-00229A	MP1.0	PCB MAIN	PD22SO, FR4, 6L, 250X165X1.6	SNA
BN91-00546A	-	ASSY SHIELD	PD22EO, EUROPE	SNA
0201-001096	CIS	ADHESIVE-HM	#3748, YEL, 8500CPS, -	SNA
6001-000054	M/PCB+PAN	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000054	SH/PCB+M/PCB	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000054	SH/PCB+PAN	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000137	SD/BRKT+PAN	SCREW-MACHINE	BH, +, M3, L8, ZPC(YEL), SM20C, -	SNA
6003-000009	SD/BRKT+C/F	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
6003-000009	SH/PCB+PAN	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
6003-000117	SH/SB_PCB+SH/PCB	SCREW-TAPTITE	BH, +, B, M3, L6, ZPC(YEL), SWRCH18A	SNA
6003-001136	C/F+SH/SB_PCB	SCREW-TAPTITE	BH, +, B, M4, L8, ZPC(YEL), SWRCH18A	SNA
6046-001009	SH/SB_PCB+DV1	STAND OFF	M3, L3.5, NI PLT, SUM24L, #4-40	
BN39-00228B	CIS	LEAD CONNECTOR	PD22KO, UL1061#28, UL/CSA, 15P, #26, 12505HS-15, 12505HS-15, BK, 80MM, 1061#28, SJ02-01-10	
BN39-00319A	CIS	LEAD CONNECTOR	PD22*, UL2835#28, UL/CSA, 10P, #28, 12505HS-10, 12505HS-10, BK, 90MM, 2835#28, SJ02-01-222	
BN39-00320A	CIS	LEAD CONNECTOR	, UL2835#28, UL/CSA, 20P, #28, 12507HS-20, 12507HS-20, BK, 130MM, 2835#28, SJ02-01-221, COR	
BN59-00339A	CIS	BOARD-INPUT ASS'Y	PD22EO, SJ02-01-239, INPUT BOARD ASS'Y	SNA
BN61-00226A	CIS	BRACKET-SIDE - R	POSE IDON22, SECC, T1.6	SNA
BN61-00227A	CIS	BRACKET-SIDE - L	POSE IDON22, SECC, T1.6	SNA
BN63-00543A	CIS	GASKET	POSE IDON22, CONDUCTIVE FABRIC, 15MM, 8MM, 280MM, GRAY, 71TSSK-15-8-280-13, SHIELD FORM	SNA
BN73-00024B	CIS	SILICON/RUBBER-GAP PAD	POSE IDON, SILICON, 28*28 T2.0, BERGQUIST	SNA
BN96-00234B	CIS	ASSY MISC P-SHIELD-PCB	POSE IDON 22", SECC T1.0, CORE"B"	
BH63-00097A	CIS	GASKET	POSE IDON, CONDUCTIVE FABRIC, 5MM, 10MM, 85MM, GRAY, SHIELD FORM, 71TSSK-10-RS5-85-13-	SNA
BH63-00098A	CIS	GASKET	POSE IDON, CONDUCTIVE FABRIC, 5MM, 10MM, 220MM, GRAY, SHIELD FORM, 71TSFK10-RN5-220-13-	SNA
BH63-00100A	CIS	GASKET	POSE IDON, CONDUCTIVE FABRIC, 5MM, 10MM, 20MM, GRAY, SHIELD FORM, 71TSFK10-RN5-20-13-D	SNA
BH63-00101A	CIS	GASKET	POSE IDON, CONDUCTIVE FABRIC, 5MM, 10MM, 245MM, GRAY, SHIELD FORM, 71TSFK10-RN5-245-13-	SNA
BH63-00102A	CIS	GASKET	POSE IDON, CONDUCTIVE FABRIC, 5MM, 10MM, 50MM, GRAY, SHIELD FORM, 71TSFK10-RN5-50-13-D	SNA
BN63-00390B	CIS	SHIELD-PCB	POSE IDON22, SECC, T1.0, PAL	SNA
BN63-00543A	CIS	GASKET	POSE IDON22, CONDUCTIVE FABRIC, 15MM, 8MM, 280MM, GRAY, 71TSSK-15-8-280-13, SHIELD FORM	SNA

BN96-00251B	CIS	ASSY MISC P-SUB-PCB	POSE IDON 22", SPT E TO.3 ,CORE"B"	
BN63-00391B	CIS	SHIELD-SUB PCB PAL	POSE IDON22, SPT E, TO.3, PAL	SNA
BN92-00515A	-	ASSY P/MATERIAL	PD22S0	SNA
0203-001102	P/M	TAPE-OPP MASKING	OPP-2, TO.05, W100, L400M, CLR	SNA
BH69-00256A	P/M	PAD-PACKING-EDGE	MV540, B400, 200, 2170, -, -, YEL, -, -	SNA
BH69-00375B	P/M	PACKING-PAD	POSE IDON, SW4, 700, 1100, YEL	SNA
BH69-00457B	P/M	PACKING-PAD	GH15, FOAM, T3.0, 930, 1000	SNA
BH69-30002C	P/M	BAG-PE	LDPE, TO.05, W2400, NO_PRINT	SNA
BH69-30355F	P/M	BAG-PE/N	AL40AO, PE FOAM, 0.5, 320, 210, NTR	SNA
BH69-30355J	P/M	BAG-PE	AL29AO, PE FOAM, 0.5, 800, 850, NTR	SNA
BH69-30360A	P/M	BAG-AIR	HDPE, TO.2, W1000*L1800, N, -, ALL	SNA
BH69-40379A	P/M	PACKING-WRAP	LDPE, W500*TO.02, -, -	SNA
BN69-00139P	P/M	PALLET-PACKING	POSE IDON 22", WOODEN, 710, 1110, 120	SNA
BN69-00140G	P/M	PAD-PALLET COVER	PC21, SW, 1100*3500, 1070, -, -, -, -	SNA
BN69-00140H	P/M	PAD-PALLET COVER	PC21, SW, 600*3400, 1070, -, -, -, -	SNA
BN69-00342A	P/M	CUSHION-R/L	POSE IDON22, EPS, M50	SNA
BN92-00619L	-	ASSY LABEL	LW22A13WX/XEC	SNA
AA68-50502A	CIS	LABEL-CONFORMATION	W/P100(G), CTV, ITALY, 170x110, BL	SNA
BN68-00269C	LABEL	LABEL RATING	, TETRON E, TO.05, 78, 64, NO PRINT	SNA
BN92-00626Q	-	ASSY ACCESSORY	LW22A13WX/XEC, SESA, SPAIN	SNA
BN96-00205Q	CIS	ASSY ACCESSORY	LW22A13WX/XEC, SESA, SPAIN	
0203-000214	CIS	TAPE-OPP MASKING	OPP/W50/CLR, TO.05, W50, L400000,	SNA
4301-000120	CIS	BATTERY-MN	1.5V, -, AA, 14.5x50mm, -	SNA
6801-001009	CIS	CARD-WARRANTY	EUROPE (12), 8	SNA
6801-001014	CIS	CARD-REGISTRATION	XEU, ENG, MOJO100, L150, W392, -, -	SNA
6801-001015	CIS	CARD-REGISTRATION	XEG, GERMAN, MOJO100, L150, W392, -, -	SNA
6801-001016	CIS	CARD-REGISTRATION	XEF, FRENCH, MOJO100, L150, W392, -, -	SNA
6801-001017	CIS	CARD-REGISTRATION	XEC, SPANISH, MOJO100, L150, W392, -, -	SNA
6801-001019	CIS	CARD-REGISTRATION	XEN, DUTCH, MOJO100, L150, W392, -, -	SNA
6801-001020	CIS	CARD-REGISTRATION	XEP, PORTUGAL, MOJO100, L150, W392, -, -	SNA
BH39-00169A	CIS	CBF IF-STEREO	-, 1500MM, -, IVORY(Quartz), UL2851#28-2C, STEREO PLUG	
BH39-10339H	CIS	CBF POWER CORD	DET, H05VV-F, 250V/10, 16A, BLK, 25	
BH69-30348D	CIS	BAG-PE	LDPE, TO.05, W240*L356, Y, -, CMG73	SNA
BN39-00057A	CIS	CBF SIGNAL-RCA	-, 1500MM, RCA-3P, -, UL2863#25, -	
BN39-00060A	CIS	CBF SIGNAL-DIN	-, 1500MM, -, -, UL2990, 4P MINI DIN	
BN39-00126A	CIS	CBF SIGNAL	CN17BSF, 24P+5C/24P+5C, 20276(DVI(I)), 2000MM, UL20276, IVORY, DVI-I, -, -, -	
BN39-00310A	CIS	CBF SIGNAL	APOLLO, 15P/24P, 2990, 1830MM, UL2990, IVORY, D-SUB/DVI(D), DET. TYPE	
BN59-00343A	CIS	REMOCON	, TM65A, PD22E0, 49, G6671B, PAL, EX, PAL	
BN68-00349D	CIS	MANUAL USERS	LW22A13W, SAMSUNG, E/F/G/DU/I/S/P, W-EUROPE, MOJO100G	
BN69-00350B	CIS	BOX-ACCESSORY	AL29NO/AO, CB SW-1, YEL, KSD-21, 60, 300, 230, 3 COLOR PRINTING	SNA
BN96-00287A	CIS	ASSY STAND P-CAP	PD2U0/LT22*, ABS V0, GR81, SVM-2145	
BN92-00629A	-	ASSY BOX	PD22E0, EUROPE	SNA
BH68-00329D	CIS	LABEL BAR CODE	NO CE, NO WT`Y, MPRII, ART-PAPER 90G, -, 90, 95, LABEL-BARCODE, -, WHT, -, -	SNA
BN69-00438D	CIS	PACKING-CASE	LW22A13W, SW-4 A, A1, YEL, EUROPE	
S6-LW22A13WX/XEC	-	2	LTM220W1-L01 ZPD	-
BN90-00340A	-	ASSY STAND	MT15AO	SNA
BN96-00127A	CIS	ASSY STAND P	POSE IDON22, ABS V0, GR81	SNA
6003-000122	STD	SCREW-TAPTITE	BH, +, B, M4, L12, ZPC(YEL), SWRCH18	
6003-001337	STD	SCREW-TAPTITE	CH, +, S, M4, L6, ZPC(YEL), SWRCH18A, -	SNA
BN61-00099A	STD	STAND-ACETAL, A	APOLLO29, ACETAL	SNA
BN61-00104A	STD	STAND-ROLLER SHAFT	APOLLO29, FORGING.	SNA
BN61-00105A	STD	STAND-ROLLER	APOLLO29, PE	SNA
BN61-00228A	STD	STAND-COVER	POSE IDON22, ABS V0 GR81	SNA
BN61-00229A	STD	STAND-BRKT	POSE IDON22, SECC, T1.2	SNA
BN61-00230A	STD	STAND-BRKT SUPPORT-R	POSE IDON22, SECC, T2.0	SNA
BN61-00231A	STD	STAND-BRKT SUPPORT-L	POSE IDON22, SECC, T2.0	SNA
BN61-00233A	STD	STAND-SWIVEL	POSE IDON22, ABS HB, BK12	SNA
BN61-00234A	STD	STAND-RUBBER	POSE IDON22, NEOPRENE, T1.6, BLACK	SNA
BN90-00440A	-	ASSY COVER FRONT	PD22E0, EUROPE	SNA

6003-000009	C/F+C/R	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
BN64-00111A	C/F	KNOB-POWER	POSEIDON22, ABS + PC IV16, IV16	
BN96-00128D	C/F	ASSY COVER P-FRONT	PD22EO, ABS VO, GR81	
0203-001131	C/S	TAPE-DOUBLE FACE	#4949, T1.1, W12, L20, BLK	SNA
6003-001188	C/F	SCREW-TAPTITE	BH, +, B, M4, L10, YEL, SWRCH18A	SNA
BN59-00280A	C/F	BOARD-FUNCTION ASS'Y	AL29AO, FUNCTION ASS'Y	SNA
BN61-00160A	C/F	HOLDER-CAP	M015PS, PE, T1.0, 30, 30, NTR, DAHC-20	SNA
BN63-00387A	C/F	COVER-FRONT	POSEIDON22, ABS+PC, ABS	SNA
BN63-00388A	C/F	COVER-GRILL	POSEIDON22, ABS VO GR81	SNA
BN63-00546A	C/S	SHEET-BARRIER	PD22", 55, 265.3, PET TO.35 CLR	SNA
BN63-00547A	C/S	SHIELD-FRONT COVER	PD22", SPT, TO.2	SNA
BN64-00061A	C/F	KNOB-RING	APOLLO29, ABS, HB, CLEAR	SNA
BN64-00099D	C/F	BADGE-BRAND	POSEIDON, AL, T1.5, 8.5, 50, SVM-2012, SAMSUNG	SNA
BN64-00110A	C/F	KNOB-FUNCTION	POSEIDON22, ABS HB IV16, IV16	
BN67-00055A	C/F	LENS-LED	APOLLO29, ACRYL, CLEAR	SNA
BN67-00056A	C/F	LENS-MIRROR	APOLLO29, ACRYL, CLEAR, AL COATING	
BN67-00070A	C/F	LENS-IR	APOLLO29, ACRYL, CLEAR	
BN96-00176A	C/F	ASSY SPEAKER P	80HM, 10W, RIGHT SPEAK(3P 650MM)	
BN96-00177A	C/F	ASSY SPEAKER P	80HM, 10W, LEFT SPEAK(2P 220MM)	
BN90-00441A	-	ASSY COVER REAR	PD22EP, EUROPE	SNA
6003-000009	C/R+STAND	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
BN63-00389B	C/R	COVER-REAR PAL	POSEIDON22, ABS VO GR81, PAL	SNA
BN91-00386H	-	ASSY MISC-ADAPTOR	AL40UO	SNA
BN44-00051C	C/S	ADAPTOR	PSCV121101S, RUBENS, 100/240VAC, +14 VDC, 10A, 0 TO +40 C, SILVER COLOR	
BN91-00545A	-	ASSY CHASSIS	PD22EO, EUROPE	
BN94-00400A	-	ASSY PCB MAIN	PD22EO, EUROPE	SNA
0202-001222	C/S	SOLDER-WIRE FLUX	RS-107, RS60-1.2AA, D1.2, SN60/PB40, -	SNA
0903-001194	ICA1	IC-MICROCONTROLLER	3P863, 8Bit, SDIP, 42P, 600MIL, 12MHz, ST, CMOS, PLASTIC, 5V, -, -40to+85C, 1040BYTE, 48KBYTE	
3704-001071	ICA1_SOCKET	SOCKET-IC	42P, DIP, SN, 1.778mm	
3711-004228	CN103	CONNECTOR-HEADER	BOX, 6P, 1R, 2MM, ANGLE, SN	
3711-004270	CN501	CONNECTOR-HEADER	BOX, 2P, 1R, 2MM, ANGLE, SN	SNA
3711-004386	CN502	CONNECTOR-HEADER	BOX, 3P, 1R, 2mm, ANGLE, SN	SNA
3809-001406	C/S	CABLE-FLAT	30V, 80C, 65MM, 30P, 1MM, UL2896	
BN39-00297A	C/S	LEAD CONNECTOR	PD22** , UL1007#26, UL/CSA, 6P, #26, SMH200-06, SMH200-06, BK, 50MM, 1007#26, SJ02-01-110	
BN41-00247A	C/S	FPC-CABLE	PD22EO, 1.0, 30	SNA
BN63-00413A	C/S	GASKET	MB15KO, CONDUCTIVE FABRIC, 5MM, 8MM, 8MM, GRAY, 71TSMK 8-5-8-13-D, 71TSMK 8-5-8-13-D	SNA
BN73-00025A	C/S	RUBBER CUSHION	AL29NO, CR, 10*15, 60, T4, BLACK, 3M #9448	SNA
BN97-00164L	-	ASSY MICOM	PD22EO, EUROPE	
1102-001129	IC620	IC-EPROM	M27W401, 512KX8BIT, PLCC, 32P, 11.35X13.89MM, 80NS, 3.3V, 10%, PLASTIC, -40TO+85C, -, CMOS,	
BN82-00075R	C/S	A/S MICOM	PD22EO	SNA
BN97-00180A	-	ASSY SMD	PD22S0	SNA
0202-001162	C/S	SOLDER-CREAM	RMA-20-21L, S63, -, SN63/PB36.6/AG0.4, FLUX9.5%	SNA
0401-001056	D501	DIODE-SWITCHING	MMBD4148SE, 75V, 200MA, SOT-23, TP	
0401-001056	D681	DIODE-SWITCHING	MMBD4148SE, 75V, 200MA, SOT-23, TP	
0402-000553	D802	DIODE-RECTIFIER	SS24, 40V, 2.0A, DO-214AA	
0402-000553	D881	DIODE-RECTIFIER	SS24, 40V, 2.0A, DO-214AA	
0402-000553	DP1	DIODE-RECTIFIER	SS24, 40V, 2.0A, DO-214AA	
0402-001098	D803	DIODE-RECTIFIER	SK34, 40V, 3A, SMC, TP	
0403-000579	D604	DIODE-ZENER	BZX84C5V1, 5.1V, 5%, 200mW, SOT-23	
0403-001048	DP2	DIODE-ZENER	BZX84C16, 16V, 15.3-17.1V, 225mW,	
0403-001048	DP3	DIODE-ZENER	BZX84C16, 16V, 15.3-17.1V, 225mW,	
0403-001048	DP4	DIODE-ZENER	BZX84C16, 16V, 15.3-17.1V, 225mW,	
0403-001048	DP5	DIODE-ZENER	BZX84C16, 16V, 15.3-17.1V, 225mW,	
0403-001052	D543	DIODE-ZENER	RD8.2MB, 8.2V, 7.7-8.64V, 200mW, S	
0403-001052	D545	DIODE-ZENER	RD8.2MB, 8.2V, 7.7-8.64V, 200mW, S	
0403-001052	D570	DIODE-ZENER	RD8.2MB, 8.2V, 7.7-8.64V, 200mW, S	
0403-001052	D571	DIODE-ZENER	RD8.2MB, 8.2V, 7.7-8.64V, 200mW, S	
0403-001435	D502	DIODE-ZENER	QZX363C5V6, 5.32-5.88, 200MW, SOT-363, TP	
0404-001166	D801	DIODE-SCHOTTKY	MBRM130LT3, 30V, 1000MA, DO-216AA, TP	

0404-001166	D880	DIODE-SCHOTTKY	MBRM130LT3, 30V, 1000MA, D0-216AA, TP
0501-000342	Q201	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	Q501	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	Q555	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	Q601	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QA01	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QA02	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QA03	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QA04	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QA05	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP1	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP2	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP3	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP4	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP5	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-000342	QP6	TR-SMALL SIGNAL	KSC1623-Y, NPN, 200mW, SOT-23, TP, 135-270
0501-002080	Q001	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0501-002080	Q002	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0501-002080	Q602	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0501-002080	Q808	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0501-002080	Q812	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0501-002080	QP7	TR-SMALL SIGNAL	2SC2412K, NPN, 200mW, SC-59, TP, 120-270
0801-002547	ICP20	IC-CMOS LOGIC	74VHC157, MULTIPLEXER, SOP, 16P, 150MIL, QUAD, TP, PLASTIC, -, -, 0.36V, -40to+85C, -, 1.5V, 4
1001-001082	IC013	IC-VIDEO SWITCH	BA7657F, -, SOP, 24P, 300MIL, SINGL
1001-001109	IC012	IC-ANALOG SWITCH	FST3125M, BUS SWITCH & CMOS, SOIC, 17P, 150MIL, QUAD, 7V, -40TO+85C, PLASTIC, -, 4.00HM, 5.
1001-001109	IC681	IC-ANALOG SWITCH	FST3125M, BUS SWITCH & CMOS, SOIC, 17P, 150MIL, QUAD, 7V, -40TO+85C, PLASTIC, -, 4.00HM, 5.
1001-001177	IC011	IC-VIDEO SWITCH	TEA6425D, VIDEO SWITCH, SOIC, 20P, 300MIL, -, 8.8V, 0TO+70C, PLASTIC, -, -, 2UA, ST, -
1001-001190	IC001	IC-ANALOG SWITCH	FST16233MTD, BUS SWITCH, TSSOP, 56P, 240MIL, -, 5.5V, -40TO+85C, PLASTIC, -, 200HM, 8.5NS, 7
1001-001190	ICP18	IC-ANALOG SWITCH	FST16233MTD, BUS SWITCH, TSSOP, 56P, 240MIL, -, 5.5V, -40TO+85C, PLASTIC, -, 200HM, 8.5NS, 7
1001-001190	ICP19	IC-ANALOG SWITCH	FST16233MTD, BUS SWITCH, TSSOP, 56P, 240MIL, -, 5.5V, -40TO+85C, PLASTIC, -, 200HM, 8.5NS, 7
1002-001292	IC350	IC-A/D CONVERTER	AD9883AKST-110, 8BITS, QFP, 80P, 551MIL, ±0.5LSB, TR, CMOS, PLASTIC, 3.3V, -25TO+85C, 650M
1003-001419	IC300	IC-DISPLAY DRIVER	MN82860, QFP, 208P, 1102MIL, -, -, TR, PLASTIC, 3.3V, -, 2.3W, -, -
1103-000138	IC603	IC-EEPROM	24C16, 2Kx8BIT, SOP, 8P, 150MIL, 10
1105-001336	IC210	IC-DRAM	4S643232, 512Kx32x4Bit, TSOP, 86P, 400MIL, 60nS, 3.3V, 10%, PLASTIC, 0to+70C, 2mA, CMOS, TP
1105-001336	IC211	IC-DRAM	4S643232, 512Kx32x4Bit, TSOP, 86P, 400MIL, 60nS, 3.3V, 10%, PLASTIC, 0to+70C, 2mA, CMOS, TP
1201-001495	IC530	IC-AUDIO AMP	7050, SOP, 8P, 150MIL, DUAL, 26DB, PLASTIC, 6V, 0.25W, -, 40DB, -, -, 20NA, -
1201-001971	IC501	IC-AUDIO AMP	TA2024, SOP, 36P, 11X15.9MM, SINGLE, -, PLASTIC, 13.2V, -, 0TO+70C, -, -, -, -, TP
1203-000404	IC801	IC-DC/DC CONVERTER	34063, SOP, 8P, 150MIL, PLASTIC, 1.0/1.3V, -, 0TO+70C, 4.0MA, -, ST
1203-000404	IC810	IC-DC/DC CONVERTER	34063, SOP, 8P, 150MIL, PLASTIC, 1.0/1.3V, -, 0TO+70C, 4.0MA, -, ST
1203-001212	IC604	IC-VOL. DETECTOR	7029, SOT-89, 3P, -, PLASTIC, -, 500
1203-001293	IC811	IC-POSIFIXED REG.	033, TO-252, 3P, 6.5MIL, PLASTIC, 3
1203-001448	IC804	IC-SWITCH VOL. REG.	2596, TO-263, 5P, -, PLASTIC, 4.750
1203-001448	ICP22	IC-SWITCH VOL. REG.	2596, TO-263, 5P, -, PLASTIC, 4.750
1203-001448	ICP23	IC-SWITCH VOL. REG.	2596, TO-263, 5P, -, PLASTIC, 4.750
1203-001816	IC803	IC-POSIFIXED REG.	78M08, TO-252, 3P, -, PLASTIC, 7.7/8.3V, 1.0W, -40TO+85C, 0.5A, -, TP
1203-001830	IC805	IC-SWITCH VOL. REG.	2676, TO-263, 7P, -, PLASTIC, 3.234/3.336V, -, -40TO+125C, 3A, -, TP
1203-001890	IC802	IC-VOLTAGE REGULATOR	3961, SOT223-5, 5P, -, PLASTIC, 2.5V, -, -40to+125C, 800mA, -, TR
1203-001890	IC806	IC-VOLTAGE REGULATOR	3961, SOT223-5, 5P, -, PLASTIC, 2.5V, -, -40to+125C, 800mA, -, TR
1204-001675	IC919	IC-SOUND PROCESSOR	MSP3451G, QFP, 80P, -, PLASTIC, 9V, 1000mW, 0to+70C, TR, Multistandard Sound
1204-001912	IC601	IC-DECODER	SDA5550M, P-MQFP, 100P, -, PLASTIC, 3.3V, 1.5W, 0TO+70C, TR, -
1204-001926	IC010	IC-VIDEO PROCESS	VPC3230D-C5, PQFP, 80P, -, PLASTIC, 6V, -, 0 TO 65C, TP, VPC3230D-C5
1204-002051	IC200	IC-VIDEO PROCESS	DPTV-3D-6830, LQFP, 208P, 28X28MM, PLASTIC, 3.6V, -, 0TO+70C, TR, -
1204-002074	ICP21	IC-MODULATOR	P2005S-08SR, SOIC, 8P, 4.92X3.95MM, PLASTIC, 5.5V, -, 0TO+70C, TP, EMI REDUCT(8-32MHZ)
1205-001740	IC901	IC-RESMITTER	DS90C385, TSSOP, 56P, 240MIL, PLASTIC, 4V, 1.63W, -10 TO +70C, ST, FPD LINK-85MHZ(LVDS)
1205-002183	ICP01	IC-RECEIVER	SI1161BCT100, TQFP, 100P, 14X14MM, PLASTIC, 3.6V, -, 0TO+70C, TR, PANELLINK
2007-000052	RA03	R-CHIP	10Kohm, 1%, 1/16W, DA, TP, 1608
2007-000052	RA08	R-CHIP	10Kohm, 1%, 1/16W, DA, TP, 1608
2007-000052	RA09	R-CHIP	10Kohm, 1%, 1/16W, DA, TP, 1608
2007-000052	RA11	R-CHIP	10Kohm, 1%, 1/16W, DA, TP, 1608

2007-000074	R663	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	R664	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	R667	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	R668	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	R691	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	R805	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA01	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA02	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA10	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA13	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA17	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA20	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA24	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA25	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA26	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA27	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA28	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA31	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA48	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA53	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RA54	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP36	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP37	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP38	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP39	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP74	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP75	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP80	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000074	RP81	R-CHIP	100ohm,5%,1/16W,DA,TP,1608
2007-000075	R639	R-CHIP	220ohm,5%,1/16W,DA,TP,1608
2007-000076	R651	R-CHIP	330ohm,5%,1/16W,DA,TP,1608
2007-000077	R529	R-CHIP	470ohm,5%,1/16W,DA,TP,1608
2007-000077	R531	R-CHIP	470ohm,5%,1/16W,DA,TP,1608
2007-000077	R606	R-CHIP	470ohm,5%,1/16W,DA,TP,1608
2007-000078	R015	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R016	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R017	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R036	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R114	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R115	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R437	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R553	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R554	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R555	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	R636	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA04	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA05	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA06	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA14	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA15	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA16	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RA30	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RP82	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000078	RP83	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608
2007-000080	RP66	R-CHIP	2Kohm,5%,1/16W,DA,TP,1608
2007-000082	R356	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608
2007-000082	RB01	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608
2007-000084	R028	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608
2007-000084	R037	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608

2007-000090	RP3	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP4	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP5	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP6	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP7	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP71	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP72	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP73	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000090	RP84	R-CHIP	10KOHM, 5%, 1/16W, DA, TP, 1608
2007-000091	R101	R-CHIP	12Kohm, 5%, 1/16W, DA, TP, 1608
2007-000091	R104	R-CHIP	12Kohm, 5%, 1/16W, DA, TP, 1608
2007-000093	R505	R-CHIP	20Kohm, 5%, 1/16W, DA, TP, 1608
2007-000093	R506	R-CHIP	20Kohm, 5%, 1/16W, DA, TP, 1608
2007-000093	R514	R-CHIP	20Kohm, 5%, 1/16W, DA, TP, 1608
2007-000093	R515	R-CHIP	20Kohm, 5%, 1/16W, DA, TP, 1608
2007-000094	R103	R-CHIP	22Kohm, 5%, 1/16W, DA, TP, 1608
2007-000094	R106	R-CHIP	22Kohm, 5%, 1/16W, DA, TP, 1608
2007-000094	R605	R-CHIP	22Kohm, 5%, 1/16W, DA, TP, 1608
2007-000097	R199	R-CHIP	47Kohm, 5%, 1/16W, DA, TP, 1608
2007-000097	R603	R-CHIP	47Kohm, 5%, 1/16W, DA, TP, 1608
2007-000097	RP52	R-CHIP	47Kohm, 5%, 1/16W, DA, TP, 1608
2007-000109	R305	R-CHIP	1Mohm, 5%, 1/16W, DA, TP, 1608
2007-000109	R309	R-CHIP	1Mohm, 5%, 1/16W, DA, TP, 1608
2007-000109	R317	R-CHIP	1Mohm, 5%, 1/16W, DA, TP, 1608
2007-000109	R503	R-CHIP	1Mohm, 5%, 1/16W, DA, TP, 1608
2007-000109	RA29	R-CHIP	1Mohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R121	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R122	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R123	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R124	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R125	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R126	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R201	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R202	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R203	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R204	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R205	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000113	R206	R-CHIP	33ohm, 5%, 1/16W, DA, TP, 1608
2007-000118	R231	R-CHIP	390ohm, 5%, 1/16W, DA, TP, 1608
2007-000118	RP65	R-CHIP	390ohm, 5%, 1/16W, DA, TP, 1608
2007-000120	R645	R-CHIP	680ohm, 5%, 1/16W, DA, TP, 1608
2007-000120	RP53	R-CHIP	680ohm, 5%, 1/16W, DA, TP, 1608
2007-000121	RP64	R-CHIP	820ohm, 5%, 1/16W, DA, TP, 1608
2007-000219	R890	R-CHIP	1.2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000219	R894	R-CHIP	1.2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000239	R244	R-CHIP	1.5Kohm, 1%, 1/16W, DA, TP, 1608
2007-000309	R027	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R062	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R063	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R219	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R224	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R438	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R441	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R501	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R502	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R635	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R692	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	R693	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP10	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608

2007-000309	RP11	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP12	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP13	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP14	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP15	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP16	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP17	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP18	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP19	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP20	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP21	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP22	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP23	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP24	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP25	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP26	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP27	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP28	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP29	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP30	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP31	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP32	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP33	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP34	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP35	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP8	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000309	RP9	R-CHIP	10ohm, 5%, 1/16W, DA, TP, 1608
2007-000402	R329	R-CHIP	150ohm, 5%, 1/16W, DA, TP, 1608
2007-000458	R591	R-CHIP	18Kohm, 5%, 1/16W, DA, TP, 1608
2007-000512	R109	R-CHIP	2.4Kohm, 5%, 1/16W, DA, TP, 1608
2007-000616	R318	R-CHIP	24Kohm, 5%, 1/16W, DA, TP, 1608
2007-000669	R895	R-CHIP	2Kohm, 1%, 1/16W, DA, TP, 1608
2007-000701	R891	R-CHIP	3.6Kohm, 1%, 1/16W, DA, TP, 1608
2007-000882	R518	R-CHIP	4.7ohm, 5%, 1/16W, DA, TP, 1608
2007-000882	R519	R-CHIP	4.7ohm, 5%, 1/16W, DA, TP, 1608
2007-000965	R512	R-CHIP	5.1Kohm, 5%, 1/16W, DA, TP, 1608
2007-000965	R513	R-CHIP	5.1Kohm, 5%, 1/16W, DA, TP, 1608
2007-001010	R312	R-CHIP	51Kohm, 5%, 1/16W, DA, TP, 1608
2007-001044	R551	R-CHIP	56ohm, 5%, 1/16W, DA, TP, 1608
2007-001044	R552	R-CHIP	56ohm, 5%, 1/16W, DA, TP, 1608
2007-001164	R314	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R315	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R316	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R321	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R325	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	R326	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001164	RP00	R-CHIP	75ohm, 1%, 1/16W, DA, TP, 1608
2007-001167	R007	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R008	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R009	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R024	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R035	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R067	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R236	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R401	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R402	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R403	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	R619	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608
2007-001167	RA00	R-CHIP	75ohm, 5%, 1/16W, DA, TP, 1608

2203-000236	C259	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C268	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C271	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C314	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C550	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C617	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	C888	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	CB01	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	CG01	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000236	CR01	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608
2203-000257	C114	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C116	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C118	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C120	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C122	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C124	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C383	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C623	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C825	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C859	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C863	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C866	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	C921	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	CP135	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	CP20	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000257	CP21	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608
2203-000280	CO23	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO25	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO26	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO27	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO28	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO29	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	CO30	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	C107	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	C527	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000280	C572	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608
2203-000357	C608	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608
2203-000440	C301	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C536	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C537	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C539	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C547	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C901	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C902	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	C905	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA02	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA03	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CA04	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CP138	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000440	CP24	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-
2203-000491	C544	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C548	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C595	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000491	C596	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-
2203-000552	C225	C-CERAMIC,CHIP	0.02nF,5%,50V,NPO,TP,1608
2203-000552	C226	C-CERAMIC,CHIP	0.02nF,5%,50V,NPO,TP,1608
2203-000552	C614	C-CERAMIC,CHIP	0.02nF,5%,50V,NPO,TP,1608
2203-000552	C615	C-CERAMIC,CHIP	0.02nF,5%,50V,NPO,TP,1608
2203-000626	C922	C-CERAMIC,CHIP	0.022nF,5%,50V,NPO,TP,1608

2203-000626	C923	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	C924	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	CA08	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000626	CA09	C-CERAMIC,CHIP	0.022nF,5%,50V,NP0,TP,1608
2203-000726	C381	C-CERAMIC,CHIP	3.9nF,10%,50V,X7R,TP,1608,-
2203-000783	C088	C-CERAMIC,CHIP	0.33nF,5%,50V,NP0,TP,1608
2203-000815	C244	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C290	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C291	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C292	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C293	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C294	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C295	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C296	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C297	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C298	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C299	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C308	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C309	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C366	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C368	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C371	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C373	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C375	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C376	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A1	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A2	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A3	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A4	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A5	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A6	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A7	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A8	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3A9	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AA	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AB	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AC	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000815	C3AD	C-CERAMIC,CHIP	0.033nF,5%,50V,NP0,TP,1608
2203-000838	C313	C-CERAMIC,CHIP	0.39nF,5%,50V,NP0,TP,1608
2203-000903	C011	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608
2203-000903	C012	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608
2203-000972	C005	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C007	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C013	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C021	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C379	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000972	C576	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608
2203-000998	C040	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	C052	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	C086	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	C087	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	C089	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	CA20	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-000998	CA21	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608
2203-001071	C567	C-CERAMIC,CHIP	0.056nF,5%,50V,NP0,TP,1608
2203-001071	C568	C-CERAMIC,CHIP	0.056nF,5%,50V,NP0,TP,1608
2203-001071	C571	C-CERAMIC,CHIP	0.056nF,5%,50V,NP0,TP,1608
2203-001126	C892	C-CERAMIC,CHIP	0.68nF,10%,50V,X7R,TP,1608
2203-001140	C002	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-

2203-005005	C874	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	C875	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP26	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP27	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP28	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP29	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP30	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP31	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP32	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP33	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP34	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP35	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP36	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP37	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP38	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP39	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP40	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP41	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP42	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP43	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP44	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP45	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005005	CP46	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608
2203-005065	C249	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C261	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C264	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C529	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-005065	C532	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608
2203-006017	C221	C-CERAMIC,CHIP	0.56NF,5%,50V,COG,TP,1608
2203-006017	C224	C-CERAMIC,CHIP	0.56NF,5%,50V,COG,TP,1608
2203-006036	C018	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2203-006036	C067	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2203-006036	C068	C-CERAMIC,CHIP	680NF,+80-20%,16V,Y5V,TP,1608
2402-000108	C552	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000108	C561	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000108	CP13	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4
2402-000135	C092	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C093	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C218	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C223	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C231	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C236	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C250	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C251	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C252	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C254	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C258	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C269	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C284	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C320	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C339	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C382	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C591	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C592	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C593	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	C594	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	CP10	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	CP11	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4
2402-000135	CP8	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4

2402-000135	CP9	C-AL, SMD	22uF, 20%, 16V, GP, TP, 5. 3x5. 3x5. 4
2402-000144	C546	C-AL, SMD	3. 3uF, 20%, 50V, GP, TP, 4. 3x4. 3x5.
2402-000168	C247	C-AL, SMD	100uF, 20%, 16V, GP, TP, 8. 3x8. 3x6. 3mm
2402-000170	C519	C-AL, SMD	1uF, 20%, 50V, GP, TP, 4. 3x4. 3x5. 4,
2402-000170	C521	C-AL, SMD	1uF, 20%, 50V, GP, TP, 4. 3x4. 3x5. 4,
2402-000170	C531	C-AL, SMD	1uF, 20%, 50V, GP, TP, 4. 3x4. 3x5. 4,
2402-000170	C533	C-AL, SMD	1uF, 20%, 50V, GP, TP, 4. 3x4. 3x5. 4,
2402-000170	C828	C-AL, SMD	1uF, 20%, 50V, GP, TP, 4. 3x4. 3x5. 4,
2402-000173	C343	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C351	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C358	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C553	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C554	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C555	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C556	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C557	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C558	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C562	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C563	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	C564	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000173	CP3	C-AL, SMD	4. 7uF, 20%, 35V, GP, TP, 4. 3x4. 3x5.
2402-000176	C009	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C014	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C022	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C042	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C043	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C044	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C045	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C046	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C048	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C113	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C115	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C117	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C119	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C121	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C123	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C125	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C241	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C545	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C566	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C628	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	C893	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CA05	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CA06	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CA07	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000176	CP2	C-AL, SMD	10uF, 20%, 16V, GP, TP, 4. 3x4. 3x5. 4
2402-000179	C001	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C066	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C200	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C289	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C311	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C577	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C603	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	C611	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	CP4	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-000179	CP5	C-AL, SMD	47uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4
2402-001019	C616	C-AL, SMD	2. 2uF, 20%, 35V, GP, TP, 3. 3x3. 3x5. 4
2402-001042	C041	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm
2402-001042	C281	C-AL, SMD	100uF, 20%, 16V, GP, TP, 6. 6x6. 6x5. 4mm

2402-001042	C336	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C392	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C520	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C522	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C523	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C528	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C534	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C535	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C575	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C580	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C597	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C598	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C604	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C621	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C809	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C822	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C841	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C843	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C861	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C889	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C903	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C904	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C906	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	C907	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	CP6	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001042	CP7	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm
2402-001155	C288	C-AL,SMD	47UF,20%,16V,WT,TP,6.3X5.2MM
2402-001155	C329	C-AL,SMD	47UF,20%,16V,WT,TP,6.3X5.2MM
2409-001029	C810	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C813	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C826	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C827	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C865	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C867	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C869	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	C876	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	CP12	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001029	CP133	C-ORGANIC	120uF,20%,6.3V,WT,TP,10.3x10.3x10.3mm,9
2409-001065	C845	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	C847	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	C851	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	C857	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	C890	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP134	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP14	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP15	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP16	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP17	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2409-001065	CP18	C-ORGANIC	82UF,20%,16V,WT,TP,8X6.9MM,-
2703-000398	L008	INDUCTOR-SMD	10uH,10%,3.2x2.5x2.2mm
2703-000412	L611	INDUCTOR-SMD	8.2uH,5%,3.2x2.5x2.2mm
2703-001778	L007	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L201	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L202	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L203	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L204	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L206	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L207	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM
2703-001778	L208	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM

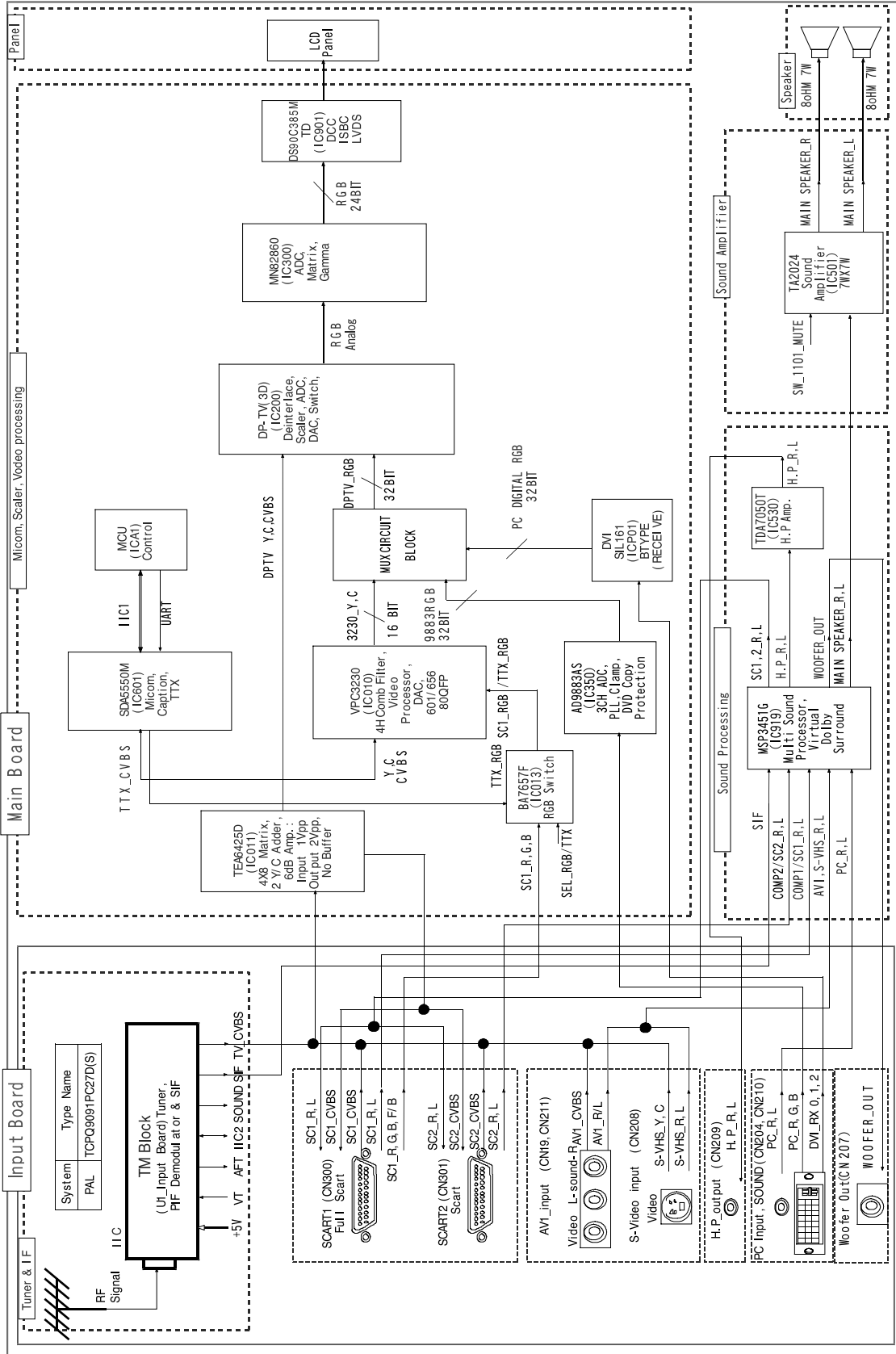
2703-001778	L209	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L555	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L612	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-001778	L613	INDUCTOR-SMD	3.3UH, 20%, 3.2X2.5X2.2MM	
2703-002327	L540	INDUCTOR-SMD	3.9UH, 55, 3.2X2.5X2.2MM	
2703-002327	L541	INDUCTOR-SMD	3.9UH, 55, 3.2X2.5X2.2MM	
2801-003667	X201	CRYSTAL-SMD	14.3182MHZ, 50PPM, 28-AAN, 16, 500HM, TP	
2801-003700	XA01	CRYSTAL-SMD	8MHz, 30ppm, 28-AAN, 20pF, 80ohm, T	
2801-003843	X511	CRYSTAL-SMD	18.432MHz, 30ppm, 28-AAN, 20pF, 50ohm, TP	
2801-004004	X401	CRYSTAL-SMD	20.25MHz, 20ppm, 28-AAN, 13pF, 25ohm, TP	
2801-004117	X601	CRYSTAL-SMD	6MHZ, 30PPM, 28-ABX, 20PF, 1500HM, TP	
2901-001114	FT101	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT281	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT901	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT902	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT903	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT904	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FT923	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP01	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP7	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	FTP8	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
2901-001114	R293	FILTER-EMI SMD	25VDC, 2.0ADC, -, 100nF, 3.2x1.6x1	
3301-001145	FT211	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT303	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT304	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT811	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT814	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT815	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT816	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT817	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT818	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT822	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT824	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT825	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT851	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT852	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT924	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FT925	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTA1	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP10	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP11	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP12	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP13	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP2	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP3	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP4	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP5	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP6	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	FTP9	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L831	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L832	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L833	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L834	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L835	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001145	L836	CORE-FERRITE BEAD	AB, 4.5x1.6x1.6mm, -, -	SNA
3301-001595	L837	CORE-FERRITE BEAD	AB, 1KOHM, 7.0X6.0X4.5MM, 4000MA, TP, FERRITE, 0.0120HM	
3301-001595	L838	CORE-FERRITE BEAD	AB, 1KOHM, 7.0X6.0X4.5MM, 4000MA, TP, FERRITE, 0.0120HM	
3704-000249	IC620_SOCKET	SOCKET-IC	32P, PLCC, SN, 1.27mm	
3708-001781	CN100	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	

3708-001781	CN101	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	
3708-001781	CN102	CONNECTOR-FPC/FFC/PIC	30P, 1MM, SMD-A, SN	
3711-002046	CNA2	CONNECTOR-HEADER	3WALL, 12P, 1R, 1.25mm, SMD-S, SN	SNA
3711-003161	CNP1	CONNECTOR-HEADER	BOX, 20P, 1R, 1.25mm, ANGLE, SN	
3711-003938	CN104	CONNECTOR-HEADER	3WALL, 15P, 1R, 1.25mm, SMD-S, SN	SNA
BN27-00007A	L501	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, -, 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L502	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, -, 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L503	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, -, 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00007A	L504	COIL CHOKE-SMD	DHB0504-100, RB15/17NS, 10UH, ±10%, -, 0.080HM, 1.5A, DR5.8X4.5, 20.5TS, 6.0X5.2X4.5MM, -	
BN27-00009A	L806	COIL CHOKE	SMD 12X12X6, EOS, 33UH, 15%, -, 0.12 MAX, 2A, DR10X5.0MM, 18.5TS, 12X12X6, 1.8MM, 1UEW 0.	
BN27-00010A	L805	COIL CHOKE	-, NK17NS, 100UH, 10%, -, 0.7 MAX, 6A, DR5.8X4.5MM, 59.5TS, 6.0X5.2X4.5MM, 1.8MM, 1UEW 0.	
BN27-00010A	L830	COIL CHOKE	-, NK17NS, 100UH, 10%, -, 0.7 MAX, 6A, DR5.8X4.5MM, 59.5TS, 6.0X5.2X4.5MM, 1.8MM, 1UEW 0.	
BN27-20001A	L807	COIL-CHOKE	-, 53.0UH, 20%, DR10*5, -, -, -, 0.18ohm, -, -, -, TRAY	
BN27-20001A	LP1	COIL-CHOKE	-, 53.0UH, 20%, DR10*5, -, -, -, 0.18ohm, -, -, -, TRAY	
BN27-20001A	LP2	COIL-CHOKE	-, 53.0UH, 20%, DR10*5, -, -, -, 0.18ohm, -, -, -, TRAY	
BN41-00229A	MP1.0	PCB MAIN	PD22S0, FR4, 6L, 250X165X1.6	SNA
BN91-00546A	-	ASSY SHIELD	PD22E0, EUROPE	SNA
0201-001096	CIS	ADHESIVE-HM	#3748, YEL, 8500CPS, -	SNA
6001-000054	M/PCB+PAN	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000054	SH/PCB+M/PCB	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000054	SH/PCB+PAN	SCREW-MACHINE	PH, +, M3, L6, ZPC(YEL), SWRCH18A, F	SNA
6001-000137	SD/BRKT+PAN	SCREW-MACHINE	BH, +, M3, L8, ZPC(YEL), SM20C, -	SNA
6003-000009	SD/BRKT+C/F	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
6003-000009	SH/PCB+PAN	SCREW-TAPTITE	BH, +, B, M4, L16, ZPC(YEL), SWRCH18	SNA
6003-000117	SH/SB_PCB+SH/PCB	SCREW-TAPTITE	BH, +, B, M3, L6, ZPC(YEL), SWRCH18A	SNA
6003-001136	C/F+SH/SB_PCB	SCREW-TAPTITE	BH, +, B, M4, L8, ZPC(YEL), SWRCH18A	SNA
6046-001009	SH/SB_PCB+DV1	STAND OFF	M3, L3.5, NI PLT, SUM24L, #4-40	
BN39-00228B	CIS	LEAD CONNECTOR	PD22KO, UL1061#28, UL/CSA, 15P, #26, 12505HS-15, 12505HS-15, BK, 80MM, 1061#28, SJ02-01-10	
BN39-00319A	CIS	LEAD CONNECTOR	PD22*, UL2835#28, UL/CSA, 10P, #28, 12505HS-10, 12505HS-10, BK, 90MM, 2835#28, SJ02-01-222	
BN39-00320A	CIS	LEAD CONNECTOR	, UL2835#28, UL/CSA, 20P, #28, 12507HS-20, 12507HS-20, BK, 130MM, 2835#28, SJ02-01-221, COR	
BN59-00339A	CIS	BOARD-INPUT ASS'Y	PD22E0, SJ02-01-239, INPUT BOARD ASS'Y	SNA
BN61-00226A	CIS	BRACKET-SIDE - R	POSEIDON22, SECC, T1.6	SNA
BN61-00227A	CIS	BRACKET-SIDE - L	POSEIDON22, SECC, T1.6	SNA
BN63-00543A	CIS	GASKET	POSEIDON22, CONDUCTIVE FABRIC, 15MM, 8MM, 280MM, GRAY, 71TSSK-15-8-280-13, SHIELD FORM	SNA
BN73-00024B	CIS	SILICON/RUBBER-GAP PAD	POSEIDON, SILICON, 28*28 T2.0, BERGQUIST	SNA
BN96-00234B	CIS	ASSY MISC P-SHIELD-PCB	POSEIDON 22", SECC T1.0, CORE"B"	
BH63-00097A	CIS	GASKET	POSEIDON, CONDUCTIVE FABRIC, 5MM, 10MM, 85MM, GRAY, SHIELD FORM, 71TSSK-10-RS5-85-13-	SNA
BH63-00098A	CIS	GASKET	POSEIDON, CONDUCTIVE FABRIC, 5MM, 10MM, 220MM, GRAY, SHIELD FORM, 71TSFK10-RN5-220-13-	SNA
BH63-00100A	CIS	GASKET	POSEIDON, CONDUCTIVE FABRIC, 5MM, 10MM, 20MM, GRAY, SHIELD FORM, 71TSFK10-RN5-20-13-D	SNA
BH63-00101A	CIS	GASKET	POSEIDON, CONDUCTIVE FABRIC, 5MM, 10MM, 245MM, GRAY, SHIELD FORM, 71TSFK10-RN5-245-13-	SNA
BH63-00102A	CIS	GASKET	POSEIDON, CONDUCTIVE FABRIC, 5MM, 10MM, 50MM, GRAY, SHIELD FORM, 71TSFK10-RN5-50-13-D	SNA
BN63-00390B	CIS	SHIELD-PCB	POSEIDON22, SECC, T1.0, PAL	SNA
BN63-00543A	CIS	GASKET	POSEIDON22, CONDUCTIVE FABRIC, 15MM, 8MM, 280MM, GRAY, 71TSSK-15-8-280-13, SHIELD FORM	SNA
BN96-00251B	CIS	ASSY MISC P-SUB-PCB	POSEIDON 22", SPTE T0.3, CORE"B"	
BN63-00391B	CIS	SHIELD-SUB PCB PAL	POSEIDON22, SPTE, T0.3, PAL	SNA
BN91-00567M	-	ASSY LCD	PD22, S6	SNA
BN07-00114A	CIS	LCD	LTA220W1-L01, ES17AS, 1280*720, 525.6*307.9*30.6, 16.7M, 56, 0.264*0.264, 0 55, 5.0, TN, -	
BN92-00515A	-	ASSY P/MATERIAL	PD22S0	SNA
0203-001102	P/M	TAPE-OPP MASKING	OPP-2, T0.05, W100, L400M, CLR	SNA
BH69-00256A	P/M	PAD-PACKING-EDGE	MV540, B400, 200, 2170, -, -, YEL, -, -	SNA
BH69-00375B	P/M	PACKING-PAD	POSEIDON, SW4, 700, 1100, YEL	SNA
BH69-00457B	P/M	PACKING-PAD	GH15, FOAM, T3.0, 930, 1000	SNA
BH69-30002C	P/M	BAG-PE	LDPE, T0.05, W2400, NO_PRINT	SNA
BH69-30355F	P/M	BAG-PE/N	AL40AO, PE FOAM, 0.5, 320, 210, NTR	SNA
BH69-30355J	P/M	BAG-PE	AL29AO, PE FOAM, 0.5, 800, 850, NTR	SNA
BH69-30360A	P/M	BAG-AIR	HDPE, T0.2, W1000*L1800, N, -, ALL	SNA
BH69-40379A	P/M	PACKING-WRAP	LDPE, W500*T0.02, -, -	SNA
BN69-00139P	P/M	PALLET-PACKING	POSEIDON 22", WOODEN, 710, 1110, 120	SNA
BN69-00140G	P/M	PAD-PALLET COVER	PC21, SW, 1100*3500, 1070, -, -, -, -	SNA

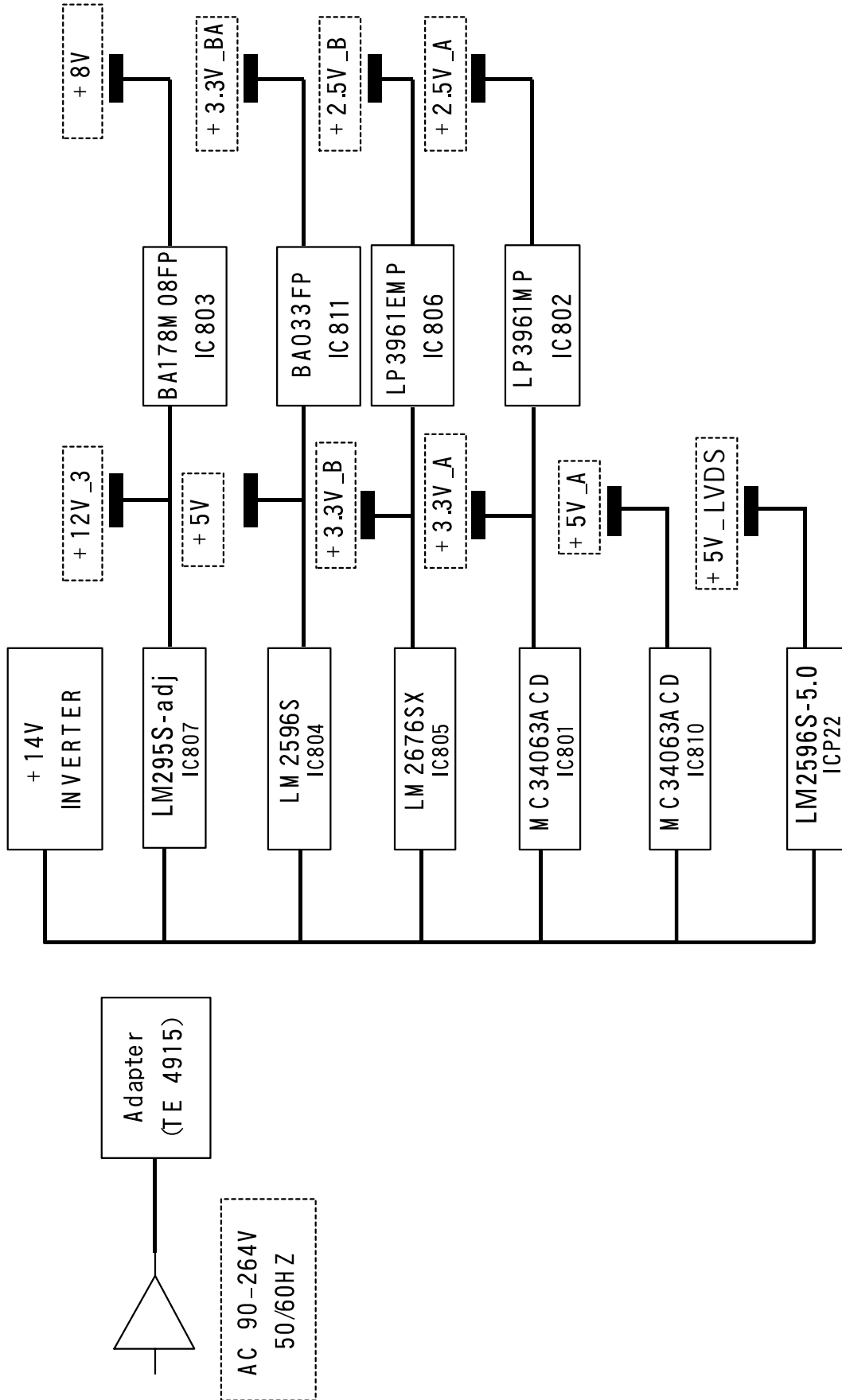
BN69-00140H	P/M	PAD-PALLET COVER	PC21, SW, 600*3400, 1070, -, -, -, -, -	SNA
BN69-00342A	P/M	CUSHION-R/L	POSEIDON22, EPS, M50	SNA
BN92-00619L	-	ASSY LABEL	LW22A13WX/XEC	SNA
AA68-50502A	CIS	LABEL-CONFORMATION	W/P100(G), CTV, ITALY, 170x110, BL	SNA
BN68-00269C	LABEL	LABEL RATING	, TETRON, T0.05, 78, 64, NO PRINT	SNA
BN92-00626Q	-	ASSY ACCESSORY	LW22A13WX/XEC, SESA, SPAIN	SNA
BN96-00205Q	CIS	ASSY ACCESSORY	LW22A13WX/XEC, SESA, SPAIN	
0203-000214	CIS	TAPE-OPP MASKING	OPP/W50/CLR, T0.05, W50, L400000,	SNA
4301-000120	CIS	BATTERY-MN	1.5V, -, AA, 14.5x50mm, -	SNA
6801-001009	CIS	CARD-WARRANTY	EUROPE(12), 8	SNA
6801-001014	CIS	CARD-REGISTRATION	XEU, ENG, MOJO100, L150, W392, -, -	SNA
6801-001015	CIS	CARD-REGISTRATION	XEG, GERMAN, MOJO100, L150, W392, -, -	SNA
6801-001016	CIS	CARD-REGISTRATION	XEF, FRENCH, MOJO100, L150, W392, -, -	SNA
6801-001017	CIS	CARD-REGISTRATION	XEC, SPANISH, MOJO100, L150, W392, -, -	SNA
6801-001019	CIS	CARD-REGISTRATION	XEN, DUTCH, MOJO100, L150, W392, -, -	SNA
6801-001020	CIS	CARD-REGISTRATION	XEP, PORTUGAL, MOJO100, L150, W392, -, -	SNA
BH39-00169A	CIS	CBF IF-STEREO	-, 1500MM, -, IVORY(Quartz), UL2851#28-2C, STEREO PLUG	
BH39-10339H	CIS	CBF POWER CORD	DET, H05VV-F, 250V/10, 16A, BLK, 25	
BH69-30348D	CIS	BAG-PE	LDPE, T0.05, W240*L356, Y, -, CMG73	SNA
BN39-00057A	CIS	CBF SIGNAL-RCA	-, 1500MM, RCA-3P, -, UL2863#25, -	
BN39-00060A	CIS	CBF SIGNAL-DIN	-, 1500MM, -, -, UL2990, 4P MINI DIN	
BN39-00126A	CIS	CBF SIGNAL	CN17BSF, 24P+5C/24P+5C, 20276(DVI(I)), 2000MM, UL20276, IVORY, DVI-I, -, -, -	
BN39-00310A	CIS	CBF SIGNAL	APOLLO, 15P/24P, 2990, 1830MM, UL2990, IVORY, D-SUB/DVI(D), DET. TYPE	
BN59-00343A	CIS	REMOCON	, TM65A, PD22E0, 49, G6671B, PAL, EX, PAL	
BN68-00349D	CIS	MANUAL USERS	LW22A13W, SAMSUNG, E/F/G/DU/I/S/P, W-EUROPE, MOJO100G	
BN69-00350B	CIS	BOX-ACCESSORY	AL29NO/AO, CB SW-1, YEL, KSD-21, 60, 300, 230, 3 COLOR PRINTING	SNA
BN96-00287A	CIS	ASSY STAND P-CAP	PD2U0/LT22*, ABS VO, GR81, SVM-2145	
BN92-00629A	-	ASSY BOX	PD22E0, EUROPE	SNA
BH68-00329D	CIS	LABEL BAR CODE	NO CE, NO WT`Y, MPRII, ART-PAPER 90G, -, 90, 95, LABEL-BARCODE, -, WHT, -, -	SNA
BN69-00438D	CIS	PACKING-CASE	LW22A13W, SW-4 A, A1, YEL, EUROPE	

8 Block Diagram

8-1 Main

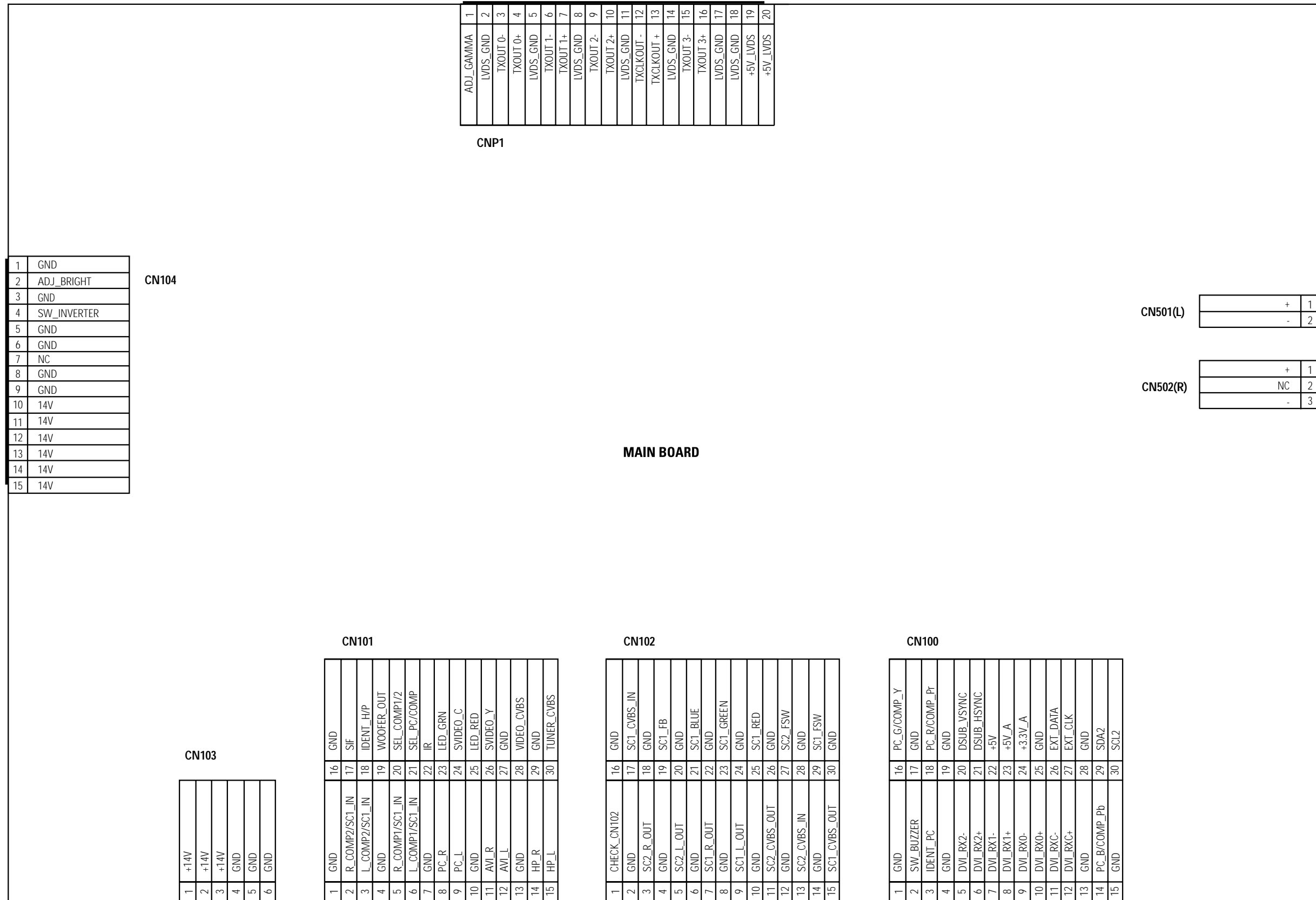


8-2 Power

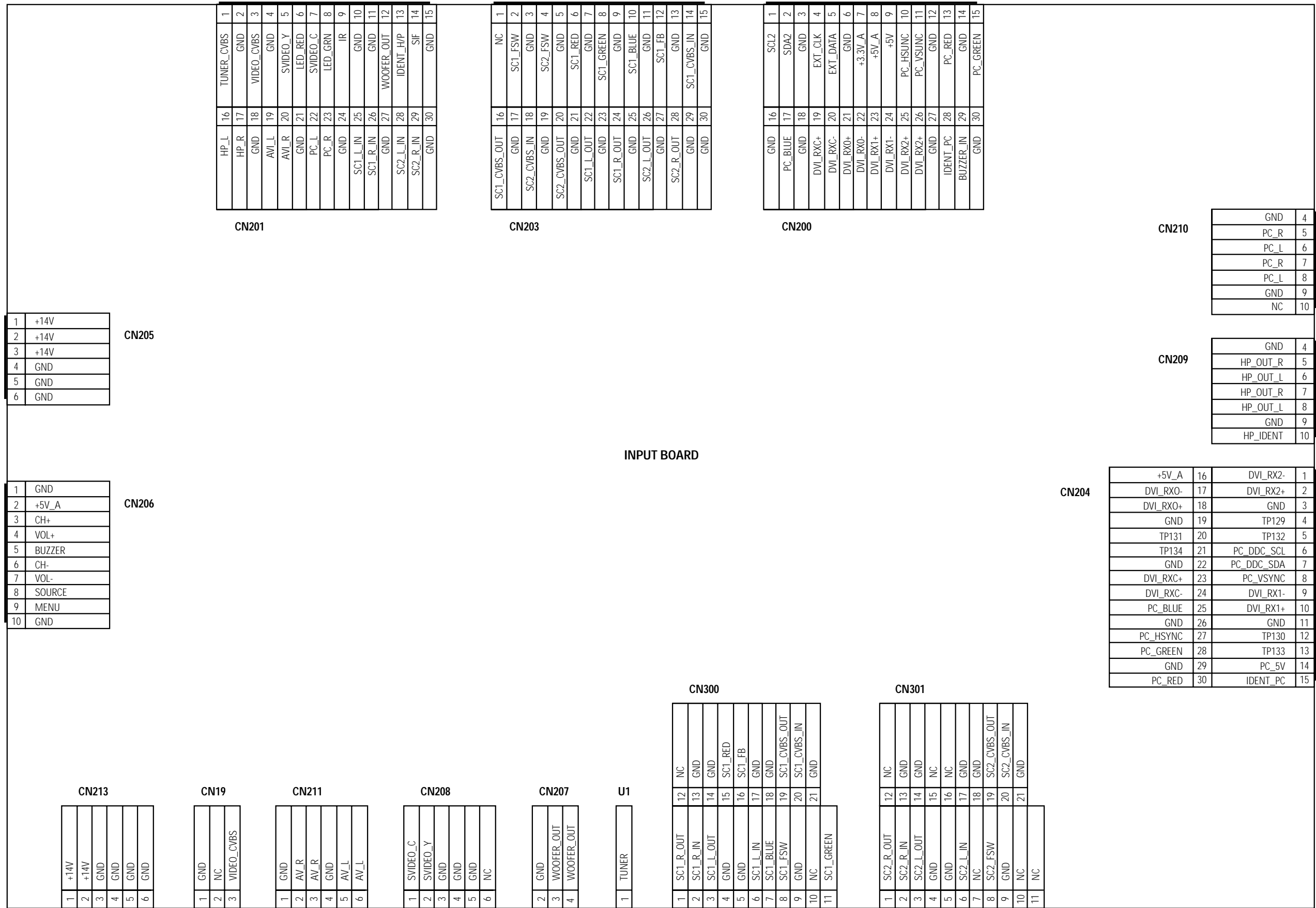


9 Wiring Diagram

9-1 Main PCB



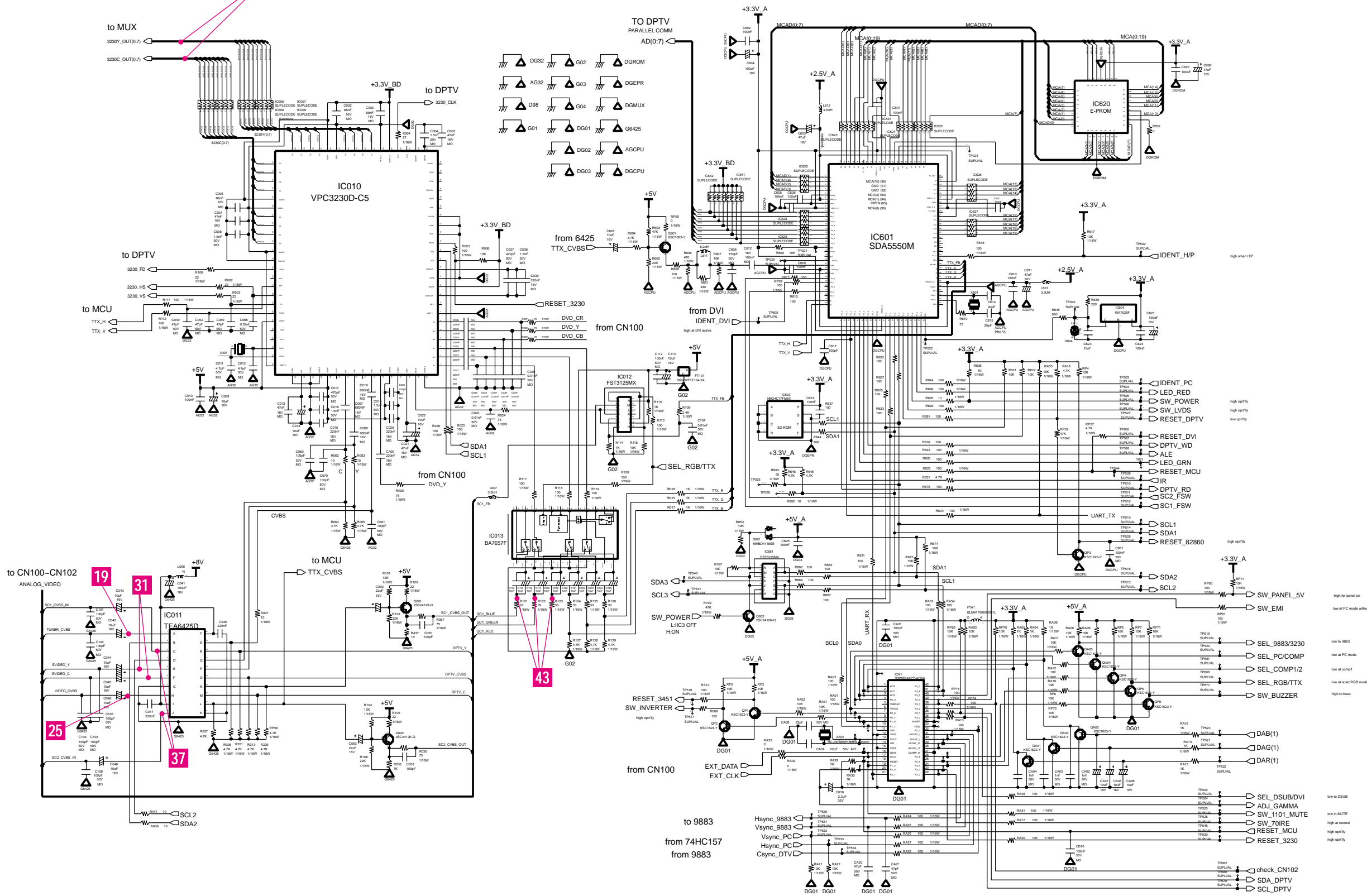
9-2 Input

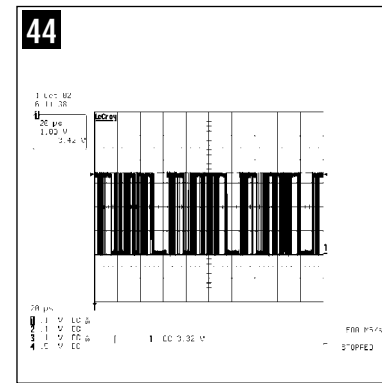
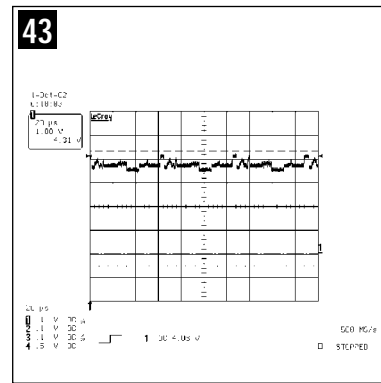
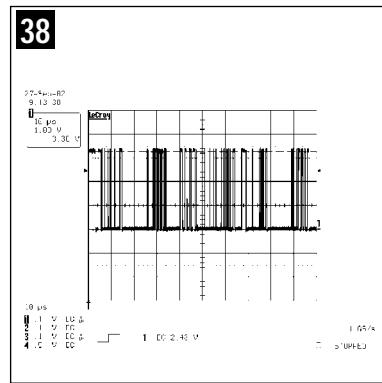
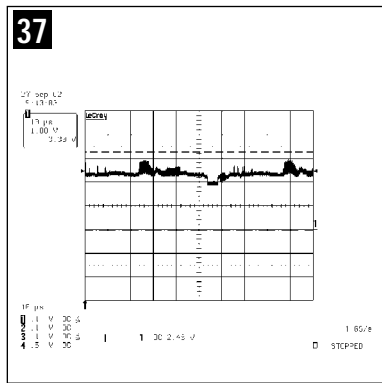
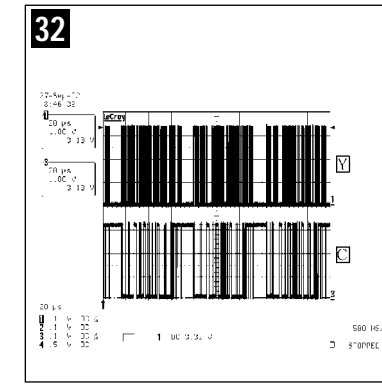
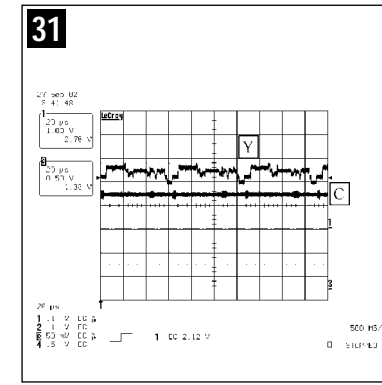
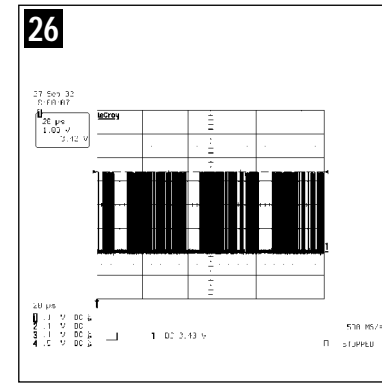
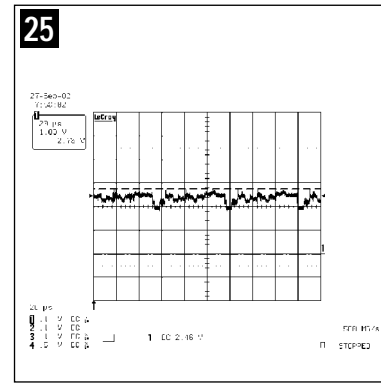
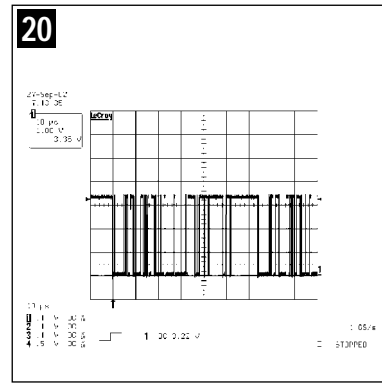
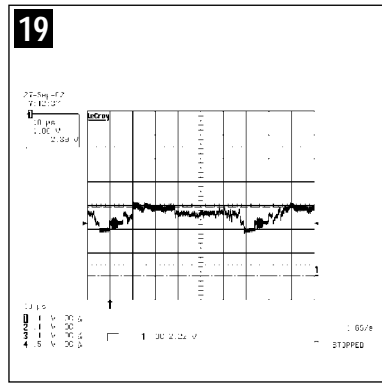


10 Schematic Diagrams

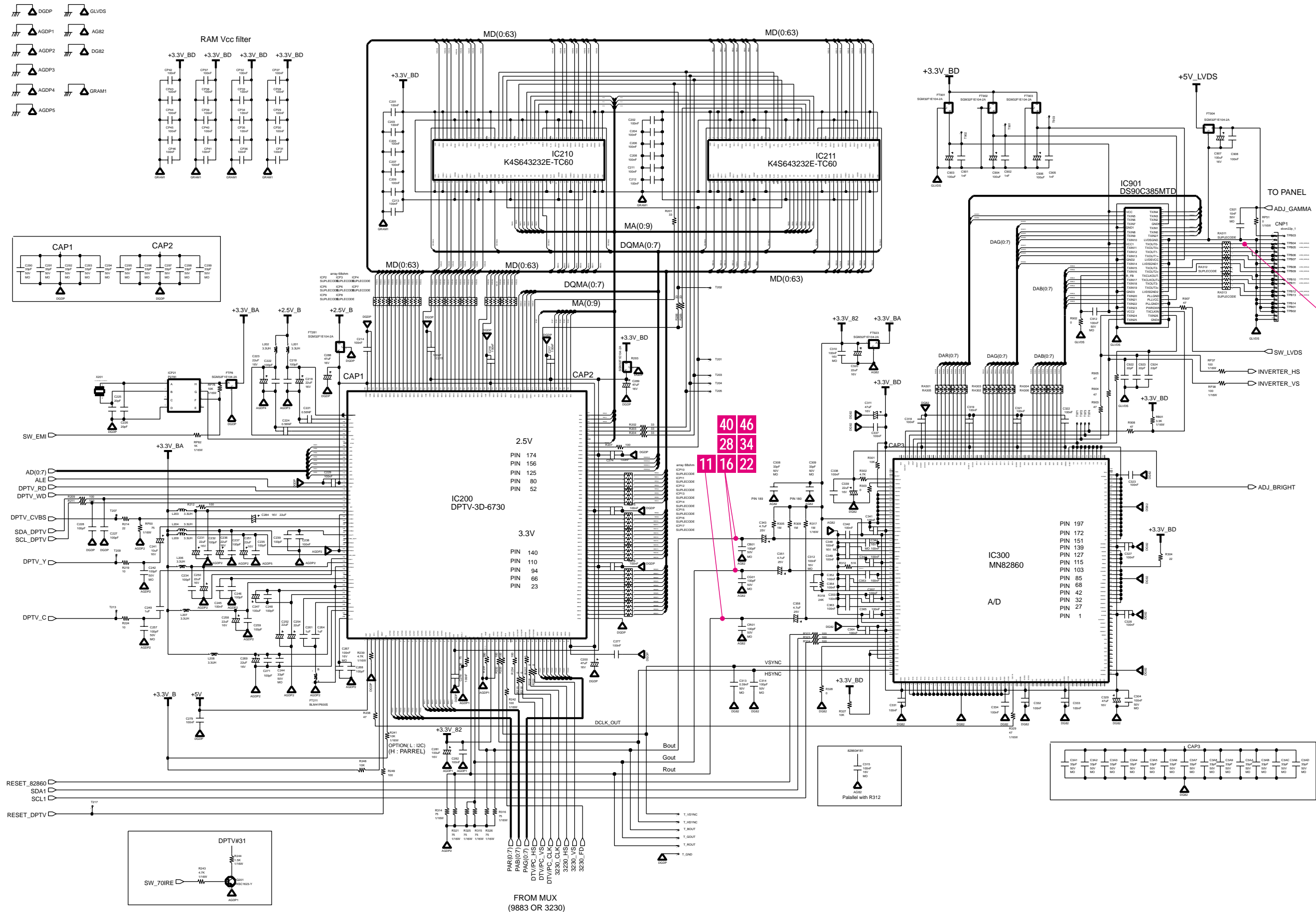
10-1 CPU Block & Analog Signal Input Processing Part Schematic Diagram

20 26 32 38 44

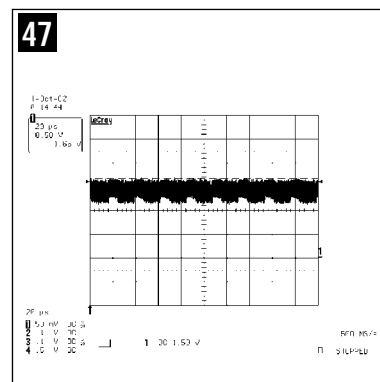
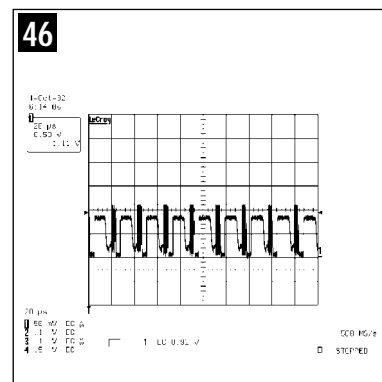
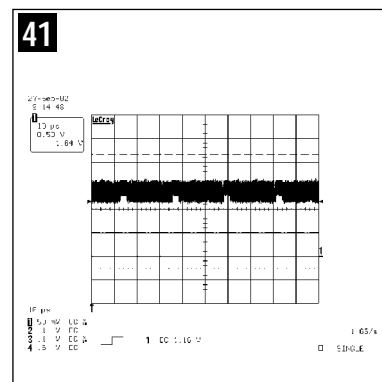
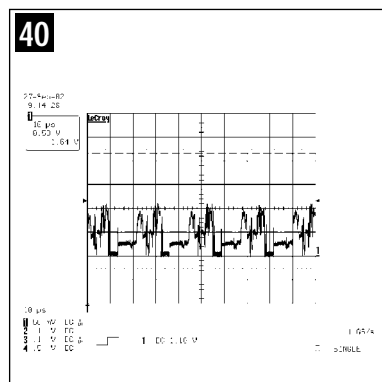
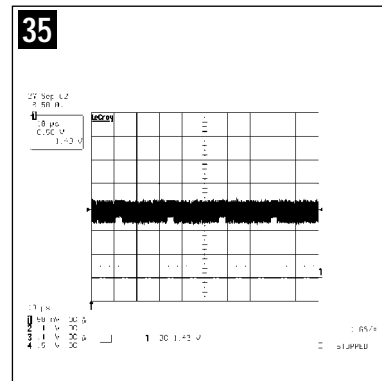
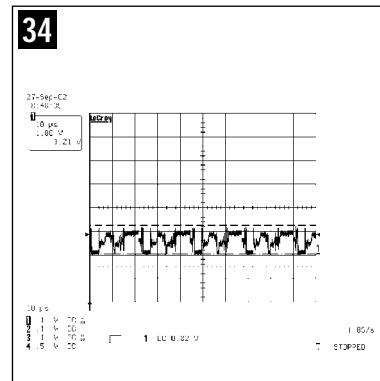
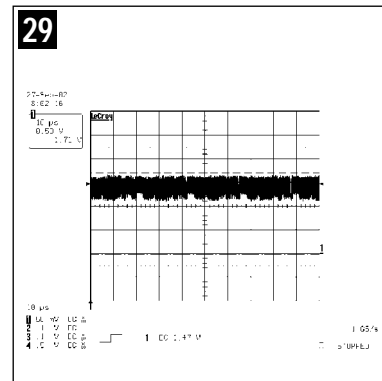
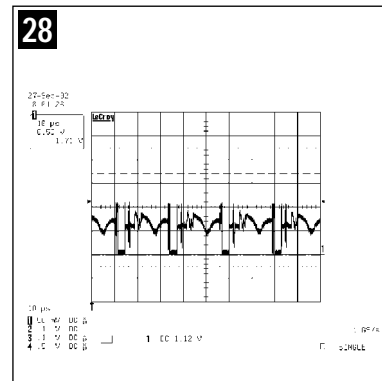
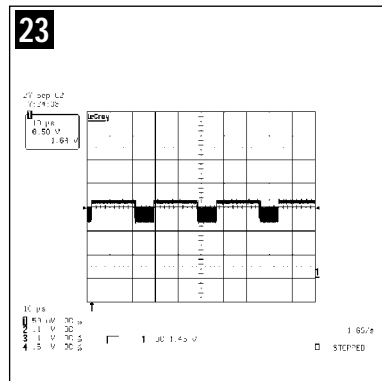
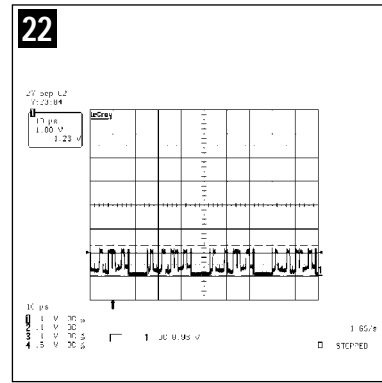
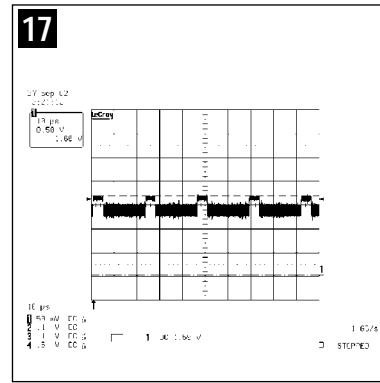
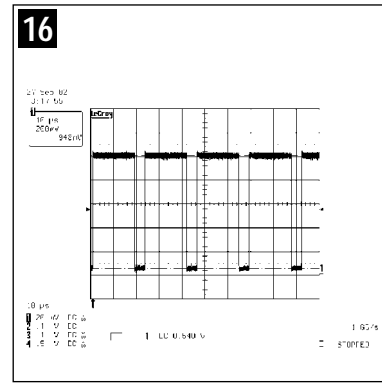
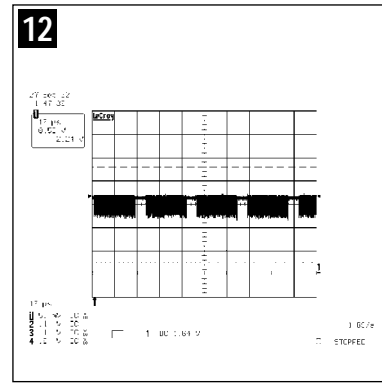
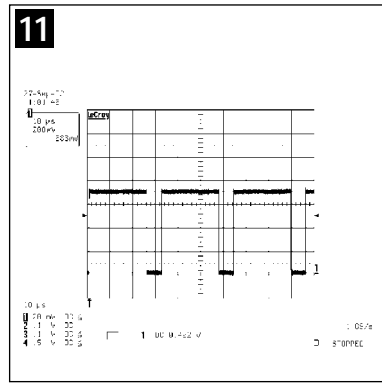




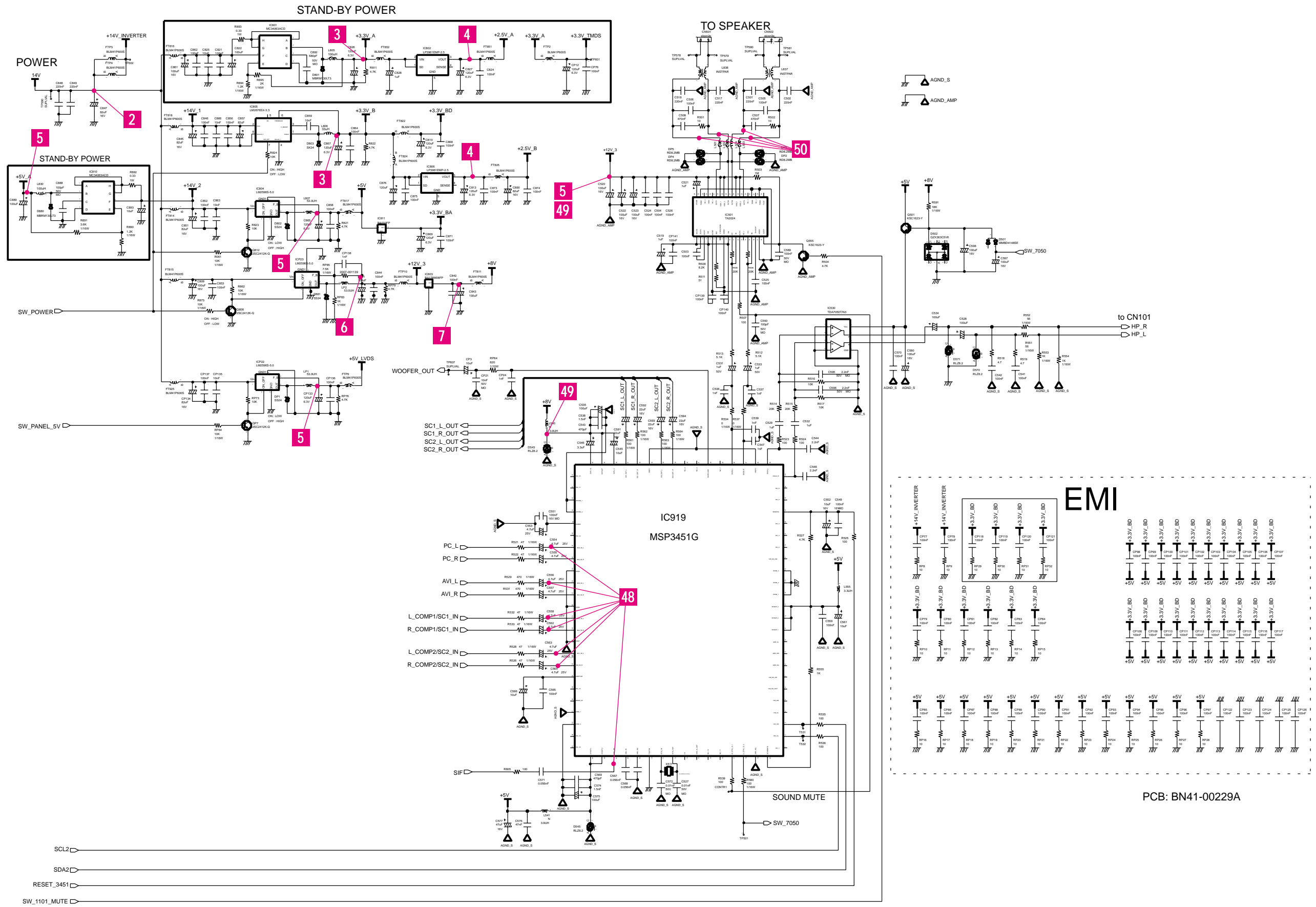
10-2 SCALER & Digital Output Part Schematic Diagram

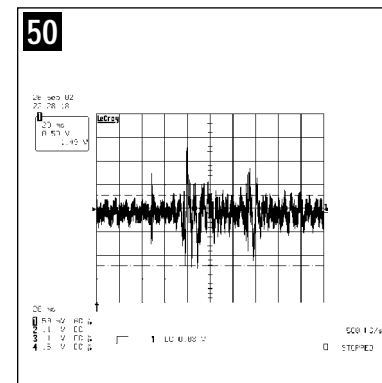
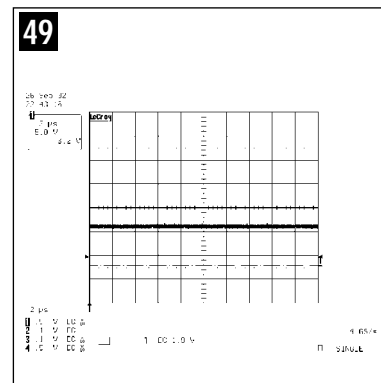
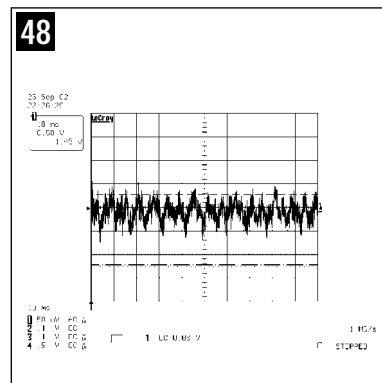
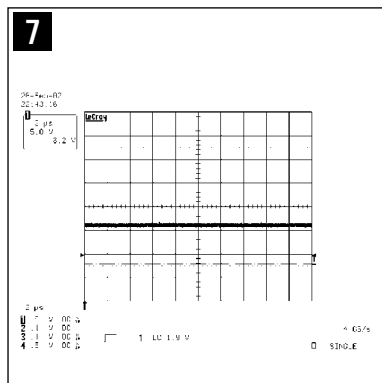
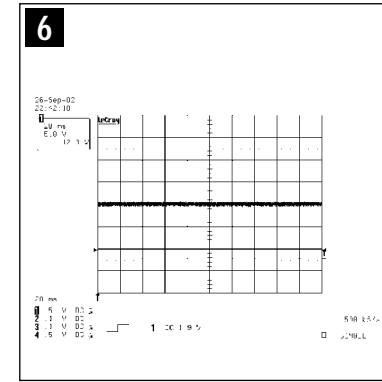
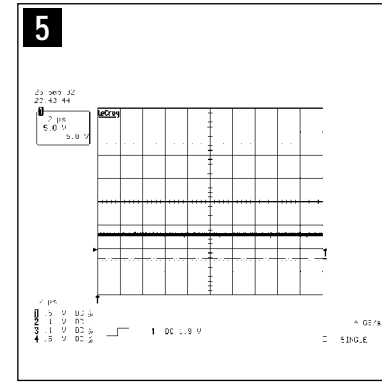
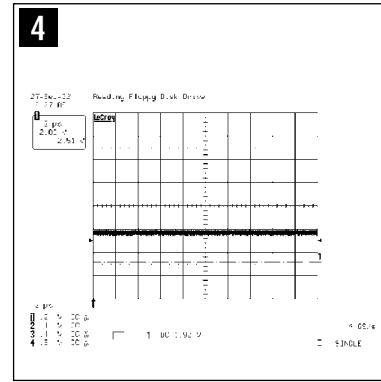
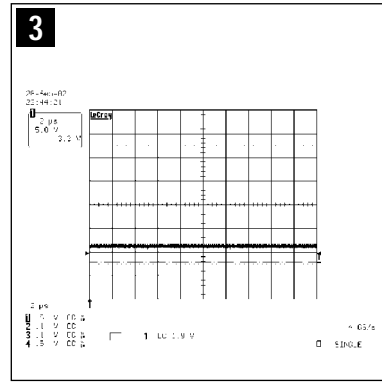
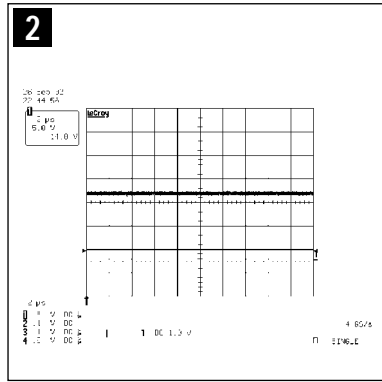


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23 29
35 41
47

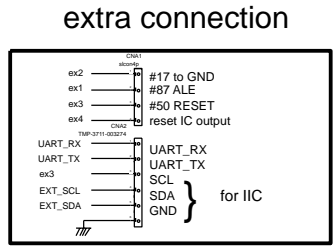
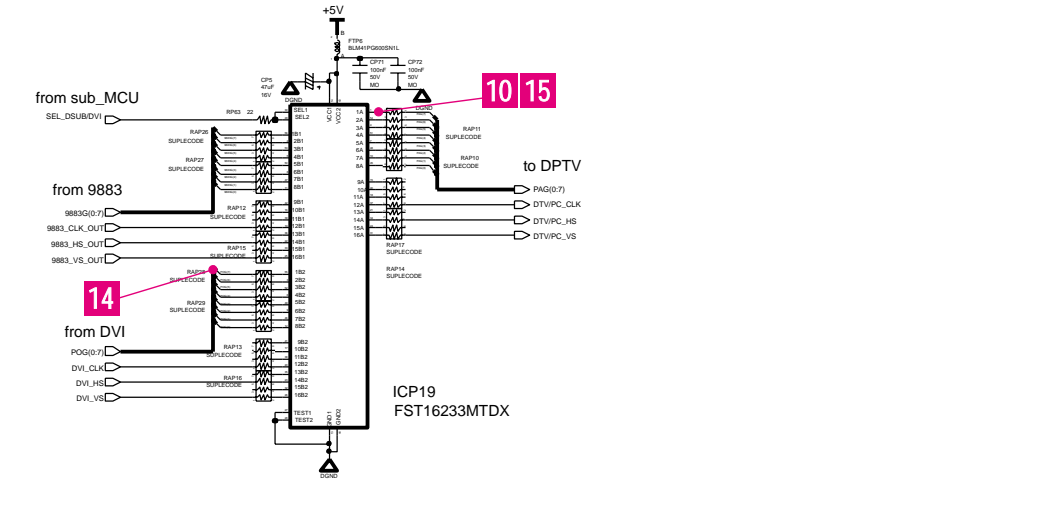
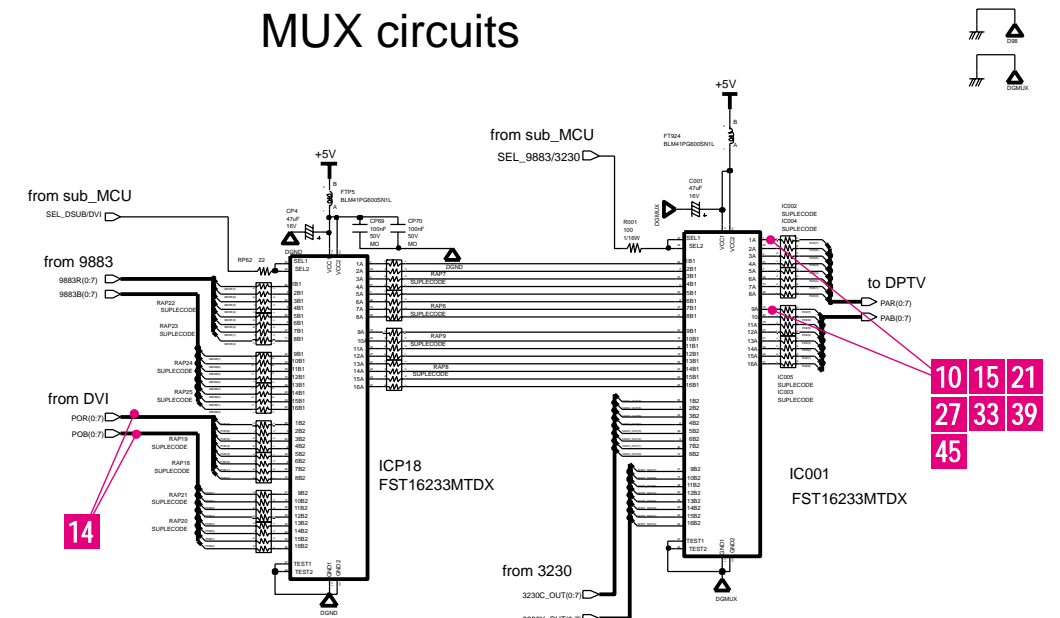
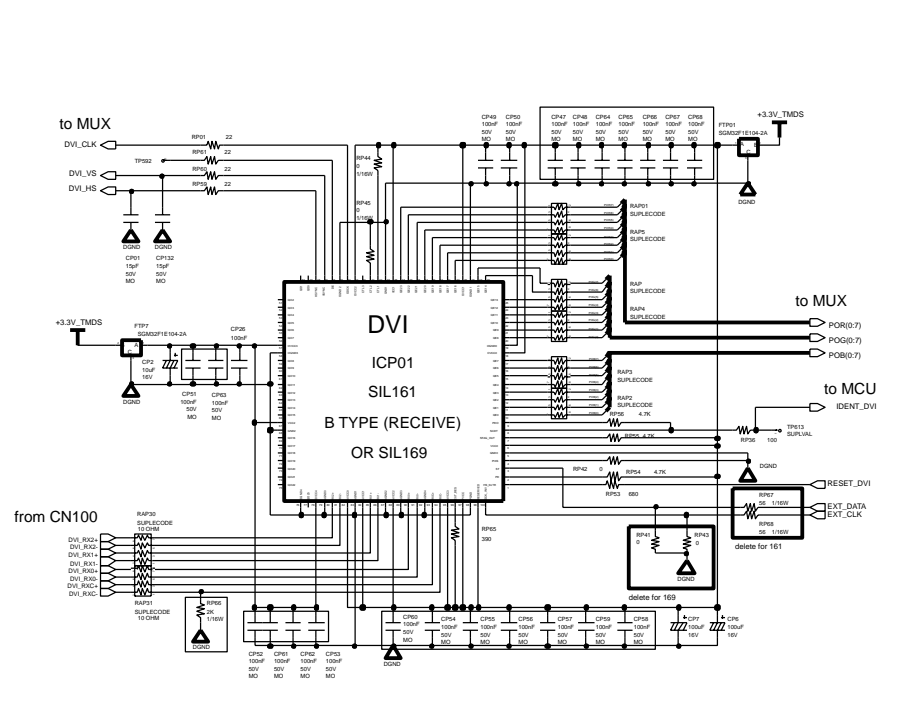
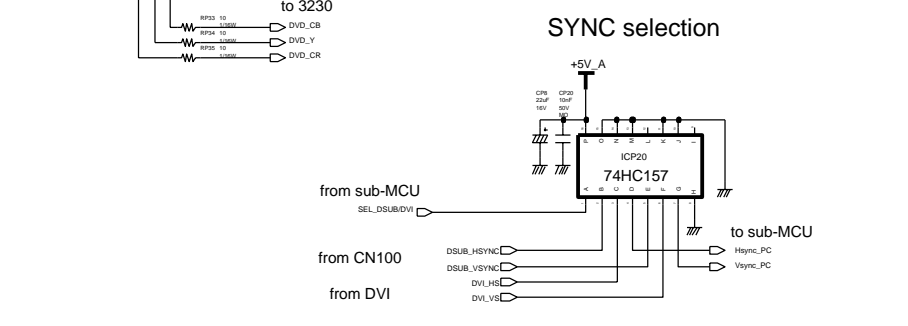
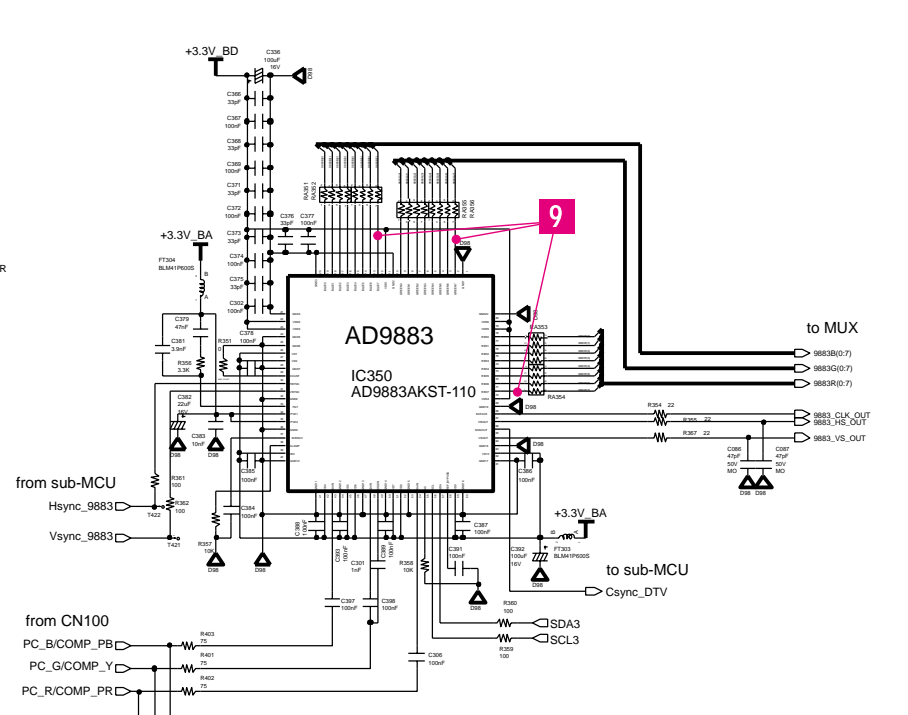
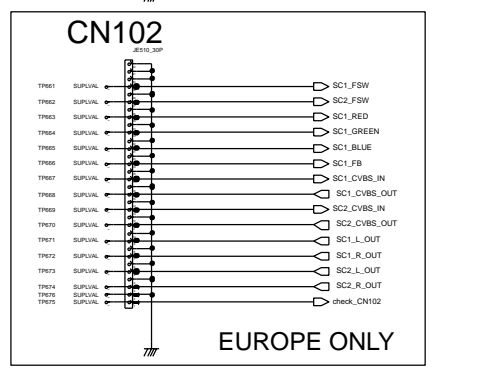
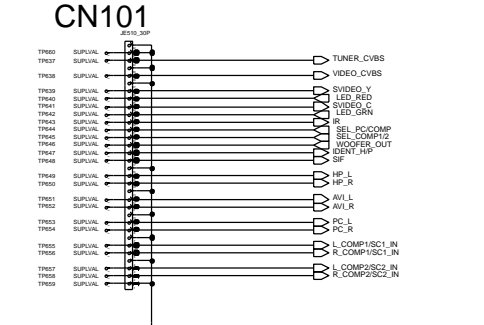
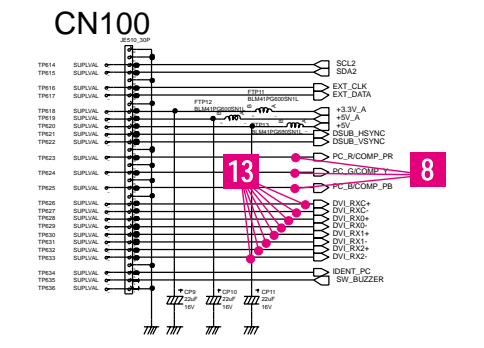
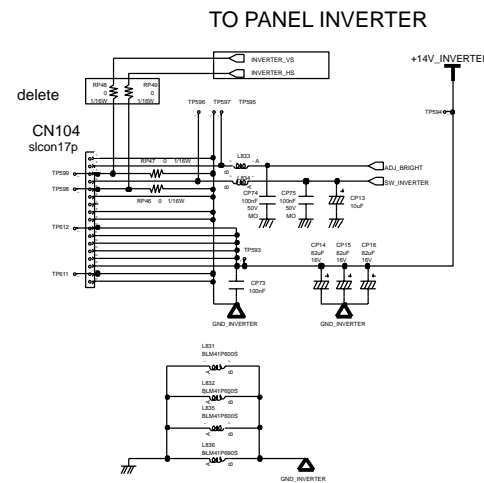
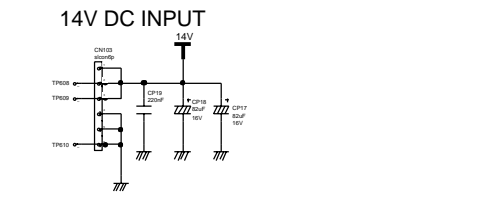


10-3 Power Block, Sound Block Part Schematic Diagram

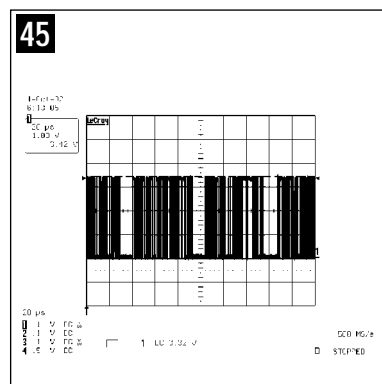
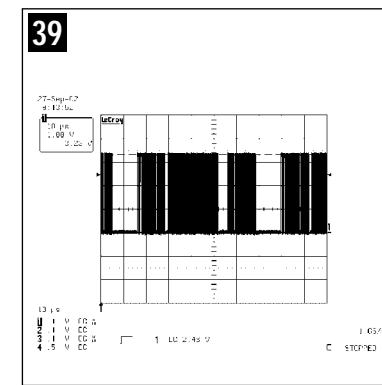
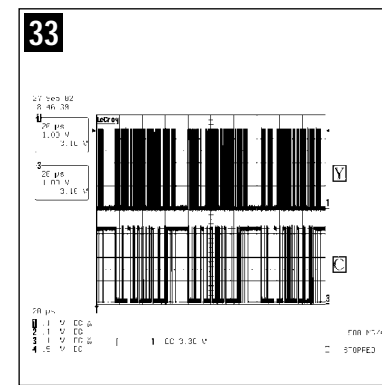
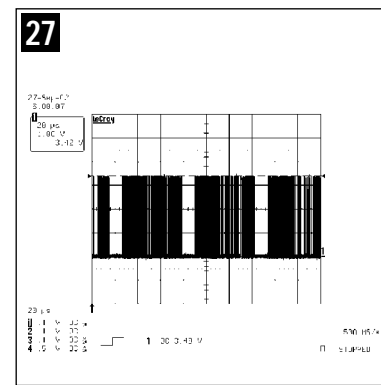
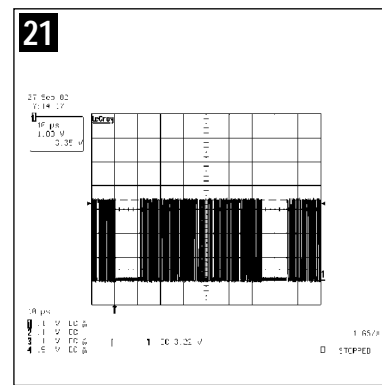
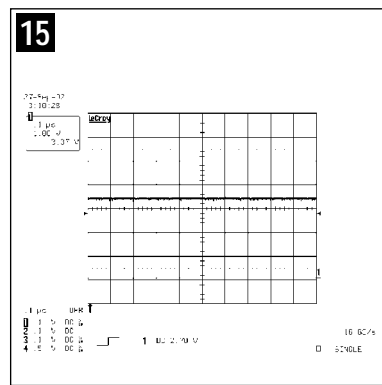
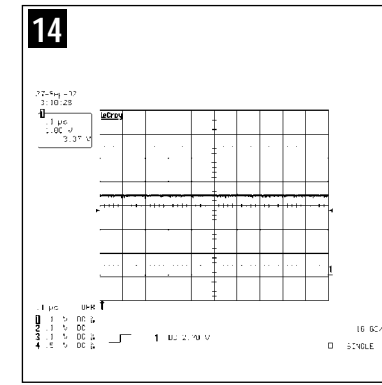
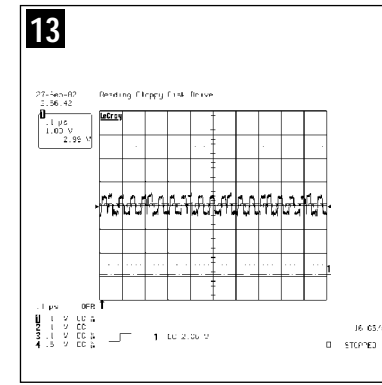
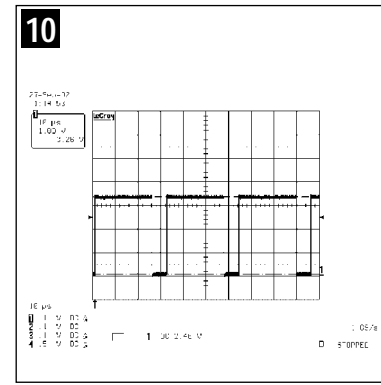
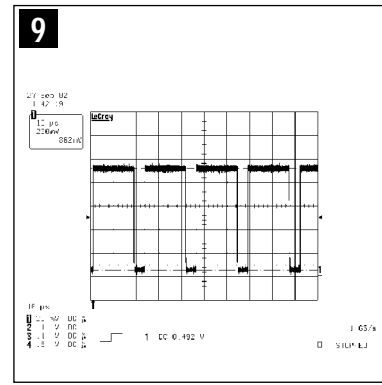
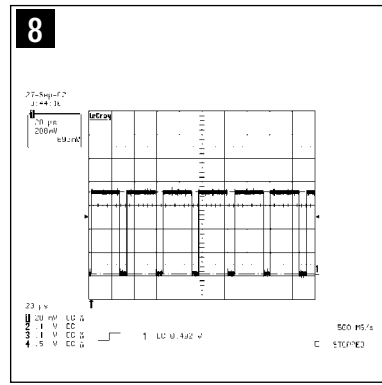




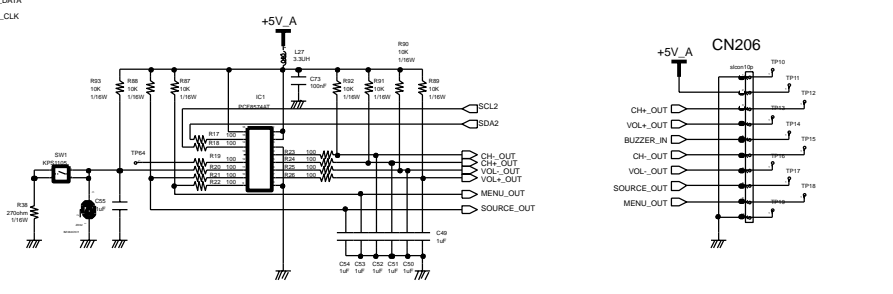
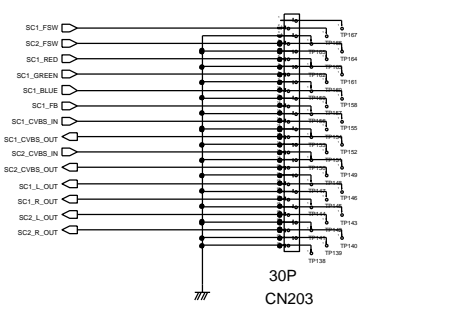
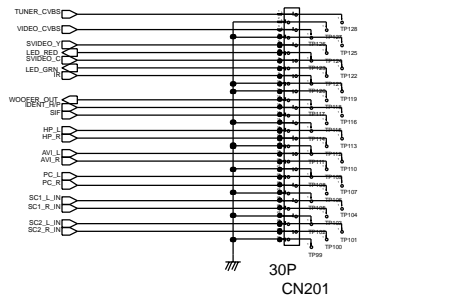
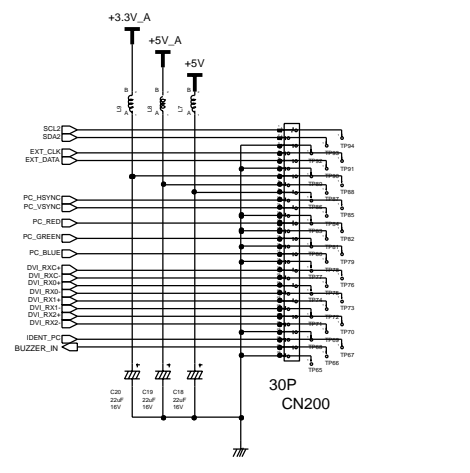
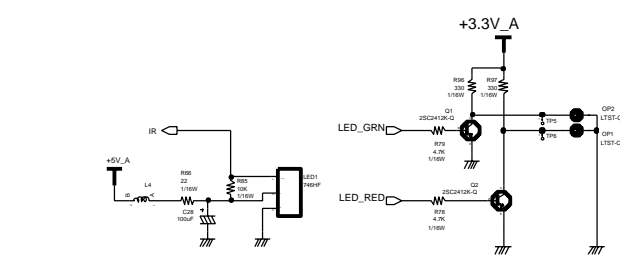
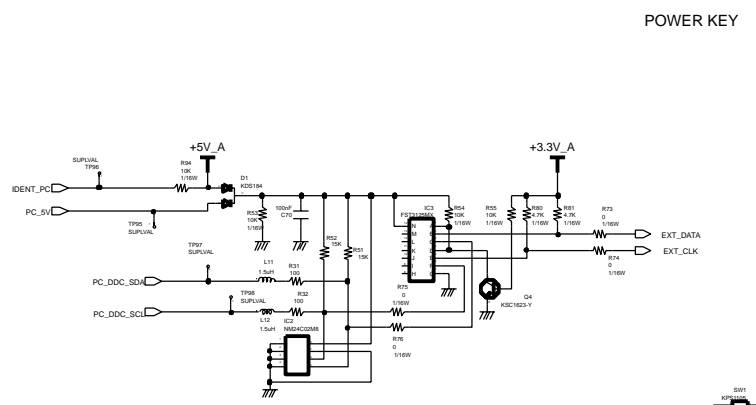
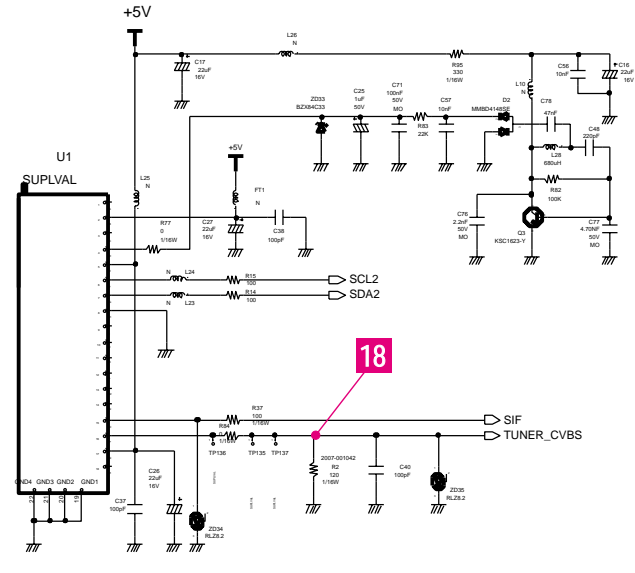
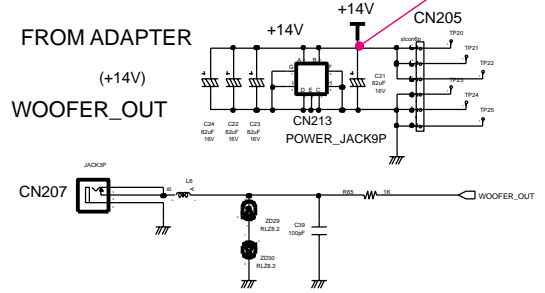
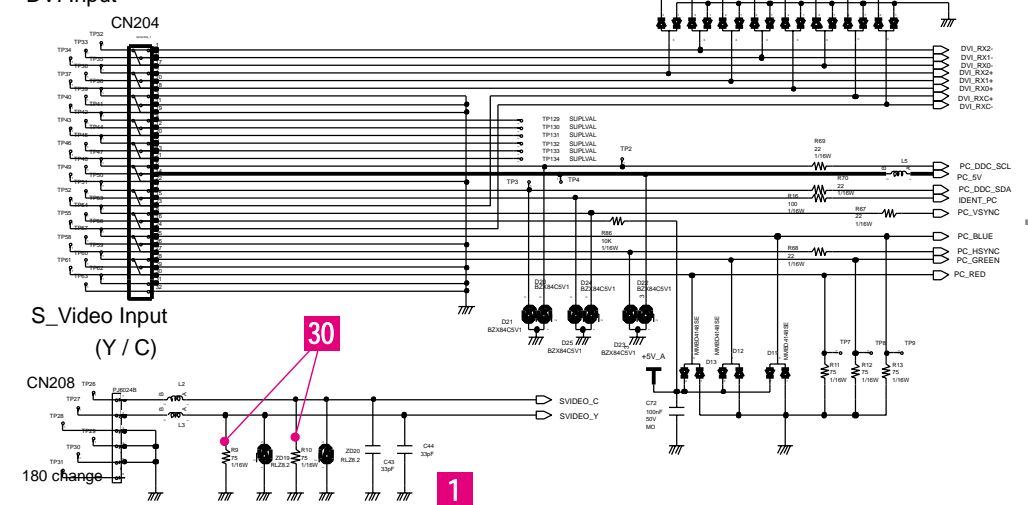
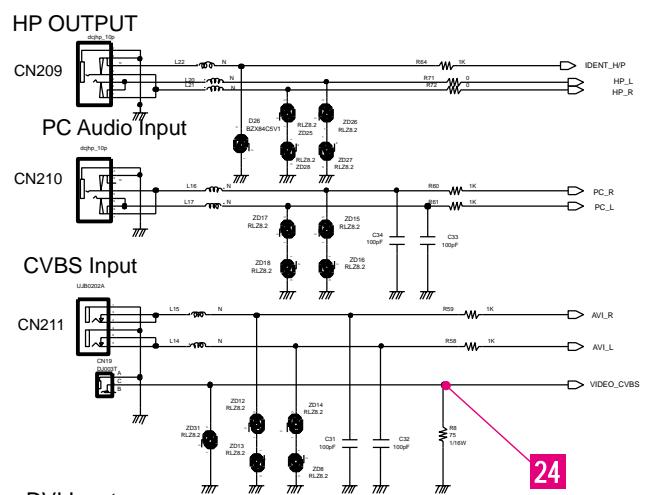
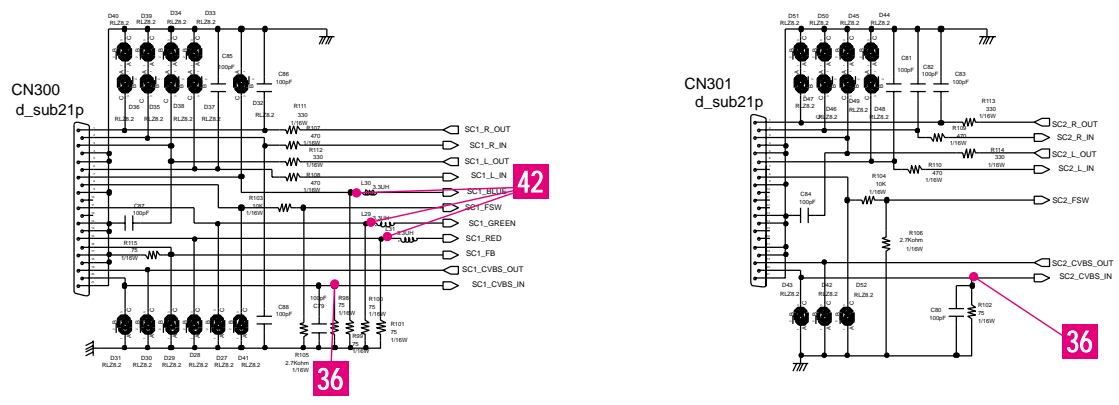
10-4 Digital Signal Input Processing & Connectors Part Schematic Diagram

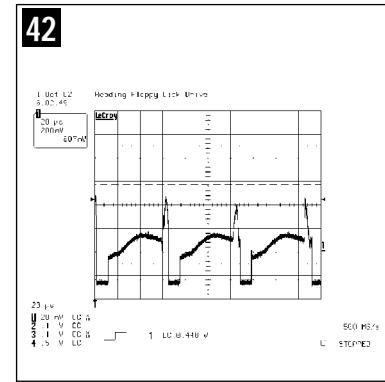
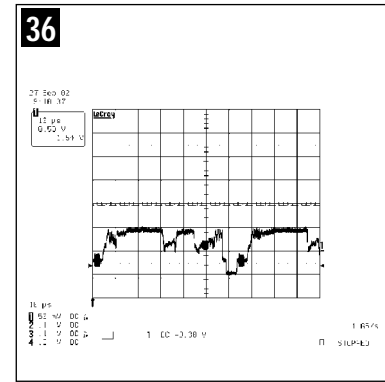
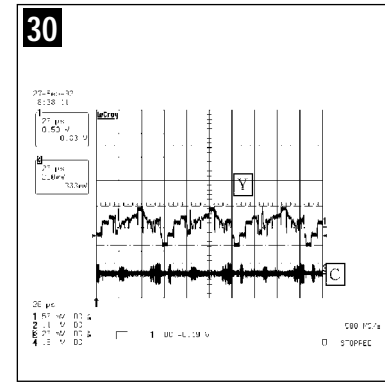
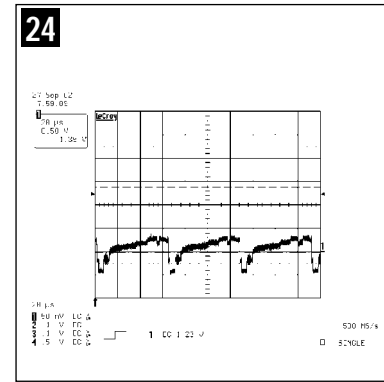
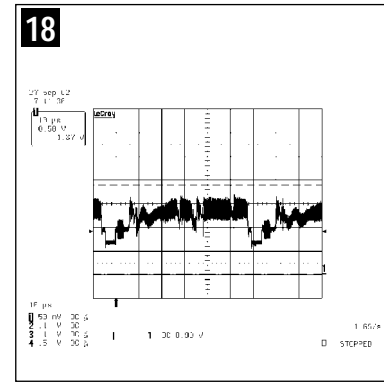
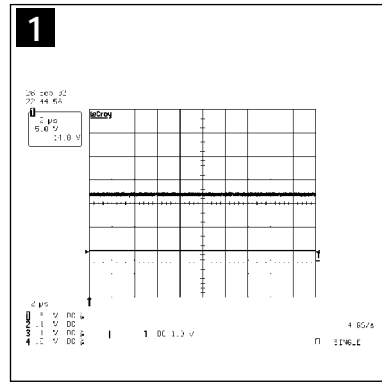


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10-5 Input Part Schematic Diagram







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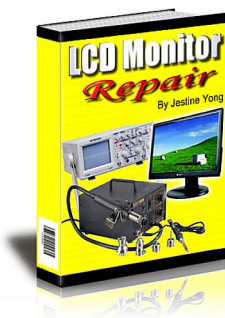
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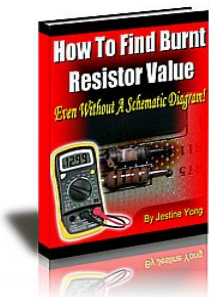


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