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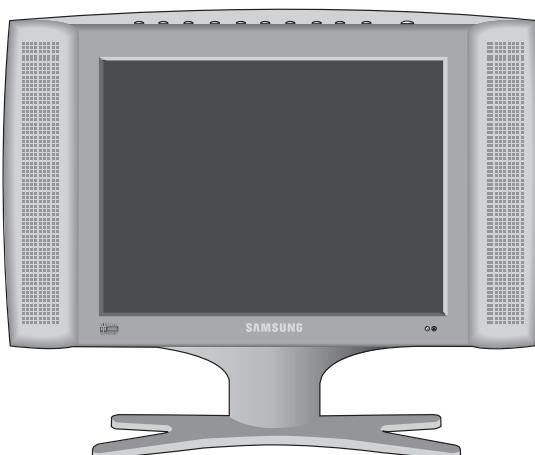
TFT-LCD MONITOR

ES15N*/ES17N*

SERVICE Manual

TFT-LCD MONITOR

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<http://www.samsungmonitor.com> (SyncMaster Worldwide)

<http://www.samsung-monitor.com> (SyncMaster USA)

<http://www.sec.co.kr/monitor> (Korea)

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 Monitor 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*).

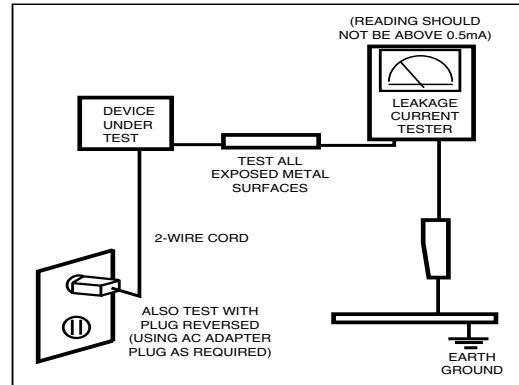


Figure 1-1. Leakage Current Test Circuit

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 devices 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.
 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.
- Caution:** Be sure no power is applied to the chassis or circuit and observe all other safety precautions.

2 Product Specifications

2-1 Specifications

Item	Description	
	ES15N*	ES17N*
LCD Panel	TFT-LCD panel, RGB vertical stripe, normally white, 15-Inch viewable, 0.297 mm pixel pitch	TFT-LCD panel, RGB vertical stripe, normally white, 17-Inch viewable, 0.264 mm pixel pitch
Scanning Frequency	Horizontal : 30 kHz ~ 69 kHz (Automatic) Vertical : 56 Hz ~ 85 Hz (Automatic)	30 kHz ~ 81 kHz (Automatic) 56 Hz ~ 85 Hz (~XGA), 60 Hz ~ 76 Hz (~SXGA)
Display Colors	16.7 Million colors	
Maximum Resolution	Horizontal : 1024 Pixels Vertical : 768 Pixels	1280 Pixels 1024 Pixels
Input Video Signal	Analog 0.7 Vp-p ± 5% positive at 75 Ω, internally terminated	
Input Sync Signal	Type : Separate H/V Sync-on-Green, automatic synchronization without external switch of sync type Level : TTL level	
Maximum Pixel Clock rate	95 MHz	135 MHz
Active Display Horizontal/Vertical	304.1 mm / 228.1 mm	338.1 mm / 270.1 mm
AC power voltage & Frequency	AC 90 ~ 264 Volts, 60 / 50 Hz ± 3 Hz	
Power Consumption	48 W (Max), (2W Power savings)	58 W (Max), (2W Power savings)
Dimensions Unit (W x D x H) With stand (W x D x H)	18.6 x 12.4 x 2.0 Inches (474 x 317 x 51 mm) 18.6 x 15.6 x 8.0 Inches (474 x 397 x 204 mm)	20.8 x 14.4 x 2.2 Inches (530 x 367 x 57 mm) 20.8 x 17.6 x 8.0 Inches (530 x 447 x 204 mm)
Weight	3.97 Kg (8.75 lbs)	4.95 Kg (10.9 lbs)
Environmental Considerations	Operating Temperature : 50 °F ~ 104 °F (10 °C ~ 40 °C) Humidity : 10 % ~ 80 % Storage Temperature : -13 °F ~ 113 °F (-25 °C ~ 45 °C) Humidity : 5 % ~ 95 %	
TV System	Tuning	Frequency Synthesize
	Color	NTSC
	Sound	BTSC, ECJ, KOREA
Antenna Input	75Ω, Coaxial Cable	
Sound Characteristic	– MAX Internal speaker Out : Right => 3W Left => 3W	Right => 5W Left => 5W
	– BASS Control Range : -12dB~ + 12dB – TREBLE Control Range : -12dB~ + 12dB – Headphone Out: RF => 5mW max (400m Vrms) A/V => 10mW max (580 Vrms), Max Input sound: -9dBm – Output Frequency (TBD) : RF => 80 Hz ~ 15 kHz A/V => 80 Hz ~ 20 kHz	

2-2 Pin Assignments

Sync Type	Separate H/V	Composite H/V	Sync-on-green
Pin No.			
1	Red	Red	Red
2	Green	Green	Green + H/V Sync.
3	Blue	Blue	Blue
4	GND	GND	GND
5	GND (DDC Return)	GND (DDC Return)	GND (DDC Return)
6	GND-Red	GND-Red	GND-Red
7	GND-Green	GND-Green	GND-Green
8	GND-Blue	GND-Blue	GND-Blue
9	No Connection	No Connection	Not Used
10	GND-Sync./Self Test	GND-Sync./Self Test	GND-Sync./Self Test
11	GND	GND	GND
12	DDC Data	DDC Data	DDC Data
13	Horizontal sync.	H/V-Sync.	Not Used
14	Vertical sync.	Not Used	Not Used
15	DDC Clock	DDC Clock	DDC Clock

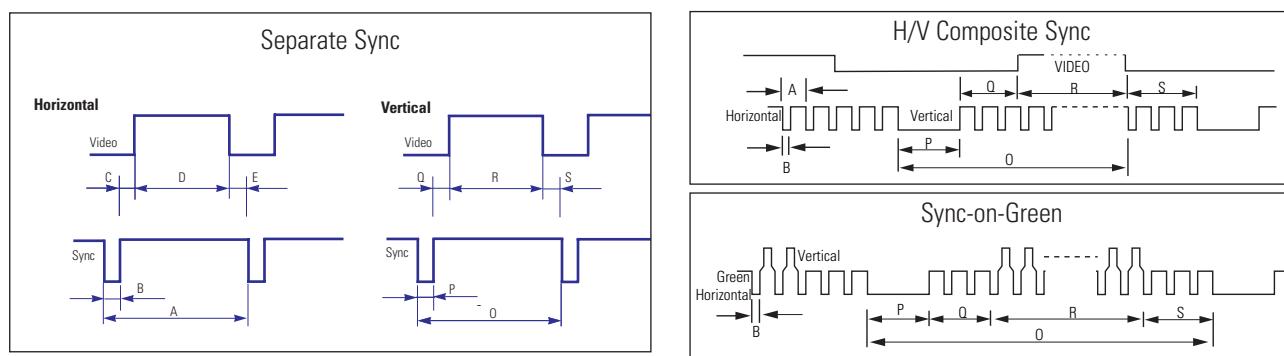
Sync Type	DTV 15pin connector
Pin No.	
1	Red , Y
2	Green , Pb
3	Blue , Pr
4	GND
5	GND
6	GND-Red
7	GND-Green
8	GND-Blue
9	GND
10	No Connection
11	GND
12	No Connection
13	Horizontal sync.
14	Vertical sync.
15	No Connection

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.

Table 2-1. Timing Chart

Mode Timing	IBM		VESA								
	VGA2/ 70 Hz 720 x 400	VGA3/ 60 Hz 640 x 480	640/75 Hz 640 x 480	640/85 Hz 640 x 480	800/75 Hz 800 x 600	800/85 Hz 800 x 600	1024/60Hz 1024 x 768	1024/75Hz 1024 x 768	1024/85Hz 1024x768	1280/76Hz 1280x1024 (17" Only)	1280/75Hz 1280x1024 (17" Only)
fH (kHz)	31.469	31.469	37.500	43.269	46.875	53.674	48.363	60.023	68.677	81.129	79.976
A μ sec	31.777	31.778	26.667	23.111	21.333	18.631	20.677	16.660	14.561	16.640	12.504
B μ sec	3.813	3.813	2.032	1.556	1.616	1.138	2.092	1.219	1.016	6.400	1.067
C μ sec	1.589	1.589	3.810	2.222	3.232	2.702	2.462	2.235	2.201	2.880	1.837
D μ sec	26.058	26.058	20.317	17.778	16.162	14.222	15.754	13.003	10.836		9.481
E μ sec	0.318	0.318	0.508	1.556	0.323	0.569	0.369	0.203	0.508	3.200	0.119
fV (Hz)	70.087	59.940	75.000	85.008	75.000	85.061	60.004	75.029	84.997	76.106	75.025
O msec	14.268	16.683	13.333	11.764	13.333	11.756	16.666	13.328	11.765	10.660	13.329
P msec	0.064	0.064	0.080	0.671	0.064	0.056	0.124	0.050	0.044	0.080	0.038
Q msec	0.858	0.794	0.427	0.578	0.448	0.503	0.600	0.466	0.524	3.200	0.475
R msec	13.155	15.761	12.800	11.093	12.800	11.179	15.880	12.795	11.183		12.804
S msec	0.191	0.064	0.027	0.023	0.021	0.019	0.062	0.017	0.015	0.020	0.013
Clock Freq. (MHz)	28.322	25.175	31.500	49.500	49.500	56.250	75.000	78.750	94.500	135.000	135.000
Polarity H.Sync	Negative	Negative	Negative	Negative	Positive	Positive	Negative	Positive	Positive	Negative	Positive
V.Sync	Positive	Negative	Negative	Negative	Positive	Positive	Negative	Positive	Positive	Negative	Positive
Remark	Separate	Separate	Separate	Separate	Separate	Separate	Separate	Separate	Separate	Com.	Separate



A : Line time total	B : Horizontal sync width	O : Frame time total	P : Vertical sync width
C : Back porch	D : Active time	Q : Back porch	R : Active time
E : Front porch		S : Front porch	

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Memo

3 Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the ES15N*/ES17N* monitor.

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

3-1 Disassembly

Cautions:

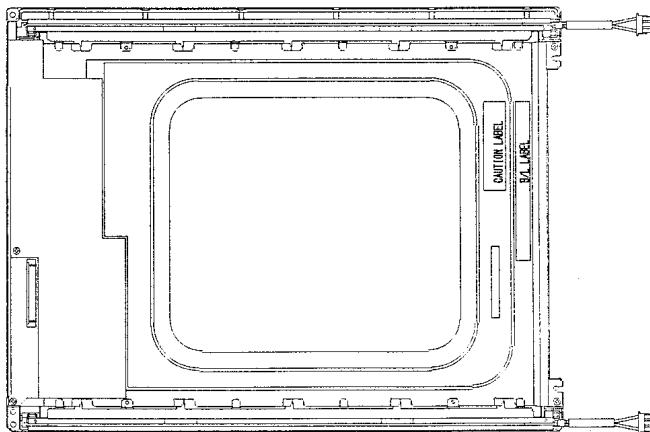
1. Disconnect the monitor from the power source before disassembly.
2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.

3-1 General Alignment Instruction

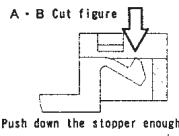
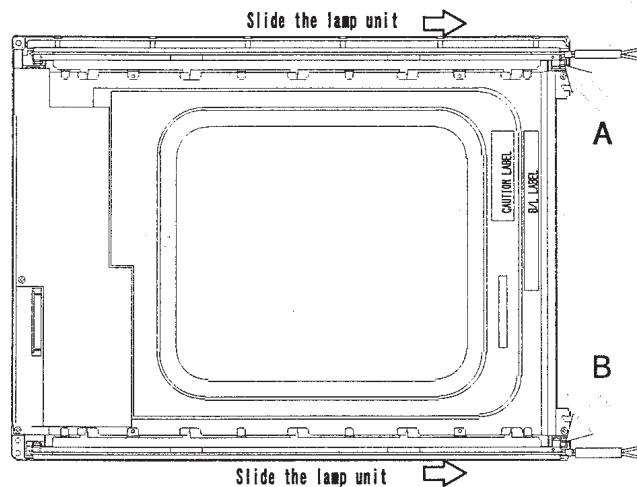
1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync.
2. Use the specified test equipment or its equivalent.
3. Correct impedance matching is essential.
4. Avoid overload. Excessive signal from 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 transform.

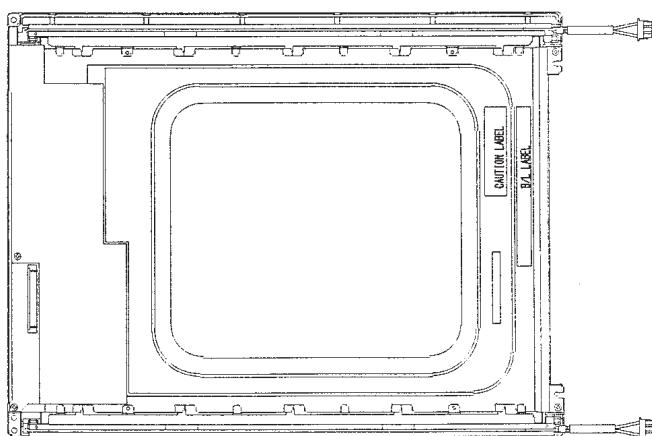
3-2 Replacement Order of Lamp Assemblies



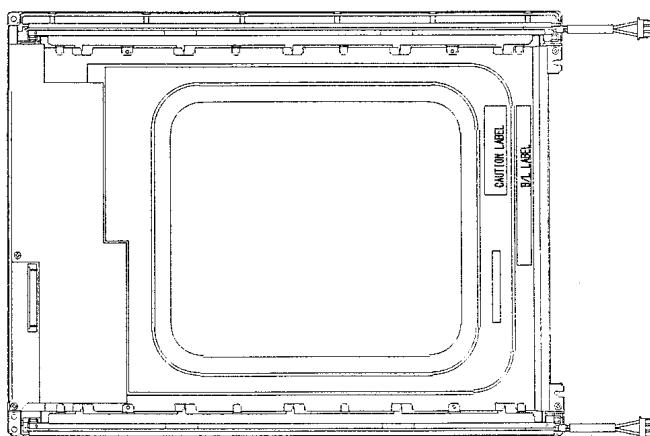
1. After confirm there is nothing on the desk
Turn the LCD module over and put it on a flat desk set to the ground.



2. Push down the stopper and slide the lamp unit.



3. Please take out the lamp units from the LCD module.



4. Please fix the new lamp units on the LCD module : opposite process 2 and 3

* Replacement of lamp unit should be done at the power off state and recommended clean bench condition.

3-3 Reassembly

Reassembly procedures are in the reverse order of Disassembly procedures.

4 Alignments and Adjustments

4-1 General Alignment Instruction

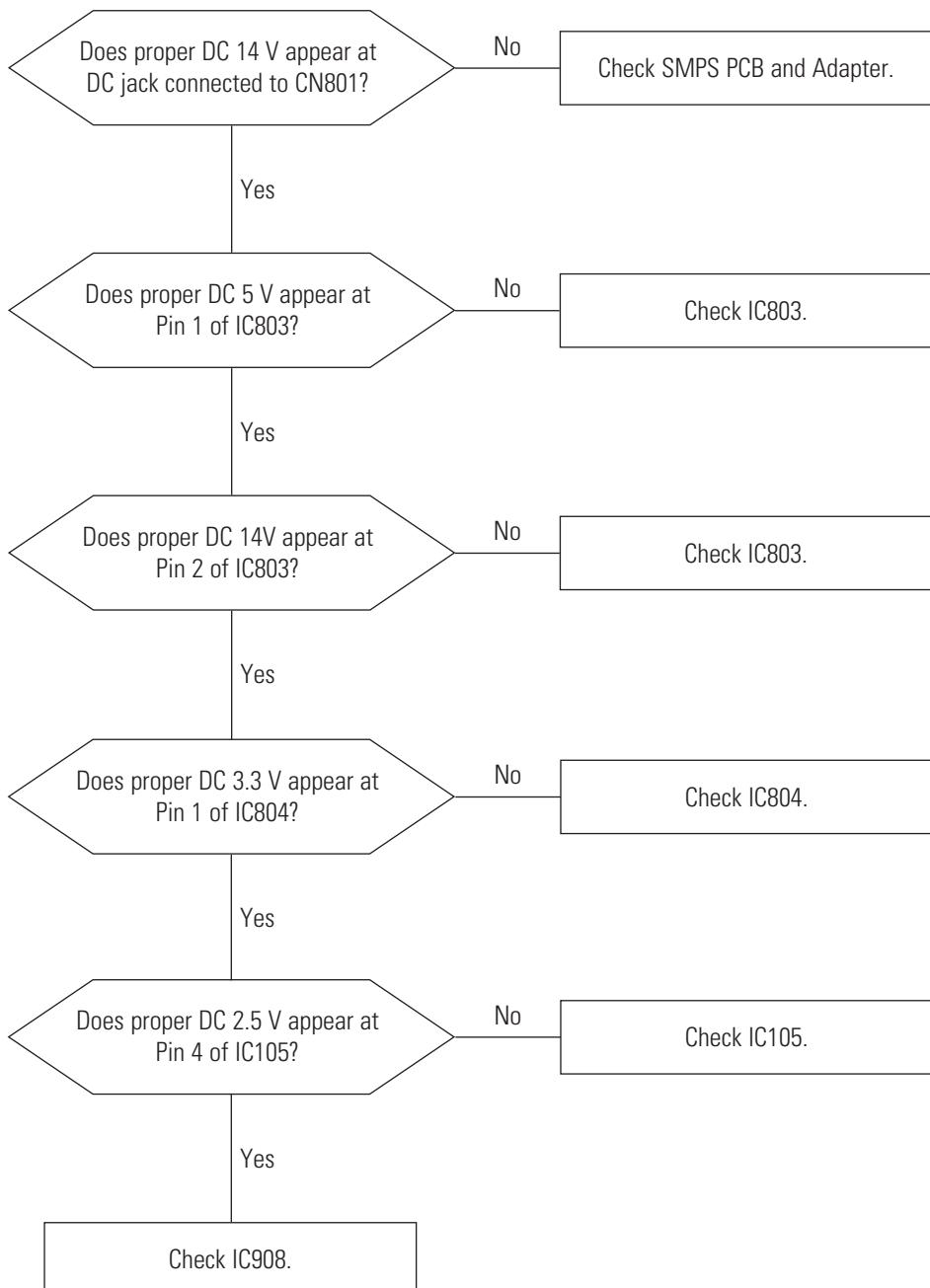
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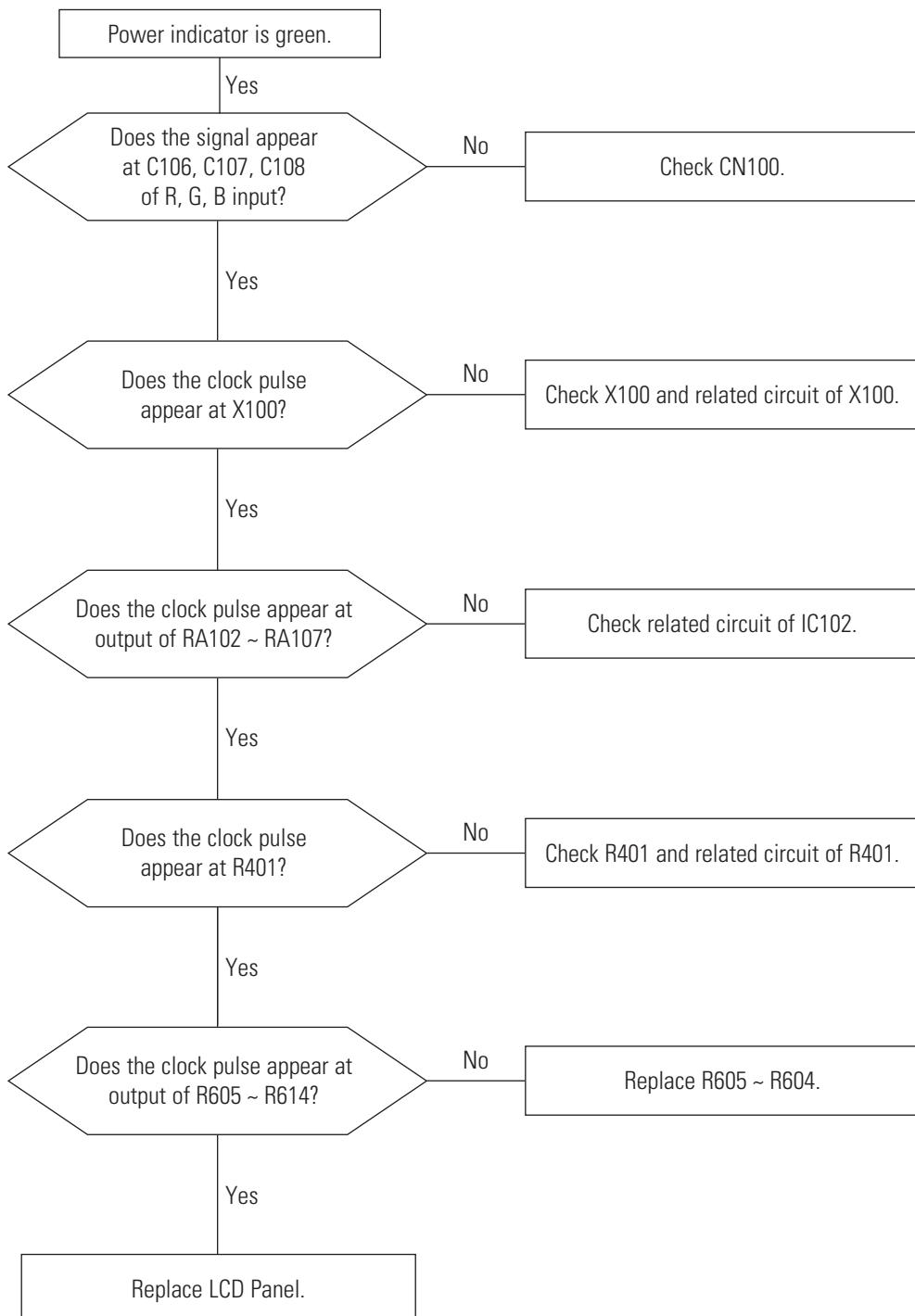
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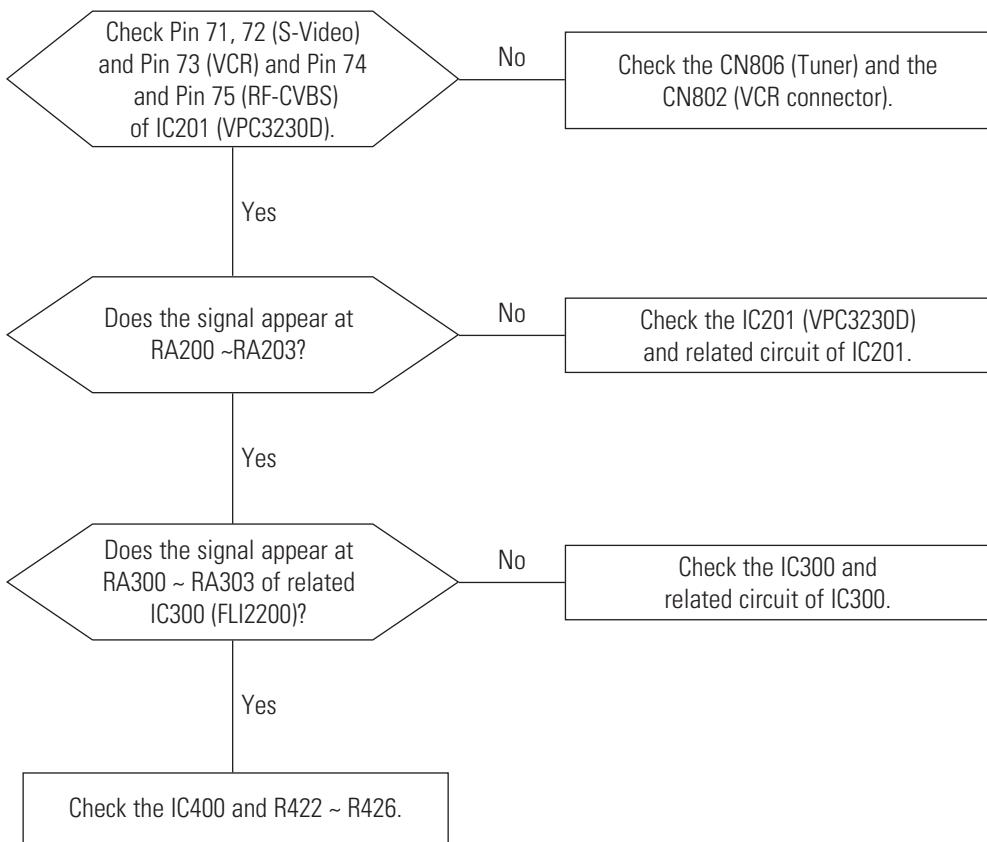
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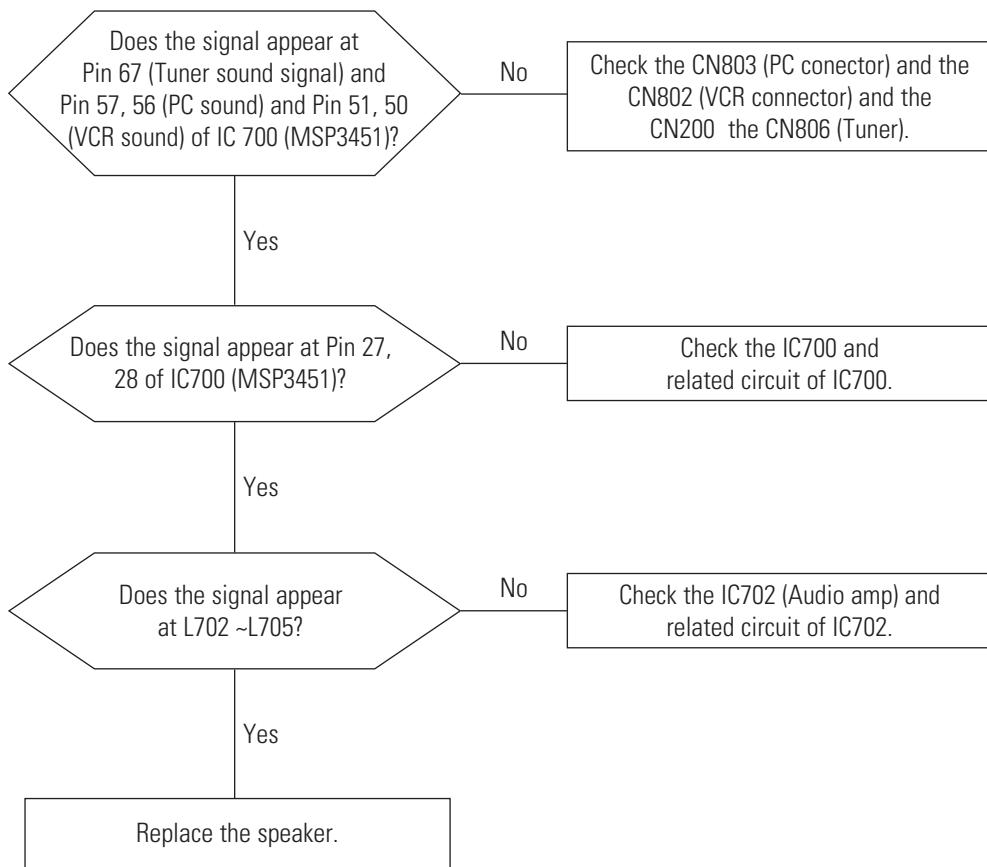
5 Troubleshooting

5-1 No Power



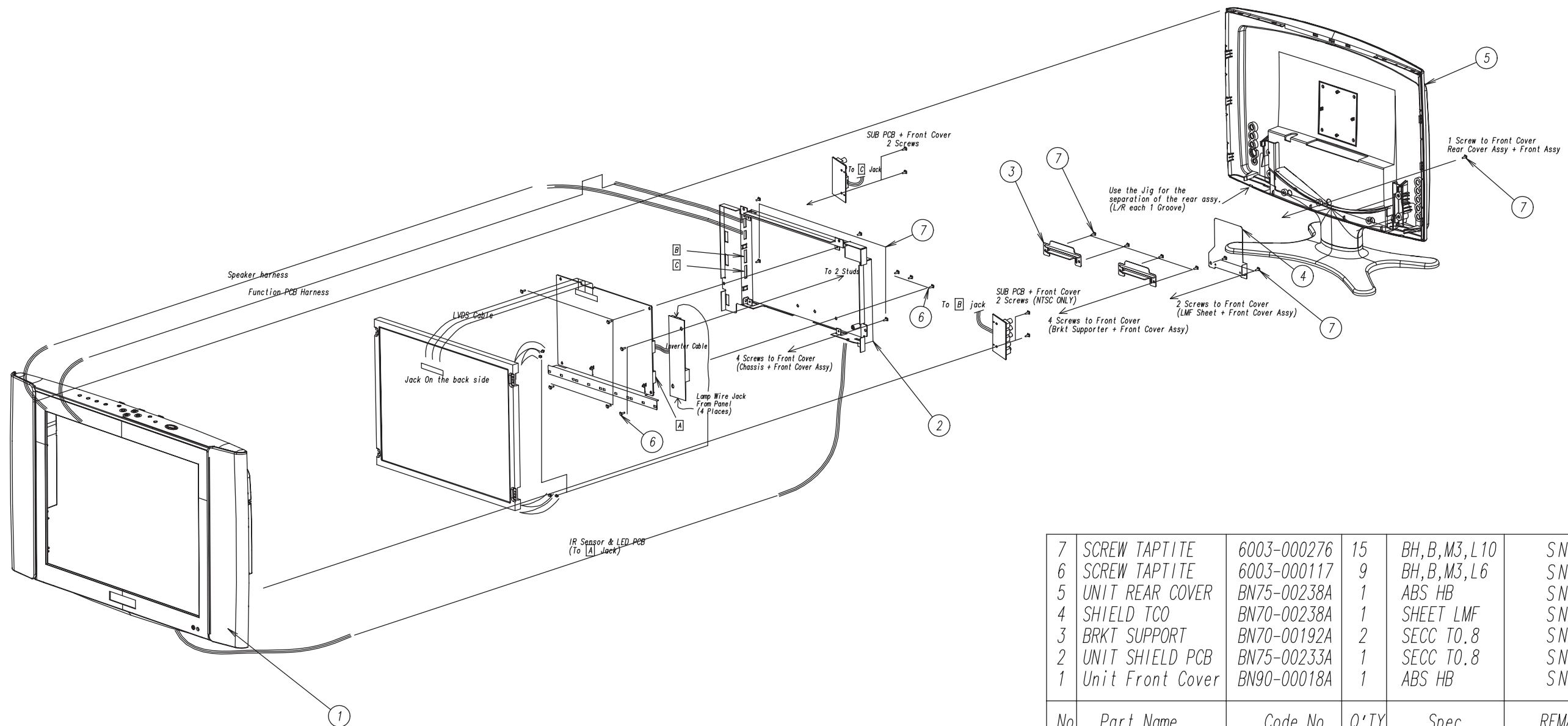
5-2 No Video (PC Signal)

5-3 No Picture (TV, Video, S-Video, Scart Video)

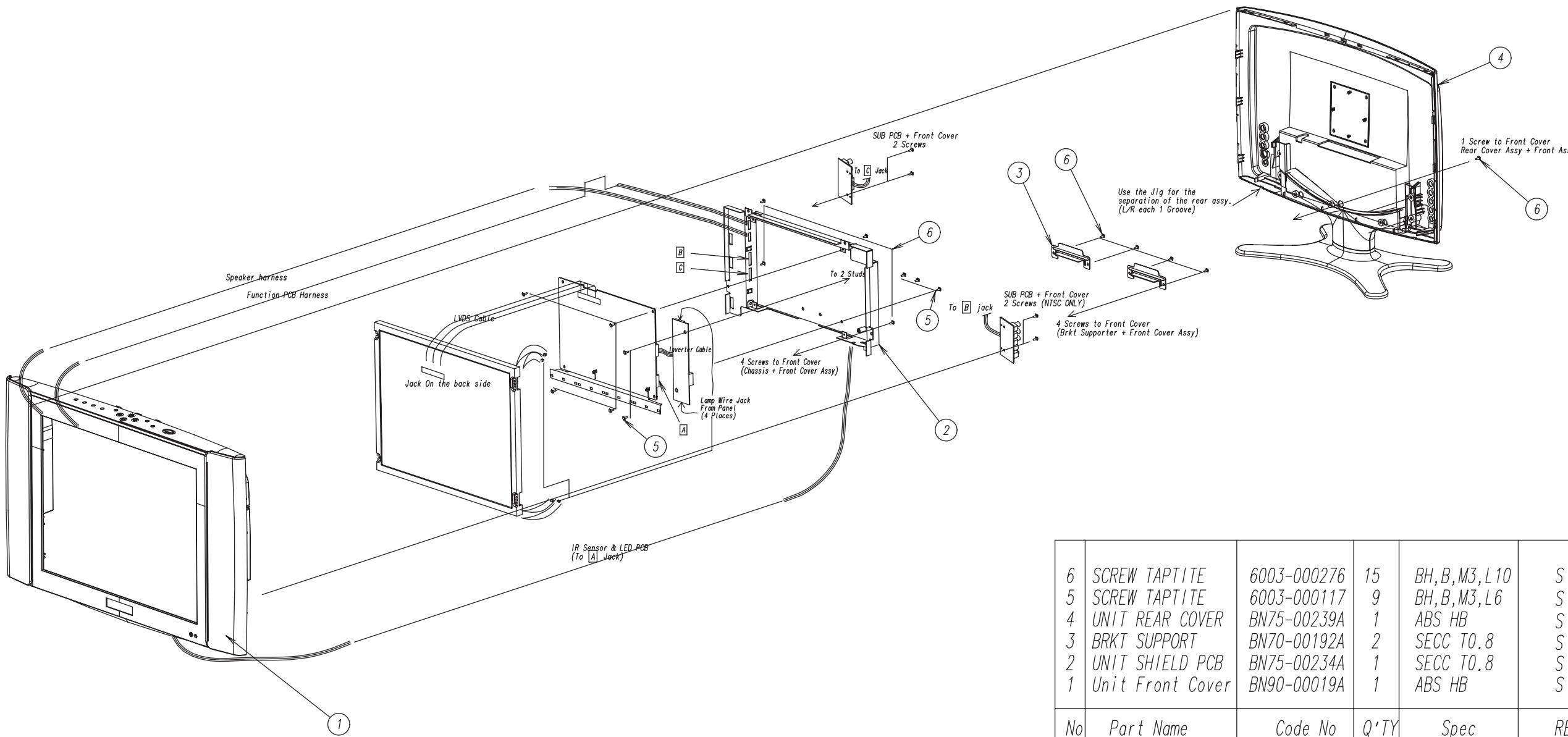
5-4 No Sound

6 Exploded View and Parts List

6-1 ES15N*



6-2 ES17N*



6	SCREW TAPITITE	6003-000276	15	BH,B,M3,L10	S N A
5	SCREW TAPITITE	6003-000117	9	BH,B,M3,L6	S N A
4	UNIT REAR COVER	BN75-00239A	1	ABS HB	S N A
3	BRKT SUPPORT	BN70-00192A	2	SECC T0.8	S N A
2	UNIT SHIELD PCB	BN75-00234A	1	SECC T0.8	S N A
1	Unit Front Cover	BN90-00019A	1	ABS HB	S N A
No	Part Name	Code No	Q'TY	Spec	REMARK

7 Electrical Parts List

7-1-1 ES15N* Main PCB Parts

Loc. No.	Code No.	Description	Specification	Remarks
-	BN94-00266A	ASSY PCB MAIN	ES15NS	SNA
-	BN97-00054T	ASSY MICOM	ES15AS	SNA
BD810	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
BD811	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
C806	2409-001004	C-ORGANIC	100uF,20%,16V,LL,BK,8x10.5mm,3	
C848	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
C849	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
CIS	BN39-00047A	CBF-HARNESS	100MM,100MM,BLU/WHT/GRY,UL1061,AWG28,51021-1200	
CIS	BN39-00204A	LEAD CONNECTOR ASSY	ES15AS,UL235#28,UL,CSA,20P,-,#30,12507HS-20,12507HS-20,BK,-,130MM,2835#28,	
CIS	BN90-00030A	ASSY SHIELD-D-SUB	ES15NS,-,SPT,E,TO.5,-,-,-	
CIS	BN90-00031A	ASSY SHIELD-PCB	ES15NS,-,SECC TO.8,-,-,-	
CIS	BN46-00009N	MICOM-S/W	ES15NS,-,-,-,-	SNA
CN100	3701-001219	CONNECTOR-DSUB	15P,3R,FEMALE,ANGLE,AUF	
CN700	3711-004270	CONNECTOR-HEADER	BOX,2P,1R,2MM,ANGLE,SN	SNA
CN701	3711-004386	CONNECTOR-HEADER	BOX,3P,1R,2mm,ANGLE,SN	SNA
CN801	3722-000117	JACK-DC POWER	3P,3.5mm,AG,BLK,NO	SNA
CN803	3722-001055	JACK-PHONE	5P/2C,3.6PI,AG,BLK,#16-22	SNA
CN806	BH40-00004A	TUNER	TCLN9081PA27D,,-,NTSC,181CH,45.75MHZ,,-,F-CON,ASYMM,5V,TR,,-,,-,,-,,-	
CN808	3722-001547	JACK-PIN	3P,3.5mm,AU,GRN/BLU/RED,-	
CN809	3722-001756	JACK-PIN	2P,-,AU,WHT/RED,-	
IC901	1102-001128	IC-E PROM	M27C201,256KX8BIT,DIP,32P,535MIL,55NS,5V,10%,PLASTIC,OT0+70C,;-,ST	
IC901_SOCKET	3704-000255	SOCKET-IC	32P,DIP,SN,2.54mm	
L610	2701-000112	INDUCTOR-AXIAL	100uH,10%,3x7mm	
L611	2701-000112	INDUCTOR-AXIAL	100uH,10%,3x7mm	
L802	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
M/PCB+SH/PCB	6003-000117	SCREW-TAP TITE	BH,+B,M3,L6,ZPC(YEL),SWRCH18A	SNA
R299	2003-000797	R-METAL OXIDE(S)	8.2ohm,5%,3W,AA,TP,6x16mm	
SH/PCB+SH/D_SUB	6003-000117	SCREW-TAP TITE	BH,+B,M3,L6,ZPC(YEL),SWRCH18A	SNA
-	BN97-00066A	ASSY AUTO-MAIN	ES15NS	SNA
BD100	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD101	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD102	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD104	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD105	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD106	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD107	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD108	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD109	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD111	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD112	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD113	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD115	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
BD200	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD201	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD202	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD204	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD205	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD206	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD300	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD400	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD401	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD402	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD600	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD601	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD602	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD700	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
BD800	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD801	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA

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BD802	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD803	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD804	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD805	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD806	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD807	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD808	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD809	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD812	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD813	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD814	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD815	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD816	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD820	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD822	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD823	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD824	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD827	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD828	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD829	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD830	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD831	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD832	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD833	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD900	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD901	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD902	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD903	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD904	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD905	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD906	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD907	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
C100	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C101	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C102	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C103	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,1608	
C104	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,1608	
C105	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,1608	
C106	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C107	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C108	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C109	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C110	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C1101	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1102	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1103	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1105	2203-000998	C-CERAMIC,CHIP	0.047nF,5%,50V,NPO,TP,1608	
C111	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C112	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C113	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C114	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C115	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C116	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C117	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C118	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C119	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C120	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C121	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C122	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C123	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C124	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	

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C125	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C126	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C127	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C128	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C129	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C130	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C131	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C132	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C133	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C134	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C137	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C138	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C139	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C140	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C141	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C142	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C143	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C144	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C145	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C146	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C147	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C148	2203-000384	C-CERAMIC,CHIP	0.015nF,5%,50V,NPO,TP,1608	
C149	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C150	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C151	2203-001158	C-CERAMIC,CHIP	0.068nF,5%,50V,NPO,TP,2012	
C152	2203-001158	C-CERAMIC,CHIP	0.068nF,5%,50V,NPO,TP,2012	
C153	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C154	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C155	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C156	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C157	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C158	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C159	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C160	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C161	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C162	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C163	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C164	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C165	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C166	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C167	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C168	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C169	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C170	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C171	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C172	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C173	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C174	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C175	2402-000179	C-AL,SMD	47uF,20%,16V,GP,TP,8.6x6.6x5.4	
C176	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C177	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C178	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C179	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C180	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C181	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C182	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C183	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C184	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C185	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C186	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C187	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C188	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C189	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C190	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C191	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C193	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C194	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C195	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C196	2409-001035	C-ORGANIC	10uF,20%,10V,LZ,TP,5.4x4.3x4.3mm,1	
C197	2409-001035	C-ORGANIC	10uF,20%,10V,LZ,TP,5.4x4.3x4.3mm,1	
C198	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C199	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C200	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C201	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C202	2402-000179	C-AL,SMD	47uF,20%,16V,GP,TP,6.6x6.6x5.4	
C203	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C204	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C205	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C206	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C207	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C208	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C209	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C210	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C211	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C212	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C213	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C214	2203-000838	C-CERAMIC,CHIP	0.39nF,5%,50V,NPO,TP,1608	
C215	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C216	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C217	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C218	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C219	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C220	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C221	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C222	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C224	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C225	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C226	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C227	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C228	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C229	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C230	2203-000838	C-CERAMIC,CHIP	0.39nF,5%,50V,NPO,TP,1608	
C231	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C232	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C240	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C241	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C242	2402-001100	C-AL,SMD	0.1uF,20%,50V,GP,TP,4.3x4.3x5.2mm	
C244	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C245	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C246	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C251	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C252	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C253	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C254	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C255	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C256	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C257	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C258	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C259	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C260	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C261	2203-000491	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-	
C262	2203-001630	C-CERAMIC,CHIP	330nF,+80-20%,16V,Y5V,TP,1608	

Loc. No.	Code No.	Description	Specification	Remarks
C270	2203-000491	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-	
C271	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C272	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C273	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C274	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C275	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C276	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C277	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C278	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C279	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C292	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C294	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C296	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C297	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C298	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C299	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C300	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C301	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C302	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C303	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C304	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C305	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C306	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C307	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C308	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C309	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C310	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C311	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C312	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C313	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C314	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C315	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C316	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C317	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C318	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C319	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C320	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C321	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C322	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C323	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C324	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C325	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C326	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C327	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C328	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C329	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C330	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C331	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C332	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C333	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C335	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C336	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C337	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C338	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C388	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C400	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C401	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C402	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C403	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C404	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C405	2203-002793	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	

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C406	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C407	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C408	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C409	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C410	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C411	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C412	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C413	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C414	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C415	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C416	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C417	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C418	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C419	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C420	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C421	2203-002793	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	
C422	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C423	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C424	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C425	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C426	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C427	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C428	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C429	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C430	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C432	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C433	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C434	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C440	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C441	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C500	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C501	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C502	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C503	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C504	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C505	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C506	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C507	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C508	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C509	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C510	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C511	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C512	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C526	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C527	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C528	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C529	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C530	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C531	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C532	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C533	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C534	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C535	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C536	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C537	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C538	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C540	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C541	2203-000844	C-CERAMIC,CHIP	39nF,10%,50V,X7R,TP,2012,-	
C542	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C543	2203-000726	C-CERAMIC,CHIP	3.9nF,10%,50V,X7R,TP,1608,-	
C544	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	

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C545	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C546	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C547	2402-000135	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4	
C548	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C549	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C560	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C561	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C562	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C563	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C564	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C565	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C566	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C567	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C568	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C569	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C570	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C571	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C572	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C573	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C574	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C575	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C576	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C577	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C578	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C579	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C580	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C581	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C583	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C600	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C601	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C602	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C603	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C604	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C605	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C606	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C607	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C608	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C609	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C610	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C611	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C612	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C613	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C614	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C615	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C616	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C617	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C618	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C619	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C620	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C621	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C622	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C623	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C634	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C635	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C636	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C637	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C638	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C639	2203-000280	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608	
C640	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C641	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C642	2203-000998	C-CERAMIC,CHIP	0.047nF,5%,50V,NPO,TP,1608	

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C700	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C701	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C702	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C703	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C704	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C705	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C706	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C707	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C708	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C709	2203-000701	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,2012	
C710	2203-000701	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,2012	
C711	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C712	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C713	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C714	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C715	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C716	2203-001607	C-CERAMIC,CHIP	0.22nF,5%,50V,NPO,TP,1608	
C717	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C718	2203-000716	C-CERAMIC,CHIP	3.3nF,10%,50V,X7R,TP,2012,-	
C719	2203-000716	C-CERAMIC,CHIP	3.3nF,10%,50V,X7R,TP,2012,-	
C720	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C721	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C722	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C723	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C724	2402-001157	C-AL,SMD	0.33UF,20%,50V,GP,TP,4X5.2MM	
C725	2402-001157	C-AL,SMD	0.33UF,20%,50V,GP,TP,4X5.2MM	
C726	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C727	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C728	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C729	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C730	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C731	2402-001159	C-AL,SMD	3.3UF,20%,50V,WT,TP,4X5.2MM	
C732	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C733	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C734	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C735	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C736	2402-000158	C-AL,SMD	100nF,+80-20%,25V,Y5V,TP,1608,	
C737	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C738	2402-0002793	C-CERAMIC,CHIP	1UF,20%,50V,WT,TP,4X5.2MM	
C739	2203-000189	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	
C740	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C741	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C742	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C743	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C744	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C745	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C746	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C747	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C748	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C749	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C750	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C751	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C752	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C753	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C754	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C755	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C756	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C757	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C758	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C759	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C760	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	

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C761	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C762	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C763	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C764	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C765	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C766	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C775	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C776	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C777	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C778	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C780	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C781	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C782	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C783	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C800	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C801	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C802	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C803	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NPO,TP,1608	
C804	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C805	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C807	2402-000173	C-AL,SMD	4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
C808	2402-000173	C-AL,SMD	4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
C809	2402-000170	C-AL,SMD	1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
C810	2402-000135	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4	
C811	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C812	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C813	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C814	2402-00108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C815	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C816	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C817	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C818	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C819	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C820	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C821	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C822	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C823	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C824	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C825	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C826	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C827	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C828	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C829	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C830	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C831	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C832	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C833	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C834	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C835	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C836	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C837	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C838	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C839	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C840	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C841	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C842	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C843	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C844	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C845	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C846	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C847	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C848	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5.5	
C849	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5.5	
C850	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C851	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C852	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C853	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C854	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C855	2402-001086	C-AL,SMD	100uF,20%,16V,WT,TP,6.6X6.6X5.3	
C856	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C857	2402-001086	C-AL,SMD	100uF,20%,16V,WT,TP,6.6X6.6X5.3	
C859	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C860	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C861	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C862	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C863	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C864	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C865	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C866	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C900	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C901	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C902	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C903	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C904	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C905	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C906	2203-000815	C-CERAMIC,CHIP	0.033nF,5%,50V,NPO,TP,1608	
C907	2203-000815	C-CERAMIC,CHIP	0.033nF,5%,50V,NPO,TP,1608	
C908	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C909	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C910	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C911	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C912	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C913	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
CA100	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA101	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA102	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA103	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA104	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA105	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA300	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA301	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA302	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA303	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA500	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA501	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA502	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA503	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA504	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA505	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA600	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA601	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA602	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA603	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA604	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA605	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA606	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA607	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA608	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA609	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA610	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA611	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CN600	3711-003161	CONNECTOR-HEADER	BOX,20P,1R,1.25mm,ANGLE,SN	SNA

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CN800	3711-002127	CONNECTOR-HEADER	BOX,8P,1R,1.25mm,SMD-A,SN	SNA
CN802	3711-000556	CONNECTOR-HEADER	BOX,12P,1R,1.25mm,SMD-A,SN	SNA
CN804	3711-002046	CONNECTOR-HEADER	3WALL,12P,1R,1.25mm,SMD-S,SN	SNA
CN805	3711-002049	CONNECTOR-HEADER	BOX,6P,1R,1.25mm,SMD-A,SN	SNA
CN807	3711-000556	CONNECTOR-HEADER	BOX,12P,1R,1.25mm,SMD-A,SN	SNA
CN900	3711-002049	CONNECTOR-HEADER	BOX,6P,1R,1.25mm,SMD-A,SN	SNA
D100	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D101	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D102	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D200	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
D610	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D611	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D612	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D800	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D801	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D802	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D803	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D804	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D805	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D806	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D807	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D812	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D813	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D814	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
D815	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
DZ839	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
FT201	2901-001114	FILTER-EMI SMD	25VDC,2.0ADC,-,100nF,3.2x1.6x1	
FT501	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2x2.5X2.2MM	
FT502	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT600	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT601	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT700	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT800	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT801	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT802	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT803	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT804	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT805	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT806	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT807	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
FT808	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,-,-	SNA
IC100	1103-001164	IC-EEPROM	24LC21A,128K8BIT,SOP,8P,150MIL,,5V,10%,PLASTIC,O TO +70C,100UA,CMOS,TP	
IC101	0801-002267	IC-CMOS LOGIC	74LCX14-,SOIC,14P,150MIL,TP,;,;3.6V,-40TO+85C,-5.5V,;-24MA	
IC102	1205-002028	IC-LCD CONTROLLER	JAGASM,BGA,388P,208MIL,PALATIC,3.45V,2.5W,-40TO+125C,TR,DIGITAL DISPLAY PRO.	
IC103	1204-000292	IC-VIDEO SYSTEM	LM1881M,SOP,8P,150MIL,PLASTIC,	
IC104	1203-002450	IC-VOLTAGE REGULATOR	MC33375ST-2.5T3,SOT-223,4P,137MIL,PLASTIC,2.475V,2.525V,;-40TO+125C,300MA,;TP	
IC105	1203-002410	IC-POSI.ADJUST REG.	KA317MR,D-PAK,3P,240MIL,PLASTIC,40V,;-0TO+125C,0.5A,1.2/1.3V,TP	
IC200	1203-001488	IC-POSI.FIXED REG.	7805,TO-252,3P,-,PLASTIC,4.8/5	
IC201	1204-001926	IC-VIDEO PROCESS	VPC3230D-C5,PQFP,8P,;PLASTIC,6V,;O TO 65C,TP,VPC3230D-C5	
IC202	1204-001388	IC-DECODER	Z86129,SOP,18P,;PLASTIC,6.0V,	
IC206	1001-001082	IC-VIDEO SWITCH	BA7657F,;SOP,24P,300MIL,SINGL	
IC300	1003-001391	IC-DISPLAY DRIVER	FL1220,QFP,176P,945MIL,;TR,PLASTIC,5.5V,40TO+85C,1.75W,;DISPLAY SUPPORT	
IC301	1203-002410	IC-POSI.ADJUST REG.	KA317MR,D-PAK,3P,240MIL,PLASTIC,40V,;-0TO+125C,0.5A,1.2/1.3V,TP	
IC302	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,O TO +70C,3MA,;TR	
IC400	1205-002028	IC-LCD CONTROLLER	JAGASM,BGA,388P,208MIL,PALATIC,3.45V,2.5W,-40TO+125C,TR,DIGITAL DISPLAY PRO.	
IC402	1203-001465	IC-POSI.ADJUST REG.	317,TO-263,3P,-,PLASTIC,1.2/37	
IC500	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,O TO +70C,3MA,;TR	
IC502	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,O TO +70C,3MA,;TR	
IC504	0801-002396	IC-CMOS LOGIC	74LCX74,D FLIP FLOP,SOP,14P,15	
IC505	1203-001293	IC-POSI.FIXED REG.	033,TO-252,3P,6.5MIL,PLASTIC,3	
IC506	1002-001292	IC-A/D CONVERTER	AD9883AKST-110.8BITS,QFP,80P,551MIL,;@0.5LSB,TR,CMOS,PLASTIC,3.3V,;25TO+85C,650M	

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IC600	1205-001740	IC-TRANSMITTER	DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHzLVDS	
IC700	1204-001852	IC-SOUND PROCESSOR	MSP3421G-B8,PQFP,80P,-,PLASTIC,9V,1000MW,0TO70C,TR,-	
IC701	1203-001816	IC-POSI.FIXED REG.	78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP 1101,SOP,30P,433MIL,-,PLASTIC,13.2V,-,0to+70C,-,-,-,TP	
IC702	1201-001681	IC-AUDIO AMP	7812,D2PAK,3P,-,PLASTIC,11.5/12.5V,-,-40TO+125C,1A,-,TP	
IC703	1203-001779	IC-POSI.FIXED REG.	7050,SOP,8P,150MIL,DUAL,26DB,PLASTIC,6V,0.25W,-,40DB,-,-,20NA,-	
IC704	1201-001495	IC-AUDIO AMP	3172,SOP,8P,244MIL,PLASTIC,1.8	
IC800	1203-001009	IC-SWITCH REG.	2676,TO-263,7P,-,PLASTIC,4.900/5.100V,-,-40TO+125C,3A,-,TP	
IC803	1203-001831	IC-SWITCH VOL. REG.	2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP	
IC804	1203-001830	IC-SWITCH VOL. REG.	2596,TO-263,5P,-,PLASTIC,3.135	
IC805	1203-001447	IC-POSI.FIXED REG.	74HCT04,INVERTER,SOP,14P,150MI	
IC806	0801-000888	IC-CMOS LOGIC	7045,SOT-89,3P,-,PLASTIC,4.3/4	
IC900	1203-001109	IC-VOL. DETECTOR	74HC373,D FLIP-FLOP,TSSOP,20P,173MIL,OCTAL,TP,PLASTIC,3-STATE,-,0V,-40TO+85C,600	
IC902	0801-002709	IC-CMOS LOGIC	74HC32,OR GATE,SOP,14P,150MIL,	
IC903	0801-000411	IC-CMOS LOGIC	74HC04,INVERTER,SOP,14P,150MIL	
IC904	0801-000397	IC-CMOS LOGIC	74HC32,OR GATE,SOP,14P,150MIL,	
IC905	0801-000411	IC-CMOS LOGIC	74VHC139,DECODER,SOP,16P,150MI	
IC906	0801-002268	IC-CMOS LOGIC	24C16,2Kx8BIT,SOP,8P,150MIL,10	
IC907	1103-000138	IC-EEPROM	80251G2,B8P,PLCC,44P,653MIL,24MHZ,TR,CMOS,PLASTIC,5V,1.5W,0to+70C,1KBYTE,-,24Bi	SNA
IC908	0903-001202	IC-MICROCONTROLLER	3.3UH,20%,3.2X2.5X2.2MM	
L100	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L101	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L200	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L201	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L700	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L701	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L702	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,±10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L703	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,±10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L704	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,±10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L705	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,±10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L800	2703-000398	INDUCTOR-SMD	10uH,10%,3.2x2.5x2.2mm	
L801	2703-000398	INDUCTOR-SMD	10uH,10%,3.2x2.5x2.2mm	
L803	BN27-00009A	COIL CHOKE	SMD 12X12X6EOS,30uH,15%,0.128V MAX,2A,DR10X5.0MM,18.5TS,12X12X6,1.8MM,1UEW 0,-,53.0UH,20%,DR10*5,-,-,-,0.18ohm,-,-,-,TRAY	
L804	BN27-20001A	COIL-CHOKE	,53.0UH,20%,DR10*5,-,-,-,0.18ohm,-,-,-,TRAY	
L805	BN27-20001A	COIL-CHOKE	ES15NS, FR4,6L,-,-,228*157*1.6,ES15NS,-,-,-	
MP1.0	BN41-00131A	PCB MAIN	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q100	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q101	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q200	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q201	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q202	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q203	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q610	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q800	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q801	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q802	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q803	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q804	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q805	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q806	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q807	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q900	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
R100	2007-000088	R-CHIP	7.5Kohm,5%,1/16W,DA,TP,1608	
R101	2007-000132	R-CHIP	180Kohm,5%,1/16W,DA,TP,1608	
R102	2007-000132	R-CHIP	180Kohm,5%,1/16W,DA,TP,1608	
R103	2007-000125	R-CHIP	3.9Kohm,5%,1/16W,DA,TP,1608	
R104	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R105	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R106	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R107	2007-000119	R-CHIP	560ohm,5%,1/16W,DA,TP,1608	
R108	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R109	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	

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R110	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R111	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R112	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R113	2007-000309	R-CHIP	10ohm,5%,1/16W,DA,TP,1608	
R115	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R116	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R117	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R118	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R120	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R1204	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R121	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R122	2007-000082	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608	
R123	2007-001044	R-CHIP	56ohm,5%,1/16W,DA,TP,1608	
R124	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R125	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R127	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R128	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R129	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R130	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R131	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R132	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R133	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R134	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R135	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R136	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R137	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R138	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R139	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R140	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R141	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R142	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R143	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R144	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R145	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R146	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R147	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R148	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R149	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R150	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R151	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R152	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R153	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R154	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R155	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R156	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R157	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R158	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R159	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R160	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R161	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R162	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R163	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R164	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R165	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R166	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R167	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R168	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R169	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R170	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R171	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R172	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	

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R173	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R174	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R175	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R177	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R178	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R179	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R180	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R181	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R182	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R183	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R184	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R185	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R186	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R187	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R188	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R190	2007-000116	R-CHIP	120ohm,5%,1/16W,DA,TP,1608	
R191	2007-000819	R-CHIP	390Kohm,5%,1/16W,DA,TP,1608	
R192	2007-000309	R-CHIP	10ohm,5%,1/16W,DA,TP,1608	
R193	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R194	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R195	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R197	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R198	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R200	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R201	2007-000092	R-CHIP	15Kohm,5%,1/16W,DA,TP,1608	
R202	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R203	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R204	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R205	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R207	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R208	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R212	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R213	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R214	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R215	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R216	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R217	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R218	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R219	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R220	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R221	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R222	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R223	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R224	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R225	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R226	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R227	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R228	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R229	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R230	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R233	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R234	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R235	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R236	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R237	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R238	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R239	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R240	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R241	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R244	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R245	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	

Loc. No.	Code No.	Description	Specification	Remarks
R248	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R252	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R253	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R254	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R255	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R263	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R264	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R265	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R267	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R268	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R269	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R273	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R274	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R275	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R276	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R277	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R278	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R279	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R280	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R281	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R282	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R283	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R284	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R285	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R286	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R287	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R288	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R289	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R290	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R291	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R292	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R293	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R294	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R295	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R300	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R301	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R302	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R303	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R304	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R305	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R306	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R307	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R308	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R309	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R310	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R311	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R312	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R313	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R314	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R315	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R316	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R317	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R318	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R319	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R320	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R321	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R322	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R323	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R324	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R325	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R326	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	

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Loc. No.	Code No.	Description	Specification	Remarks
R327	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R328	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R329	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R330	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R331	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R332	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R333	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R334	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R335	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R336	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R400	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R401	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R402	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R403	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R404	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R405	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R406	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R407	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R408	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R409	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R410	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R411	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R412	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R413	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R414	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R415	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R416	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R417	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R418	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R419	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R420	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R421	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R422	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R423	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R424	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R425	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R426	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R427	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R428	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R429	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R430	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R431	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R432	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R433	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R434	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R435	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R436	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R437	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R439	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R440	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R500	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R501	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R502	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R506	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R507	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R508	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R509	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R510	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R512	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R513	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R514	2007-000082	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608	

Loc. No.	Code No.	Description	Specification	Remarks
R515	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R516	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R517	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R518	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R519	2007-000401	R-CHIP	1500HM,5%,1/10W,DA,TP,2012	
R520	2007-000401	R-CHIP	1500HM,5%,1/10W,DA,TP,2012	
R521	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R522	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R530	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R531	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R600	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R601	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R602	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R603	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R604	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R605	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R606	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R607	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R608	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R609	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R610	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R611	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R612	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R613	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R614	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R644	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R645	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R700	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R701	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R702	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R703	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R704	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R705	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R706	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R707	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R708	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R709	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R711	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R712	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R713	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R714	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R715	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R722	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R723	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R724	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R725	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R726	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R727	2007-000981	R-CHIP	5.6KOHM,5%,1/10W,DA,TP,2012	
R728	2007-000518	R-CHIP	2.7KOHM,5%,1/10W,DA,TP,2012	
R729	2007-000087	R-CHIP	6.8Kohm,5%,1/16W,DA,TP,1608	
R730	2007-000093	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608	
R731	2007-000093	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608	
R732	2007-000087	R-CHIP	6.8Kohm,5%,1/16W,DA,TP,1608	
R733	2007-000109	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608	
R734	2007-000308	R-CHIP	100HM,5%,1/10W,DA,TP,2012	
R735	2007-000308	R-CHIP	100HM,5%,1/10W,DA,TP,2012	
R741	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R742	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R743	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R744	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R745	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	

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Loc. No.	Code No.	Description	Specification	Remarks
R746	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R747	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R748	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R749	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R750	2007-000076	R-CHIP	330ohm,5%,1/16W,DA,TP,1608	
R751	2007-000076	R-CHIP	330ohm,5%,1/16W,DA,TP,1608	
R753	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R754	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R755	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R757	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R758	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R762	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R763	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R764	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R765	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R777	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R778	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R800	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R801	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R802	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R803	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R804	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R805	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R806	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R807	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R808	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R809	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R810	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R811	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R812	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R813	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R814	2007-000072	R-CHIP	47ohm,5%,1/16W,DA,TP,1608	
R815	2007-000125	R-CHIP	3.9Kohm,5%,1/16W,DA,TP,1608	
R816	2007-000129	R-CHIP	27Kohm,5%,1/16W,DA,TP,1608	
R817	2007-000122	R-CHIP	1.2Kohm,5%,1/16W,DA,TP,1608	
R818	2007-000122	R-CHIP	1.2Kohm,5%,1/16W,DA,TP,1608	
R819	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R820	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R821	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R822	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R823	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R824	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R825	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R826	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R827	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R828	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R829	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R830	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R831	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R832	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R833	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R834	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R835	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R836	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R837	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R838	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R839	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R840	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R841	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R842	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R843	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	

Loc. No.	Code No.	Description	Specification	Remarks
R844	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R845	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R846	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R847	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R848	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R849	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R850	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R852	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R853	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R854	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R855	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R856	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R899	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R900	2007-000075	R-CHIP	220ohm,5%,1/16W,DA,TP,1608	
R901	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R902	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R903	2007-000092	R-CHIP	15Kohm,5%,1/16W,DA,TP,1608	
R904	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R905	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R906	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R907	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R908	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R909	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R910	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R911	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R912	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R913	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R914	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R915	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R916	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R917	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R918	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R919	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R920	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R921	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R922	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R923	2007-000071	R-CHIP	220hm,5%,1/16W,DA,TP,1608	
R924	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R925	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R926	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R927	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R928	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R929	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R930	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R931	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R932	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R933	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R934	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R935	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R936	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R937	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R939	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R958	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R962	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R963	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R964	2007-000074	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R965	2007-000074	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R966	2007-000074	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R969	2007-000074	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R970	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
RA100	2011-000002	R-NETWORK	220hm,5%,63mW,L,CHIP,BP,TP	

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Loc. No.	Code No.	Description	Specification	Remarks
RA101	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA102	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA103	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA104	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA105	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA106	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA107	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA200	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA201	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA202	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA203	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA300	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA301	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA302	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA303	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA400	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA401	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA402	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA403	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA404	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA405	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA406	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA407	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA408	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA409	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA410	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA411	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA412	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA413	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA500	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA501	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA502	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA503	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA504	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA505	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
X100	2804-001474	OSCILLATOR-CLOCK	14.31818MHZ,100PPM,30PF,TP,3.3V,15MA	
X200	2801-003846	CRYSTAL-SMD	20.25MHz,30ppm,28-AAN,20pF,50ohm,TP	
X701	2801-003843	CRYSTAL-SMD	18.432MHz,30ppm,28-AAN,20pF,50ohm,TP	
X900	2801-003667	CRYSTAL-SMD	14.3182MHz,50PPM,28-AAN,16,500HM,TP	
ZD100	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD101	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD102	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD103	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD104	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD800	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD801	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD802	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD803	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD804	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD805	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD806	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD807	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD808	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD809	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD811	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD812	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD813	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD814	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD815	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD816	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD817	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	

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Loc. No.	Code No.	Description	Specification	Remarks
ZD818	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD819	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD820	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD821	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD822	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD824	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD830	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD831	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD832	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD833	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD834	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD835	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD900	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	

7-1-2 Others

Part Name	Code No.	Description	Specification	Remarks
-	BN90-00195E	ASSY STAND	GH17LS	
STD+C/R	6001-000154	SCREW-MACHINE	BH,+,M4,L8,NI PLT,SM20C,-	SNA
CIS	BN75-00242A	UNIT-STAND	EOS 15AS/NS,-,ABS,-,SV-012P,-,SPRAY,-	SNA
CIS	6003-000009	SCREW-TAPITITE	BH,+,B,M4,L16,ZPC(YEL),SWRCH18	SNA
CIS	6003-001315	SCREW-TAPITITE	BH,+,B,M4,L20,ZPC(YEL),SWRCH18A	
CIS	BN72-00254A	STAND COVER-REAR	EOS 15,ABS,IV16,-,HB,-,SPRAY	
CIS	BN72-00256A	STAND BASE	EOS 15,AL T2.0,-,;,;	
CIS	BN72-00257A	STAND FRONT	EOS 15,ABS,16,-,HB,-,SPRAY	
CIS	BN75-00211A	UNIT-HINGE	EOS15,-,SECC T2.0,-,;,;	
-	BN90-00200A	ASSY COVER/FRONT	ES15AS	SNA
C/F+C/R	6003-001319	SCREW-TAPITITE	BH,+,B,M3,L10,NI PLT,SWRCH18A,-	SNA
CIS	BN90-00018A	ASSY COVER FRONT	EOS15AS/NS,-,ABS,HB,-,BL-903P,-,SPRAY	SNA
CIS	6003-000276	SCREW-TAPITITE	BH,+,B,M3,L10,ZPC(YEL),SWCH10	SNA
CIS	BN59-00216A	PBA SUB	CN17VS,IR PBA SUB,-,;,;	
CIS	BN59-00220A	SPEAKER SYSTEM	EOS15, EOS15-L,-,;,;W(7W120HM)+T(10W80HM),,WIRE : 200MM	
CIS	BN59-00221A	SPEAKER SYSTEM	EOS15, EOS15-R,-,;,;W(7W120HM)+T(10W80HM),,WIRE : 570MM	
CIS	BN59-00248A	BOARD-FUNCTION ASSY	ES15AS,-,FUNCTION ASSY,-,;	
CIS	BN64-00031A	BADGE BRAND	RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,-	SNA
CIS	BN64-00035A	KNOB-FUNCTION	EOS15,ABS,IV16,-,HB,SPRAY,-	SNA
CIS	BN64-00039A	GRILLE-SPEAKER	EOS15,ABS,T2.7,-,HB,IV16,SPRAY	
CIS	BN67-00020A	LENS-LED	EOS15,ACRYL,CLEAR,-,;,;	
CIS	BN72-00258A	COVER FRONT	EOS15,ABS,IV16,-,HB,-,SPRAY	
-	BN90-00224A	ASSY COVER/REAR	ES17NS	
CIS	BN90-00032A	ASSY REAR-COVER	ES15NS,-,;,;ABS HB IV16,-,;	SNA
-	BN91-00220A	ASSY LCD	ES15AS	SNA
CIS	BN07-00053A	LCD	LTM150XH-L06,CZB,6BIT,_FRC,331.6*254.76*12.5,16.19M,-,0.297*0.297,-,AMLCD/1 LV	
-	BN91-00239A	ASSY SHIELD	ES15NS	SNA

CONFIDENTIAL**7-2-1 ES17N* Main PCB Parts**

Loc. No.	Code No.	Description	Specification	Remarks
-	BN94-00267A	ASSY PCB MAIN	ES17NS	SNA
-	BN97-00054S	ASSY MICOM	ES15AS	SNA
BD810	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
BD811	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
C806	2409-001004	C-ORGANIC	100uF,20%,16V,LL,BK,8x10.5mm,3	
C848	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
C849	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
CIS	0201-001223	ADHESIVE-TS	HT-130S,RED,700+/-50,-	SNA
CIS	BN39-00047A	CBF-HARNESS	100MM,100MM,BLU/WHT/GRY,UL1061,AWG28,51021-1200	
CIS	BN39-00216A	LEAD CONNECTOR ASSY	ES17AS,UL1571#30,UL/CSA,30P,;,#30,12507HS-30,FLX30H,BK,;,150MM,1571#30,SJ01	
CIS	BN90-00030C	ASSY SHIELD-D-SUB	ES17NS,NTSC,SPTE,T0.5,----	
CIS	BN90-00033A	ASSY SHIELD-PCB	ES17AS,PAL,SECC,T0.8,----	
CIS	BN46-00009P	MICOM-S/W	ES17NS,----	SNA
CN100	3701-001219	CONNECTOR-DSUB	15P,3R,FEMALE,ANGLE,AUF	
CN700	3711-004270	CONNECTOR-HEADER	BOX,2P,1R,2MM,ANGLE,SN	SNA
CN701	3711-004386	CONNECTOR-HEADER	BOX,3P,1R,2mm,ANGLE,SN	SNA
CN801	3722-000117	JACK-DC POWER	3P,3.5mm,AG,BLK,NO	SNA
CN803	3722-001055	JACK-PHONE	5P/2C,3.6PI,AG,BLK,#16-22	SNA
CN806	BH40-00004A	TUNER	TCLN9081PA27D,_,NTSC,181CH,45.75MHZ,;,F-CON,ASYMM,5V,TR,;,;,;	
CN808	3722-001547	JACK-PIN	3P,3.5mm,AU,GRN/BLU/RED,-	
CN809	3722-001756	JACK-PIN	2P,_,AU,WHT/RED,-	
IC901	1102-001128	IC-EPROM	M27C2001,256KX8BIT,PDIP,32P,535MIL,55NS,5V,10%,PLASTIC,0TO+70C,;,ST	
IC901_SOCKET	3704-000255	SOCKET-IC	32P,DIP,SN,2.54mm	
L610	2701-000112	INDUCTOR-AXIAL	100uH,10%,3x7mm	
L611	2701-000112	INDUCTOR-AXIAL	100uH,10%,3x7mm	
L802	2701-000146	INDUCTOR-AXIAL	2.2uH,10%,2.5x3.4mm	SNA
M/PCB+SH/PCB	6003-000117	SCREW-TAPITITE	BH,+,B,M3,L6,ZPC(YEL),SWRCH18A	SNA
R299	2003-000797	R-METAL OXIDE(S)	8.2ohm,5%,3W,AA,TP,6x16mm	
SH/PCB+SH/D_SUB	6003-000117	SCREW-TAPITITE	BH,+,B,M3,L6,ZPC(YEL),SWRCH18A	SNA
-	BN97-00067A	ASSY AUTO-MAIN	ES17NS	SNA
BD100	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD101	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD102	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD104	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD105	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD106	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD107	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD108	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD109	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD111	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD112	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD113	3301-001236	CORE-FERRITE BEAD	AB,60ohm,1.6x0.8x0.8mm,200mA,TP,H,0.7ohm	
BD115	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
BD200	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD201	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD202	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD204	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD205	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD206	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD300	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD400	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD401	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD402	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD600	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD601	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD602	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD700	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
BD800	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD801	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD802	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD803	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA

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BD804	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD805	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD806	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD807	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD808	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD809	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD812	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD813	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD814	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD815	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD816	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD820	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD822	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD823	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD824	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD827	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD828	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD829	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD830	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD831	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD832	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD833	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD900	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD901	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD902	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD903	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD904	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD905	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD906	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
BD907	3301-001163	CORE-FERRITE BEAD	AB,80ohm,2x1.25x1mm,300mA,TP,FERRITE,0.08ohm	SNA
C100	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C101	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C102	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C103	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NP0,TP,1608	
C104	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NP0,TP,1608	
C105	2203-000697	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NP0,TP,1608	
C106	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C107	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C108	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C109	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C110	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C1101	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1102	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1103	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C1105	2203-000998	C-CERAMIC,CHIP	0.047nF,5%,50V,NP0,TP,1608	
C111	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C112	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C113	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C114	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C115	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C116	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C117	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C118	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C119	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C120	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C121	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C122	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C123	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C124	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C125	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C126	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C127	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C128	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C129	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C130	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C131	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C132	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C133	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C134	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C137	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C138	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C139	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C140	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C141	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C142	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C143	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C144	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C145	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C146	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C147	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C148	2203-000384	C-CERAMIC,CHIP	0.015nF,5%,50V,NPO,TP,1608	
C149	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C150	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C151	2203-001158	C-CERAMIC,CHIP	0.068nF,5%,50V,NPO,TP,2012	
C152	2203-001158	C-CERAMIC,CHIP	0.068nF,5%,50V,NPO,TP,2012	
C153	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C154	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C155	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C156	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C157	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C158	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C159	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C160	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C161	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C162	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C163	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C164	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C165	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C166	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C167	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C168	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C169	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C170	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C171	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C172	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C173	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C174	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C175	2402-000179	C-AL,SMD	47uF,20%,16V,GP,TP,6.6x6.6x5.4	
C176	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C177	2402-001086	C-AL,SMD	100uF,20%,16V,WT,TP,6.6x6.6x5.3	
C178	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C179	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C180	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C181	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C182	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C183	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C184	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C185	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C186	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C187	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C188	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C189	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C190	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C191	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C193	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C194	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C195	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C196	2409-001035	C-ORGANIC	10uF,20%,10V,LZ,TP,5.4x4.3mm,1	
C197	2409-001035	C-ORGANIC	10uF,20%,10V,LZ,TP,5.4x4.3mm,1	
C198	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C199	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C200	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C201	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C202	2402-000179	C-AL,SMD	47uF,20%,16V,GP,TP,6.6x6.6x5.4	
C203	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C204	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C205	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C206	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C207	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C208	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C209	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C210	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C211	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C212	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C213	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C214	2203-000838	C-CERAMIC,CHIP	0.39nF,5%,50V,NPO,TP,1608	
C215	2402-001155	C-AL,SMD	47uF,20%,16V,WT,TP,6.3X5.2MM	
C216	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C217	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C218	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C219	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C220	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C221	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C222	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C224	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C225	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C226	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C227	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C228	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C229	2203-000357	C-CERAMIC,CHIP	0.15nF,5%,50V,NPO,TP,1608	
C230	2203-000838	C-CERAMIC,CHIP	0.39nF,5%,50V,NPO,TP,1608	
C231	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C232	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C240	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C241	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C242	2402-001100	C-AL,SMD	0.1uF,20%,50V,GP,TP,4.3x4.3x5.2mm	
C244	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C245	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C246	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C251	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C252	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C253	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C254	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C255	2203-001140	C-CERAMIC,CHIP	68nF,10%,16V,X7R,TP,1608,-	
C256	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C257	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C258	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C259	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C260	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C261	2203-000491	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-	
C262	2203-001630	C-CERAMIC,CHIP	330nF,+80-20%,16V,Y5V,TP,1608	
C270	2203-000491	C-CERAMIC,CHIP	2.2nF,10%,50V,X7R,TP,1608,-	
C271	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	

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C272	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C273	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C274	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C275	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C276	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C277	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C278	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C279	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C292	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C294	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C296	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C297	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C298	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C299	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C300	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C301	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C302	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C303	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C304	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C305	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C306	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C307	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C308	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C309	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C310	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C311	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C312	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C313	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C314	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C315	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C316	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C317	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C318	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C319	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C320	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C321	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C322	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C323	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C324	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C325	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C326	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C327	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C328	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C329	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C330	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C331	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C332	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C333	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C335	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C336	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C337	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C338	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C388	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C400	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C401	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C402	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C403	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C404	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C405	2203-002793	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	
C406	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C407	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C408	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C409	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C410	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C411	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C412	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C413	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C414	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C415	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C416	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C417	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C418	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C419	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C420	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C421	2203-002793	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	
C422	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C423	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C424	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C425	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C426	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C427	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C428	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C429	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C430	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C432	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C433	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C434	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C440	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C441	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C500	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C501	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C502	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C503	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C504	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C505	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C506	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C507	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C508	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C509	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C510	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C511	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C512	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C513	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C514	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C515	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C516	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C517	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C518	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C519	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C520	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C521	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C522	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C523	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C524	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C525	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C526	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C527	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C528	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C529	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C530	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C531	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C532	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C533	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C534	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C535	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C536	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C537	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C538	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C540	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C541	2203-000844	C-CERAMIC,CHIP	39nF,10%,50V,X7R,TP,2012,-	
C542	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C543	2203-000726	C-CERAMIC,CHIP	3.9nF,10%,50V,X7R,TP,1608,-	
C544	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C545	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C546	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C547	2402-000135	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4	
C548	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C549	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C560	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C561	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C562	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C563	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C564	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C565	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C566	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C567	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C568	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C569	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C570	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C571	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C572	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C573	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C574	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C575	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C576	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C577	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C578	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C579	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C580	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C581	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C583	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C600	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C601	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C602	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C603	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C604	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C605	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C606	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C607	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C608	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C609	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C610	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C611	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C612	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NP0,TP,1608	
C613	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C614	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C615	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C616	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C617	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C618	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C619	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C620	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C621	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	

Loc. No.	Code No.	Description	Specification	Remarks
C622	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C623	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C624	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C625	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C626	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C627	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C628	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C629	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C630	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C631	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C632	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C633	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C634	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C635	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C636	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C637	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C638	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C639	2203-000280	C-CERAMIC,CHIP	0.01nF,0.5pF,50V,NPO,TP,1608	
C640	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C641	2203-005065	C-CERAMIC,CHIP	1000nF,+80-20%,10V,Y5V,TP,1608	
C642	2203-000998	C-CERAMIC,CHIP	0.047nF,5%,50V,NPO,TP,1608	
C700	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C701	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C702	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C703	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C704	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C705	2203-001656	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C706	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C707	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C708	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C709	2203-000701	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,2012	
C710	2203-000701	C-CERAMIC,CHIP	0.002nF,0.25pF,50V,NPO,TP,2012	
C711	2203-000903	C-CERAMIC,CHIP	0.0047nF,0.25pF,50V,NPO,TP,1608	
C713	2203-000972	C-CERAMIC,CHIP	47nF,10%,16V,X7R,TP,1608	
C714	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C715	2203-001856	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C716	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C717	2203-001607	C-CERAMIC,CHIP	0.22nF,5%,50V,NPO,TP,1608	
C718	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C719	2203-000716	C-CERAMIC,CHIP	3.3nF,10%,50V,X7R,TP,2012,-	
C720	2203-000716	C-CERAMIC,CHIP	3.3nF,10%,50V,X7R,TP,2012,-	
C721	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C722	2203-005189	C-CERAMIC,CHIP	680nF,+80-20%,16V,Y5V,TP,2012,	
C723	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C724	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C725	2402-001157	C-AL,SMD	0.33UF,20%,50V,GP,TP,4X5.2MM	
C726	2402-001157	C-AL,SMD	0.33UF,20%,50V,GP,TP,4X5.2MM	
C727	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C728	2203-001856	C-CERAMIC,CHIP	0.47nF,5%,50V,NPO,TP,1608	
C729	2203-000140	C-CERAMIC,CHIP	1.5nF,10%,50V,X7R,TP,1608,-	
C730	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C731	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C732	2402-001159	C-AL,SMD	3.3UF,20%,50V,WT,TP,4X5.2MM	
C733	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C734	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C735	2402-000176	C-AL,SMD	10uF,20%,16V,GP,TP,4.3x4.3x5.4	
C736	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C737	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C738	2402-001158	C-AL,SMD	1UF,20%,50V,WT,TP,4X5.2MM	
C739	2203-002793	C-CERAMIC,CHIP	1000nF,+80-20%,25V,Y5V,TP,2012	
C740	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	

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C741	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C742	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C743	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C744	2203-00189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C745	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C746	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C747	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C748	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C749	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C750	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C751	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C752	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C753	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C754	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C755	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C756	2203-001391	C-CERAMIC,CHIP	150nF,10%,25V,X7R,TP,2012,-	
C757	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C758	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C759	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C760	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C761	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C762	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C763	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C764	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C765	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C766	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C775	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C776	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C777	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C778	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C780	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C781	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C782	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C783	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C800	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C801	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C802	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C803	2203-000236	C-CERAMIC,CHIP	0.1nF,5%,50V,NP0,TP,1608	
C804	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C805	2203-001402	C-CERAMIC,CHIP	220nF,+80-20%,16V,Y5V,TP,1608	
C807	2402-000173	C-AL,SMD	4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
C808	2402-000173	C-AL,SMD	4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
C809	2402-000170	C-AL,SMD	1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
C810	2402-000135	C-AL,SMD	22uF,20%,16V,GP,TP,5.3x5.3x5.4	
C811	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C812	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C813	2402-001042	C-AL,SMD	100uF,20%,16V,GP,TP,6.6x6.6x5.4mm	
C814	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C815	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C816	2402-001158	C-AL,SMD	1uF,20%,50V,WT,TP,4X5.2MM	
C817	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C818	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C819	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C820	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C821	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C822	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C823	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C824	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C825	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C826	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C827	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	

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C828	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C829	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C830	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C831	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C832	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C833	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C834	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C835	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C836	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C837	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C838	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C839	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C840	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C841	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C842	2402-000209	C-AL,SMD	22uF,20%,16V,WT,TP,5.3x5.3mm,1	
C843	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C844	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C845	2203-000784	C-CERAMIC,CHIP	0.33nF,5%,50V,NPO,TP,2012	
C846	2402-001006	C-AL,SMD	4.7uF,20%,25V,GP,TP,3.6x6.3x3.	
C847	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C848	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
C849	2401-002286	C-AL	470uF,20%,16V,WT,TP,10x12.5,5	
C850	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C851	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C852	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C853	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C854	2203-001077	C-CERAMIC,CHIP	0.056nF,5%,50V,NPO,TP,2012	
C855	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C856	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C857	2402-001086	C-AL,SMD	100UF,20%,16V,WT,TP,6.6X6.6X5.3	
C859	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C860	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C861	2203-000440	C-CERAMIC,CHIP	1nF,10%,50V,X7R,TP,1608,-	
C862	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C863	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C864	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C865	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C866	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C900	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C901	2203-005005	C-CERAMIC,CHIP	100nF,10%,16V,X7R,TP,1608	
C902	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C903	2402-000108	C-AL,SMD	10uF,20%,16V,WT,TP,4.3x4.3x5.4	
C904	2203-000257	C-CERAMIC,CHIP	10nF,10%,50V,X7R,TP,1608	
C905	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C906	2203-000815	C-CERAMIC,CHIP	0.033nF,5%,50V,NPO,TP,1608	
C907	2203-000815	C-CERAMIC,CHIP	0.033nF,5%,50V,NPO,TP,1608	
C908	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C909	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C910	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C911	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C912	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
C913	2203-000189	C-CERAMIC,CHIP	100nF,+80-20%,25V,Y5V,TP,1608,	
CA100	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA101	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA102	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA103	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA104	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA105	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA300	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA301	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA302	2503-001018	C-NETWORK	15PFX4,10%,50V,-	

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CA303	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA500	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA501	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA502	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA503	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA504	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA505	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA600	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA601	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA602	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA603	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA604	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA605	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA606	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA607	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA608	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA609	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA610	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CA611	2503-001018	C-NETWORK	15PFX4,10%,50V,-	
CN601	3711-004070	CONNECTOR-HEADER	BOX,30P,1R,1.25mm,SMD-A,SN	SNA
CN800	3711-002127	CONNECTOR-HEADER	BOX,8P,1R,1.25mm,SMD-A,SN	SNA
CN802	3711-000556	CONNECTOR-HEADER	BOX,12P,1R,1.25mm,SMD-A,SN	SNA
CN804	3711-002046	CONNECTOR-HEADER	3WALL,12P,1R,1.25mm,SMD-S,SN	SNA
CN805	3711-002049	CONNECTOR-HEADER	BOX,6P,1R,1.25mm,SMD-A,SN	SNA
CN807	3711-000556	CONNECTOR-HEADER	BOX,12P,1R,1.25mm,SMD-A,SN	SNA
CN900	3711-002049	CONNECTOR-HEADER	BOX,6P,1R,1.25mm,SMD-A,SN	SNA
D100	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D101	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D102	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D200	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
D610	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D611	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D612	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D800	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D801	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D802	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D803	0402-000553	DIODE-RECTIFIER	SS24,40V,2.0A,DO-214AA	
D804	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D805	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D806	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D807	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D812	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D813	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D814	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
D815	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200MA,SOT-23,TP	
DZ839	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
FT201	2901-001114	FILTER-EMI SMD	25VDC,2.0ADC,-,100nF,3.2x1.6x1	
FT501	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
FT502	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT600	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT601	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT700	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT800	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT801	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT802	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT803	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT804	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT805	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT806	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT807	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA
FT808	3301-001145	CORE-FERRITE BEAD	AB,4.5x1.6x1.6mm,,-	SNA

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IC100	1103-001164	IC-EEPROM	24LC21A,128X8BIT,SOP,8P,150MIL,-5V,10%,PLASTIC,0 TO +70C,100uA,CMOS,TP	
IC101	0801-002267	IC-CMOS LOGIC	74LCX14,-SOIC,14P,150MIL,TP,-,-,3.6V,-40TO+85C,-5.5V,-,24MA	
IC102	1205-002028	IC-LCD CONTROLLER	JAGASM,BGA,388P,208MIL,PLATIC;3.45V,2.5W,-40TO+125C,TR,DIGITAL DISPLAY PRO.	
IC103	1204-000292	IC-VIDEO SYSTEM	LM1881M,SOP,8P,150MIL,PLASTIC,	
IC104	1203-002450	IC-VOLTAGE REGULATOR	MC3375ST-2.5T3,SOT-223,4P,137MIL,PLASTIC,2.475/2.525V,-40TO+125C,300mA,TP	
IC105	1203-002410	IC-POSI.ADJUST REG.	KA317MR,D-PAK,3P,240MIL,PLASTIC,40V,-,0TO+125C,0.5A,1.2/1.3V,TP	
IC200	1203-001488	IC-POSI.FIXED REG.	7805,TO-252,3P,-,PLASTIC,4.8/5	
IC201	1204-001926	IC-VIDEO PROCESS	VPC3230D-C5,PQFP,80P,PLASTIC,6V,-,0 TO 65C,TP,VPC3230D-C5	
IC202	1204-001388	IC-DECODER	Z86129,SOP,18P,-,PLASTIC,6.0V,	
IC206	1001-001082	IC-VIDEO SWITCH	BA7657F,-,SOP,24P,300MIL,SINGL	
IC300	1003-001391	IC-DISPLAY DRIVER	FL2200,QFP,176P,945MIL,-,TR,PLASTIC,5.5V,-40TO+85C,1.75W,-,DISPLAY SUPPORT	
IC301	1203-002410	IC-POSI.ADJUST REG.	KA317MR,D-PAK,3P,240MIL,PLASTIC,40V,-,0TO+125C,0.5A,1.2/1.3V,TP	
IC302	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,0TO+70C,3MA,-,TR	
IC400	1205-002028	IC-LCD CONTROLLER	JAGASM,BGA,388P,208MIL,PLATIC;3.45V,2.5W,-40TO+125C,TR,DIGITAL DISPLAY PRO.	
IC402	1203-001465	IC-POSI.ADJUST REG.	317,TO-263,3P,-,PLASTIC,1.2/37	
IC500	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,0TO+70C,3MA,-,TR	
IC501	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,0TO+70C,3MA,-,TR	
IC502	1105-001391	IC-DRAM	EM638325,2MX32BIT,TSOPIII,86P,400MIL,60NS,3.3V,10%,PLASTIC,0TO+70C,3MA,-,TR	
IC504	0801-002396	IC-CMOS LOGIC	74LCX74,D FLIP FLOP,SOP,14P,15	
IC505	1203-001293	IC-POSI.FIXED REG.	033,TO-252,3P,6.5MIL,PLASTIC,3	
IC506	1002-001292	IC-A/D CONVERTER	AD8883AKST-110,8BITS,QFP,80P,551MIL,^>0.5LSB,TR,CMOS,PLASTIC,3.3V,-25TO+85C,650M	
IC600	1205-001740	IC-TRANSMITTER	DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHz(LVDS)	
IC601	1205-001740	IC-TRANSMITTER	DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHz(LVDS)	
IC700	1204-001852	IC-SOUND PROCESSOR	MSP3421G-B8,PQFP,80P,PLASTIC,9V,1000MW,0TO70C,TR,-	
IC701	1203-001816	IC-POSI.FIXED REG.	78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP	
IC702	1201-001681	IC-AUDIO AMP	1101,SOP,30P,433MIL,-,PLASTIC,13.2V,-,0TO+70C,-,-,-,TP	
IC703	1203-001779	IC-POSI.FIXED REG.	7812,D2PAK,3P,-,PLASTIC,11.5/12.5V,-,40TO+125C,1A,-,TP	
IC704	1201-001495	IC-AUDIO AMP	7050,SOP,8P,150MIL,DUAL 26DB PLASTIC,6V,0.25W,-40dB,-,20NA,-	
IC800	1203-001009	IC-SWITCH REG.	3172,SOP,8P,244MIL,PLASTIC,1.8	
IC803	1203-001831	IC-SWITCH VOL. REG.	2676,TO-263,7P,-,PLASTIC,4.900/5.100V,-,40TO+125C,3A,-,TP	
IC804	1203-001830	IC-SWITCH VOL. REG.	2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,40TO+125C,3A,-,TP	
IC805	1203-001448	IC-POSI.FIXED REG.	2596,TO-263,5P,-,PLASTIC,4.750	
IC806	0801-000888	IC-CMOS LOGIC	74HCT04,INVERTER,SOP,14P,150MI	
IC900	1203-001109	IC-VOL. DETECTOR	7045,SOT-89,3P,-,PLASTIC,4.3/4	
IC902	0801-002709	IC-CMOS LOGIC	74HC373,D FLIP-FLOP,TSOP,20P,173MIL,Octal,TP,PLASTIC,3-STATE,-,0V,-40TO+85C,600	
IC903	0801-000411	IC-CMOS LOGIC	74HC32,OR GATE,SOP,14P,150MIL,	
IC904	0801-000397	IC-CMOS LOGIC	74HC04,INVERTER,SOP,14P,150MIL	
IC905	0801-000411	IC-CMOS LOGIC	74HC32,OR GATE,SOP,14P,150MIL,	
IC906	0801-002268	IC-CMOS LOGIC	74VHC139,DECODER,SOP,16P,150MIL	
IC907	1103-000138	IC-EEPROM	24C16,2Kx8BIT,SOP,8P,150MIL,10	
IC908	0903-001202	IC-MICROCONTROLLER	80251G2,8Bit,PLCC,44P,653MIL,24MHz,TR,CMOS,PLASTIC,5V,1.5W,0TO+70C,1KBYTE,-24bit	
L100	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L101	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L200	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L201	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L700	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L701	2703-001778	INDUCTOR-SMD	3.3UH,20%,3.2X2.5X2.2MM	
L702	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,^>10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L703	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,^>10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L704	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,^>10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L705	BN27-00007A	COIL-SMD	DHB0504-100,RB15/17NS,10uH,^>10%,0.080HM,1.5A,DR5.8X4.5,20.5TS,6.0X5.2X4.5MM,-	
L800	2703-000398	INDUCTOR-SMD	10uH,10%,3.2X2.5X2.2mm	
L801	2703-000398	INDUCTOR-SMD	10uH,10%,3.2X2.5X2.2mm	
L803	BN27-00009A	COIL CHOKE	SMD 12X12X6,E0S,33UH,15%,0.128fH MAX,2A,DR10X5.0MM,18.5TS,12X12X6.18MM,1UEW 0.	
L804	BN27-20001A	COIL-CHOKE	-,53.0UH,20%,DR10*5,-,-,-,0.18ohm,-,-,TRAY	
L805	BN27-20001A	COIL-CHOKE	-,53.0UH,20%,DR10*5,-,-,-,0.18ohm,-,-,TRAY	
MP1.0	BN41-00131A	PCB MAIN	E515NS,FR4,6L,-,220*157*1.6,ES15NS,-,-	
Q100	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q101	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q200	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q201	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	

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Q202	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q203	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q610	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q800	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q801	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q802	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q803	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q804	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q805	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q806	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q807	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
Q900	0501-002080	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SC-59,TP,120-270	
R100	2007-000088	R-CHIP	7.5Kohm,5%,1/16W,DA,TP,1608	
R101	2007-000132	R-CHIP	180Kohm,5%,1/16W,DA,TP,1608	
R102	2007-000132	R-CHIP	180Kohm,5%,1/16W,DA,TP,1608	
R103	2007-000125	R-CHIP	3.9Kohm,5%,1/16W,DA,TP,1608	
R104	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R105	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R106	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R107	2007-000119	R-CHIP	560ohm,5%,1/16W,DA,TP,1608	
R108	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R109	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R110	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R111	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R112	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R113	2007-000309	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R115	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R116	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R117	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R118	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R120	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R1204	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R121	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R122	2007-000082	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608	
R123	2007-001044	R-CHIP	56ohm,5%,1/16W,DA,TP,1608	
R124	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R125	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R127	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R128	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R129	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R130	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R131	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R132	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R133	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R134	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R135	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R136	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R137	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R138	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R139	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R140	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R141	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R142	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R143	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R144	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R145	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R146	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R147	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R148	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R149	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R150	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	

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R151	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R152	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R153	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R154	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R155	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R156	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R157	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R158	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R159	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R160	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R161	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R162	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R163	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R164	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R165	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R166	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R167	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R168	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R169	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R170	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R171	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R172	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R173	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R174	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R175	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R177	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R178	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R179	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R180	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R181	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R182	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R183	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R184	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R185	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R186	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R187	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R188	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R190	2007-000116	R-CHIP	120ohm,5%,1/16W,DA,TP,1608	
R191	2007-000819	R-CHIP	390Kohm,5%,1/16W,DA,TP,1608	
R192	2007-000309	R-CHIP	10ohm,5%,1/16W,DA,TP,1608	
R193	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R194	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R195	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R197	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R198	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R200	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R201	2007-000092	R-CHIP	15Kohm,5%,1/16W,DA,TP,1608	
R202	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R203	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R204	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R205	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R207	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R208	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R212	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R213	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R214	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R215	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R216	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R217	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R218	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R219	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	

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Loc. No.	Code No.	Description	Specification	Remarks
R220	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R221	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R222	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R223	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R224	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R225	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R226	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R227	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R228	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R229	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R230	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R233	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R234	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R235	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R236	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R237	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R238	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R239	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R240	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R241	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R244	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R245	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R248	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R252	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R253	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R254	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R255	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R263	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R264	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R265	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R267	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R268	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R269	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R273	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R274	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R275	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R276	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R277	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R278	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R279	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R280	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R281	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R282	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R283	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R284	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R285	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R286	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R287	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R288	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R289	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R290	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R291	2007-000113	R-CHIP	33ohm,5%,1/16W,DA,TP,1608	
R292	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R293	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R294	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R295	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R300	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R301	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R302	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R303	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R304	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	

Loc. No.	Code No.	Description	Specification	Remarks
R305	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R306	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R307	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R308	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R309	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R310	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R311	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R312	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R313	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R314	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R315	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R316	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R317	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R318	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R319	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R320	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R321	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R322	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R323	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R324	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R325	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R326	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R327	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R328	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R329	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R330	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R331	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R332	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R333	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R334	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R335	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R336	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R400	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R401	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R402	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R403	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R404	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R405	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R406	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R407	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R408	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R409	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R410	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R411	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R412	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R413	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R414	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R415	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R416	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R417	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R418	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R419	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R420	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R421	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R422	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R423	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R424	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R425	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R426	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R427	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R428	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	

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Loc. No.	Code No.	Description	Specification	Remarks
R429	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R430	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R431	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R432	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R433	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R434	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R435	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R436	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R437	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R439	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R440	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R500	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R501	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R502	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R503	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R504	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R505	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R506	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R507	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R508	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R509	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R510	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R512	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R513	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R514	2007-000082	R-CHIP	3.3Kohm,5%,1/16W,DA,TP,1608	
R515	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R516	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R517	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R518	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R519	2007-000401	R-CHIP	1500HM,5%,1/10W,DA,TP,2012	
R520	2007-000401	R-CHIP	1500HM,5%,1/10W,DA,TP,2012	
R521	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R522	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R530	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R531	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R600	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R601	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R602	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R603	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R604	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R605	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R606	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R607	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R608	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R609	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R610	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R611	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R612	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R613	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R614	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R615	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R616	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R617	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R618	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R619	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R620	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R621	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R622	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R623	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R624	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R625	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description	Specification	Remarks
R626	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R627	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R628	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R629	2007-000947	R-CHIP	470HM,5%,1/10W,DA,TP,2012	
R630	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R631	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R632	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R644	2007-000094	R-CHIP	22Kohm,5%,1/16W,DA,TP,1608	
R645	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R700	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R701	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R702	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R703	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R704	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R705	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R706	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R707	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R708	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R709	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R711	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R712	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R713	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R714	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R715	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R722	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R723	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R724	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R725	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R726	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R727	2007-000981	R-CHIP	5.6KOHM,5%,1/10W,DA,TP,2012	
R728	2007-000518	R-CHIP	2.7KOHM,5%,1/10W,DA,TP,2012	
R729	2007-000979	R-CHIP	5.6Kohm,1%,1/16W,DA,TP,1608	
R730	2007-000093	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608	
R731	2007-000093	R-CHIP	20Kohm,5%,1/16W,DA,TP,1608	
R732	2007-000979	R-CHIP	5.6Kohm,1%,1/16W,DA,TP,1608	
R733	2007-000109	R-CHIP	1Mohm,5%,1/16W,DA,TP,1608	
R734	2007-000308	R-CHIP	100HM,5%,1/10W,DA,TP,2012	
R735	2007-000308	R-CHIP	100HM,5%,1/10W,DA,TP,2012	
R741	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R742	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R743	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R744	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R745	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R746	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R747	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R748	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R749	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R750	2007-000076	R-CHIP	330ohm,5%,1/16W,DA,TP,1608	
R751	2007-000076	R-CHIP	330ohm,5%,1/16W,DA,TP,1608	
R753	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R754	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R755	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R757	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R758	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R762	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R763	2007-000074	R-CHIP	100hm,5%,1/16W,DA,TP,1608	
R764	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R765	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R777	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R778	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R800	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	

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R801	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R802	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R803	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R804	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R805	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R806	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R807	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R808	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R809	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R810	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R811	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R812	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R813	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R814	2007-000072	R-CHIP	47ohm,5%,1/16W,DA,TP,1608	
R815	2007-000125	R-CHIP	3.9Kohm,5%,1/16W,DA,TP,1608	
R816	2007-000129	R-CHIP	27Kohm,5%,1/16W,DA,TP,1608	
R817	2007-000122	R-CHIP	1.2Kohm,5%,1/16W,DA,TP,1608	
R818	2007-000122	R-CHIP	1.2Kohm,5%,1/16W,DA,TP,1608	
R819	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R820	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R821	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R822	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R823	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R824	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R825	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R826	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R827	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R828	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R829	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R830	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R831	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R832	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R833	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R834	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R835	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R836	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R837	2007-000102	R-CHIP	100Kohm,5%,1/16W,DA,TP,1608	
R838	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R839	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R840	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R841	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R842	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R843	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R844	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R845	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R846	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R847	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R848	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R849	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
R850	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R852	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R853	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R854	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R855	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R856	2007-001167	R-CHIP	75ohm,5%,1/16W,DA,TP,1608	
R899	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R900	2007-000075	R-CHIP	220ohm,5%,1/16W,DA,TP,1608	
R901	2007-000070	R-CHIP	0ohm,5%,1/16W,DA,TP,1608	
R902	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R903	2007-000092	R-CHIP	15Kohm,5%,1/16W,DA,TP,1608	
R904	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	

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R905	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R906	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R907	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R908	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R909	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R910	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R911	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R912	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R913	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R914	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R915	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R916	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R917	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R918	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R919	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R920	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R921	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R922	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R923	2007-000071	R-CHIP	22ohm,5%,1/16W,DA,TP,1608	
R924	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R925	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R926	2007-000078	R-CHIP	1Kohm,5%,1/16W,DA,TP,1608	
R927	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R928	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R929	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R930	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R931	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R932	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R933	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R934	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R935	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R936	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R937	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R939	2007-000124	R-CHIP	2.2Kohm,5%,1/16W,DA,TP,1608	
R958	2007-000090	R-CHIP	10KOHM,5%,1/16W,DA,TP,1608	
R962	2007-000077	R-CHIP	470ohm,5%,1/16W,DA,TP,1608	
R963	2007-000084	R-CHIP	4.7Kohm,5%,1/16W,DA,TP,1608	
R964	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R965	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R966	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R969	2007-000074	R-CHIP	100ohm,5%,1/16W,DA,TP,1608	
R970	2007-000098	R-CHIP	56Kohm,5%,1/16W,DA,TP,1608	
RA100	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA101	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA102	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA103	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA104	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA105	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA106	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA107	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA200	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA201	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA202	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA203	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA300	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA301	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA302	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA303	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA400	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA401	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA402	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	

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RA403	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA404	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA405	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA406	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA407	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA408	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA409	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA410	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA411	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA412	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA413	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA500	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA501	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA502	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA503	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA504	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
RA505	2011-000002	R-NETWORK	22ohm,5%,63mW,L,CHIP,8P,TP	
X100	2804-001474	OSCILLATOR-CLOCK	14.3181MHZ,100PPM,30PF,TP,3.3V,15MA	
X200	2801-003846	CRYSTAL-SMD	20.25MHz,30ppm,28-AAN,20pF,50ohm,TP	
X701	2801-003843	CRYSTAL-SMD	18.432MHz,30ppm,28-AAN,20pF,50ohm,TP	
X900	2801-003667	CRYSTAL-SMD	14.3182MHZ,50PPM,28-AAN,16,500HM,TP	
ZD100	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD101	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD102	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD103	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD104	0401-001056	DIODE-SWITCHING	MMBD4148SE,75V,200mA,SOT-23,TP	
ZD800	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD801	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD802	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD803	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD804	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD805	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD806	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	
ZD807	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD808	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD809	0403-000277	DIODE-ZENER	MMBZ5226B,3.3V,5%,225mW,SOT-23	
ZD811	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD812	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD813	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD814	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD815	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD816	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD818	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD819	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD820	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD821	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD822	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD824	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD830	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD831	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD832	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD833	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD834	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD835	0403-001052	DIODE-ZENER	RD8.2MB,8.2V,7.7-8.64V,200mW,S	
ZD900	0403-000579	DIODE-ZENER	BZX84C5V1,5.1V,5%,200mW,SOT-23	

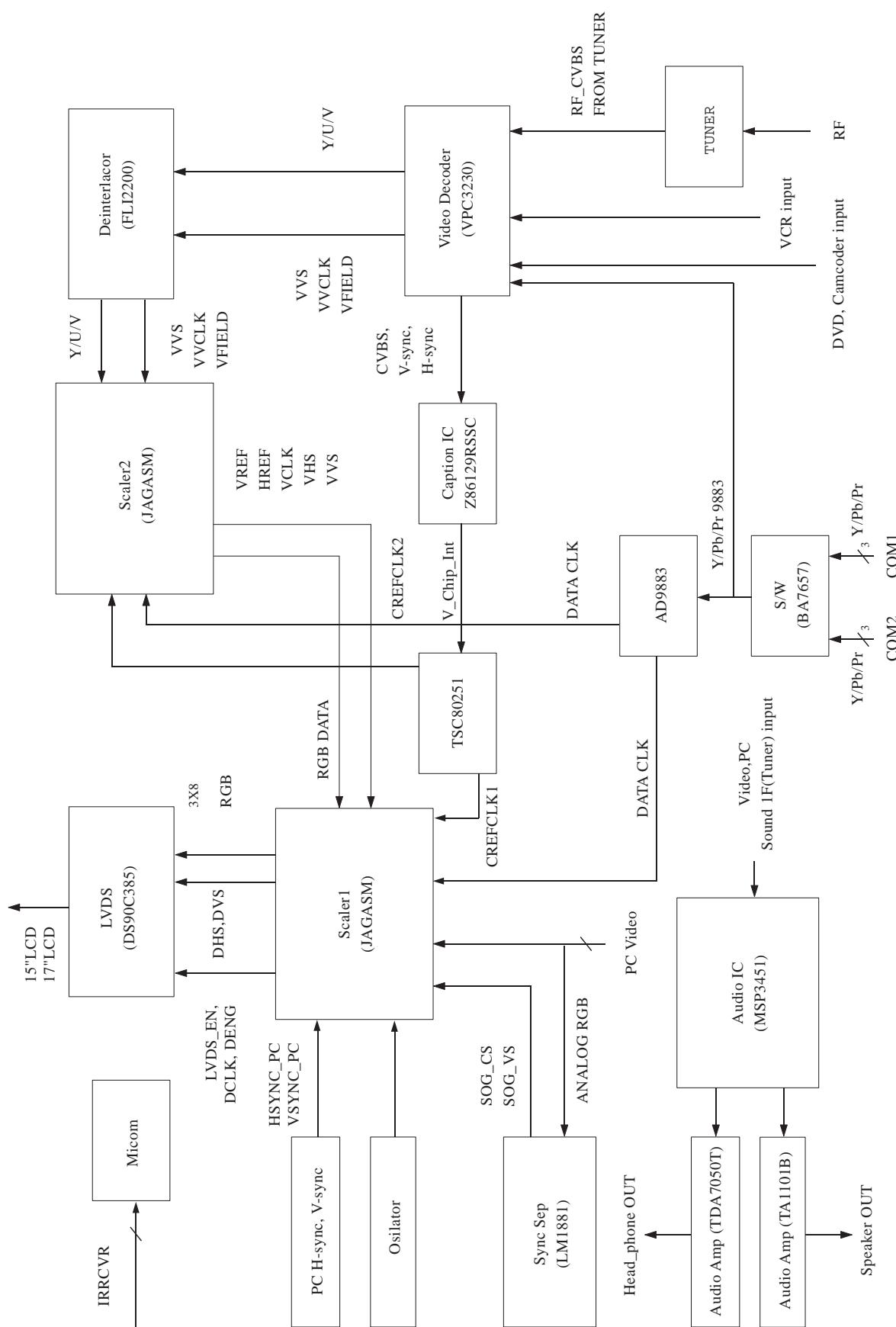
CONFIDENTIAL**7-2-2 Others**

Part Name	Code No.	Description	Specification	Remarks
-	BN90-00195E	ASSY STAND	GH17LS	
STD+C/R	6001-000154	SCREW-MACHINE	BH,+,M4,L8,NI PLT,SM20C,-	SNA
CIS	BN75-00242A	UNIT-STAND	EOS 15AS/NS,-,ABS,-,SV-012P,-,SPRAY,	SNA
CIS	6003-000009	SCREW-TAPITITE	BH,+,B,M4,L16,ZPC(YEL),SWRCH18	SNA
CIS	6003-001315	SCREW-TAPITITE	BH,+,B,M4,L20,ZPC(YEL),SWRCH18A	
CIS	BN72-00254A	STAND COVER-REAR	EOS 15,ABS,IV16,-,-,HB,-,SPRAY	
CIS	BN72-00256A	STAND BASE	EOS 15,AL T2.0,-,-,-,-	SNA
CIS	BN72-00257A	STAND FRONT	EOS 15,ABS,16,-,-,HB,-,SPRAY	
CIS	BN75-00211A	UNIT-HINGE	EOS15,-,SECC T2.0,-,-,-	SNA
-	BN90-00210A	ASSY COVER/FRONT	ES17AS	SNA
C/F+C/R	6003-001319	SCREW-TAPITITE	BH,+,B,M3,L10,NI PLT,SWRCH18A,-	
CIS	BN90-00019A	ASSY COVER FRONT	EOS175AS/NS,-,ABS HB ,BL-903P,-,SPRAY	SNA
CIS	6003-000276	SCREW-TAPITITE	BH,+,B,M3,L10,ZPC(YEL),SWCH10	SNA
CIS	BN59-00214A	BOARD	CN17VS,FUNCTION KEY,-,-,-	
CIS	BN59-00216A	PBA SUB	CN17VS,IR PBA SUB,-,-,-	
CIS	BN59-00222A	SPEAKER SYSTEM	EOS17,EOS17-L,-,-,-,W(7W120HM)+T(10W80HM),-,WIRE : 350MM	
CIS	BN59-00223A	SPEAKER SYSTEM	EOS17,EOS17-R,-,-,-,W(7W120HM)+T(10W80HM),-,WIRE : 700MM	
CIS	BN63-00090A	COVER-FRONT	ES17AS,ABS ,,-,-,HB,-,IV16,NONE,1.5	SNA
CIS	BN63-00092A	COVER-GRILL	ES17AS,ABS ,,-,-,HB,-,IV16,NONE,1.5	SNA
CIS	BN64-00031A	BADGE BRAND	RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,-	SNA
CIS	BN64-00035A	KNOB-FUNCTION	EOS15,ABS,IV16,-,-,HB,SPRAY,-,-	SNA
CIS	BN67-00020A	LENS-LED	EOS15,ACRYL,CLEAR,-,-,-	
-	BN90-00249A	ASSY COVER REAR	ES17NS,-,-,-	SNA
CIS	BN90-00034A	ASSY REAR-COVER	ES17NS,-,ABS,HB,-,IV16,-,-,NTSC(SPRAY)	
CIS	BN63-00091B	COVER-REAR	ES17NS,ABS ,,-,-,HB,NTSC,IV16,NONE,1.5	
CIS	BN70-00176A	BRACKET VESA	RB15AS,SECC,-,1.0,-,-,-	SNA
-	BN91-00220B	ASSY LCD	ES17AS	SNA
CIS	BN07-00055A	LCD	LTM170EH-L05,ES17AS,1280*1024,383.5*298*15,16.19M,56.0.264*0.264,0-55,5.0,TN,-	
-	BN91-00305C	ASSY MISC-ADAPTOR	ES17AS	
CIS	BN44-00063A	ADAPTOR	AD-4914N,ES17,100-240VAC,47 - 63 HZ,+14VDC,3.5A,-49W,-,0 TO +40 C,120*63*31,SA	-

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Memo

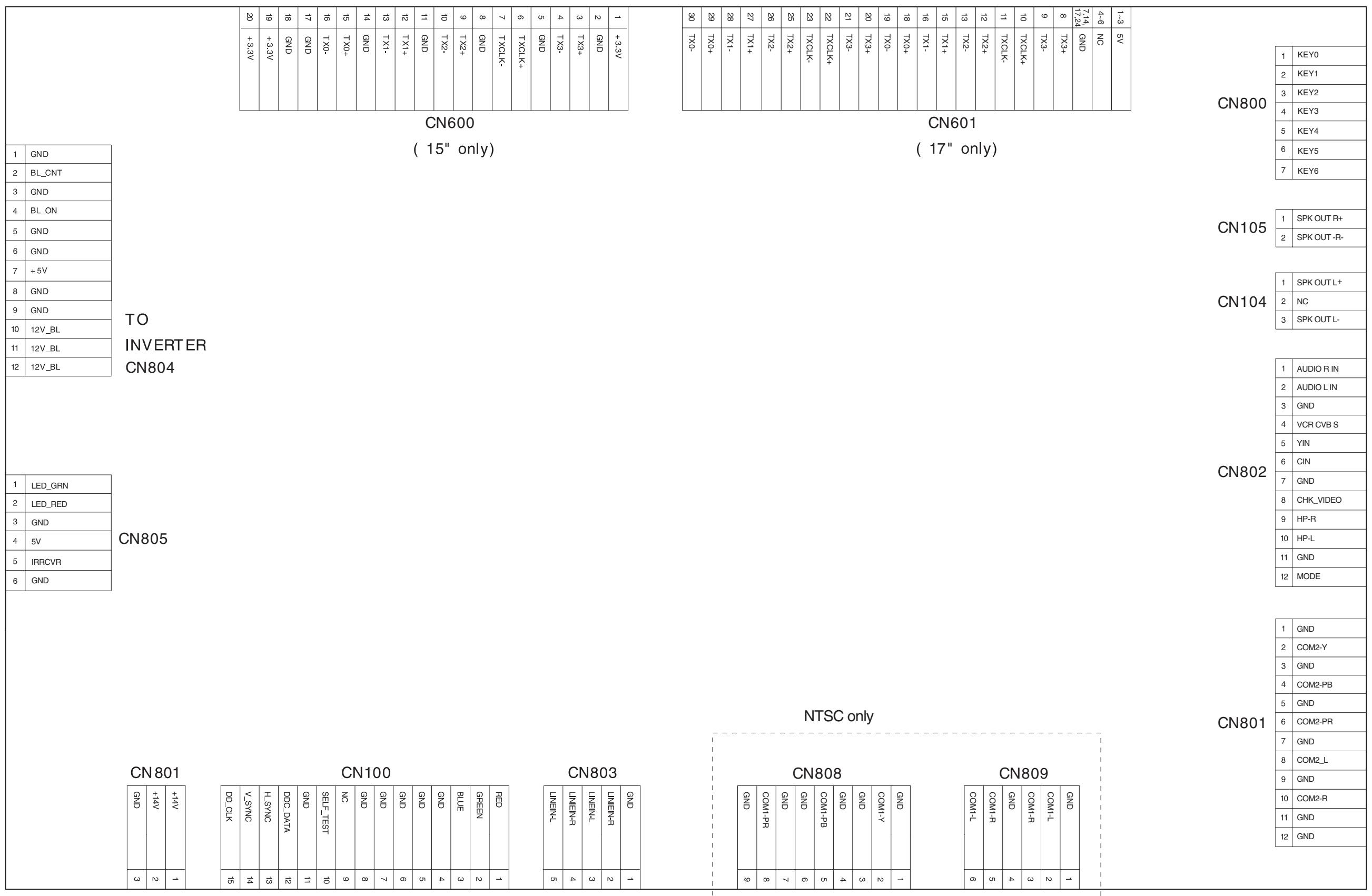
8 Block Diagram



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Memo

9 Wiring Diagram

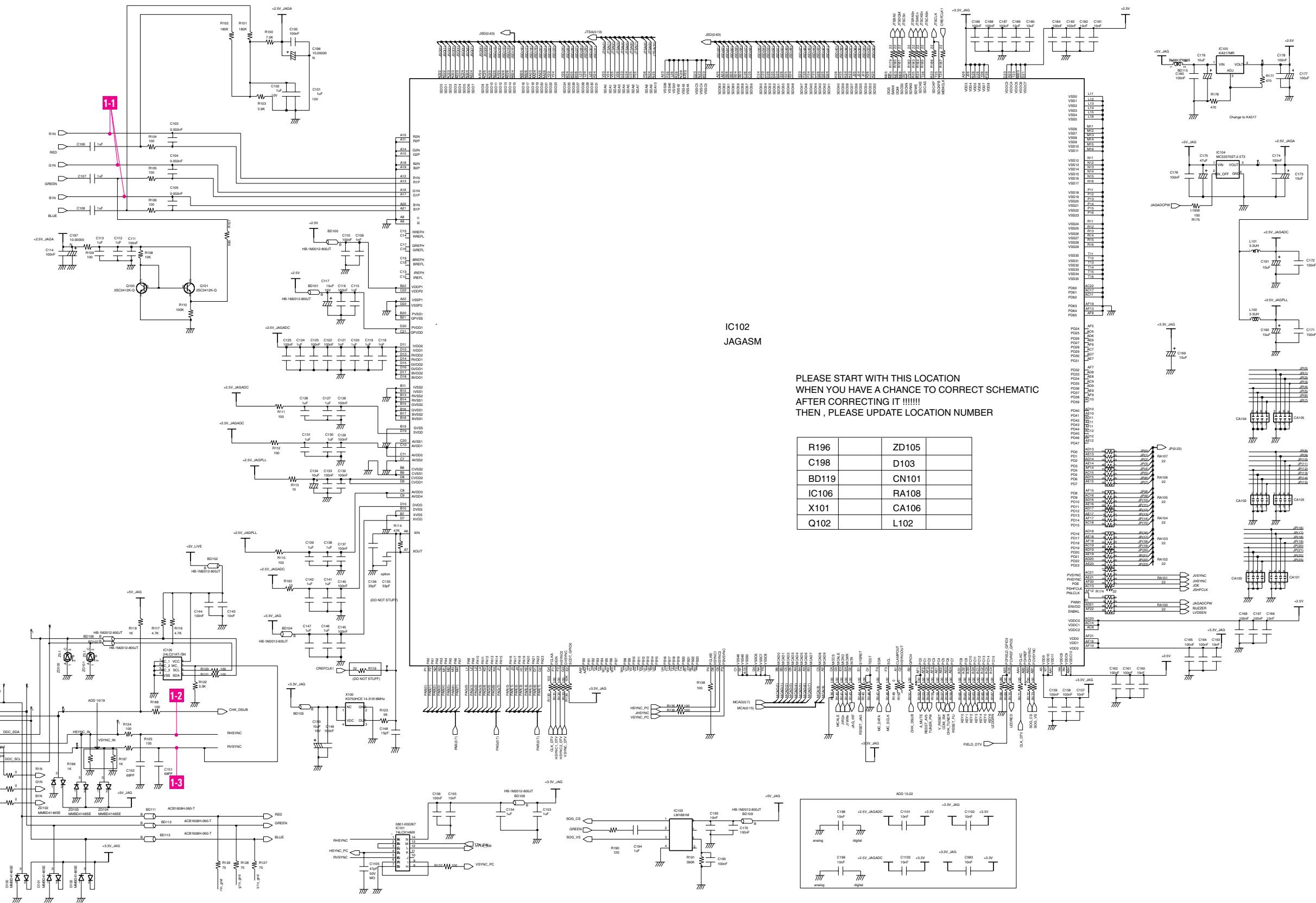


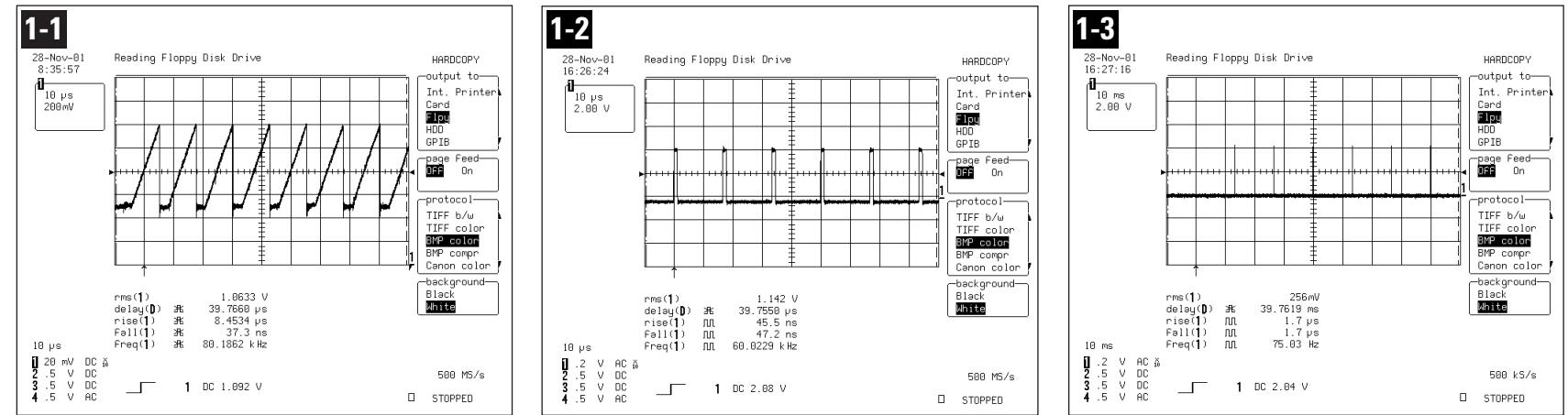
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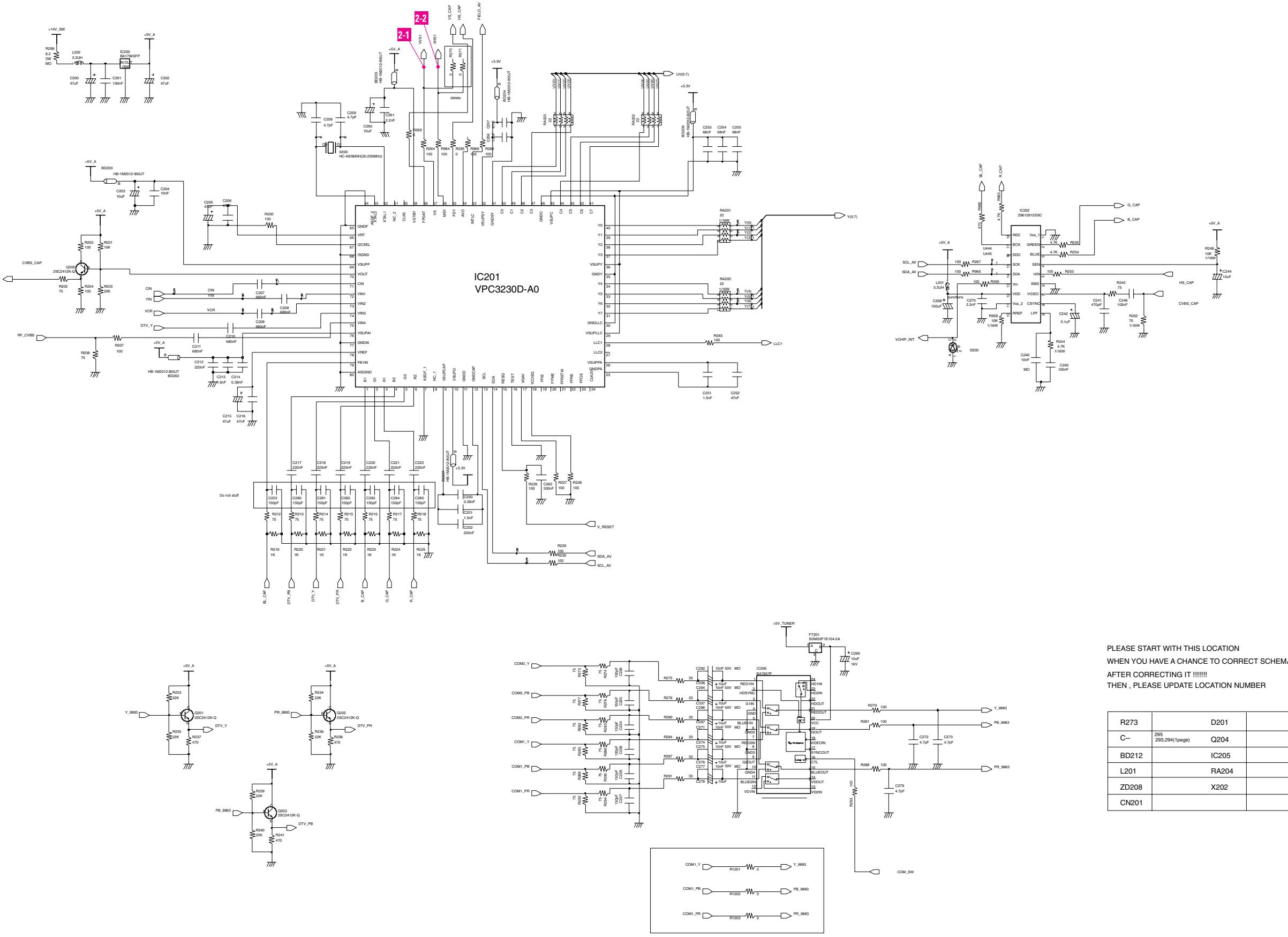
10 Schematic Diagrams

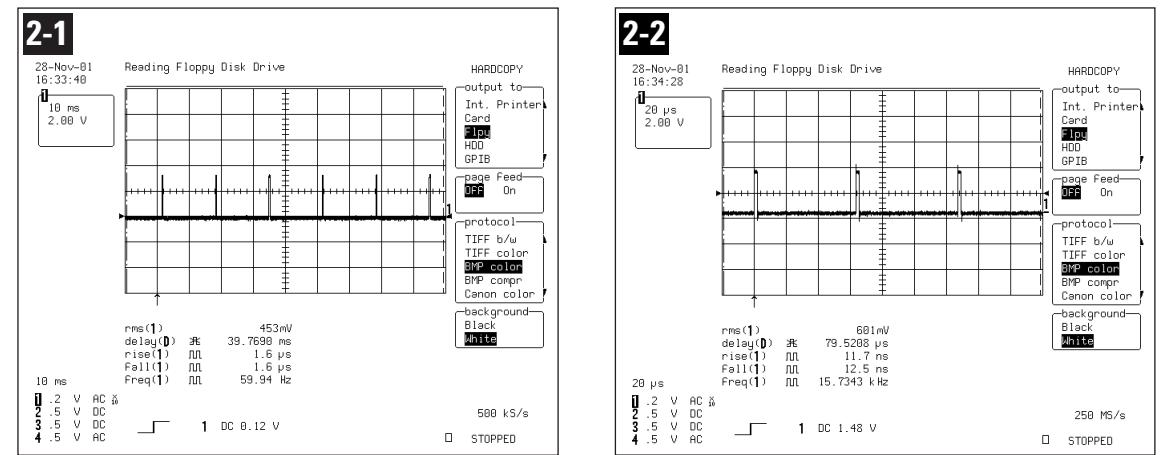
10-1 PC & JAG-1 Part Schematic Diagram



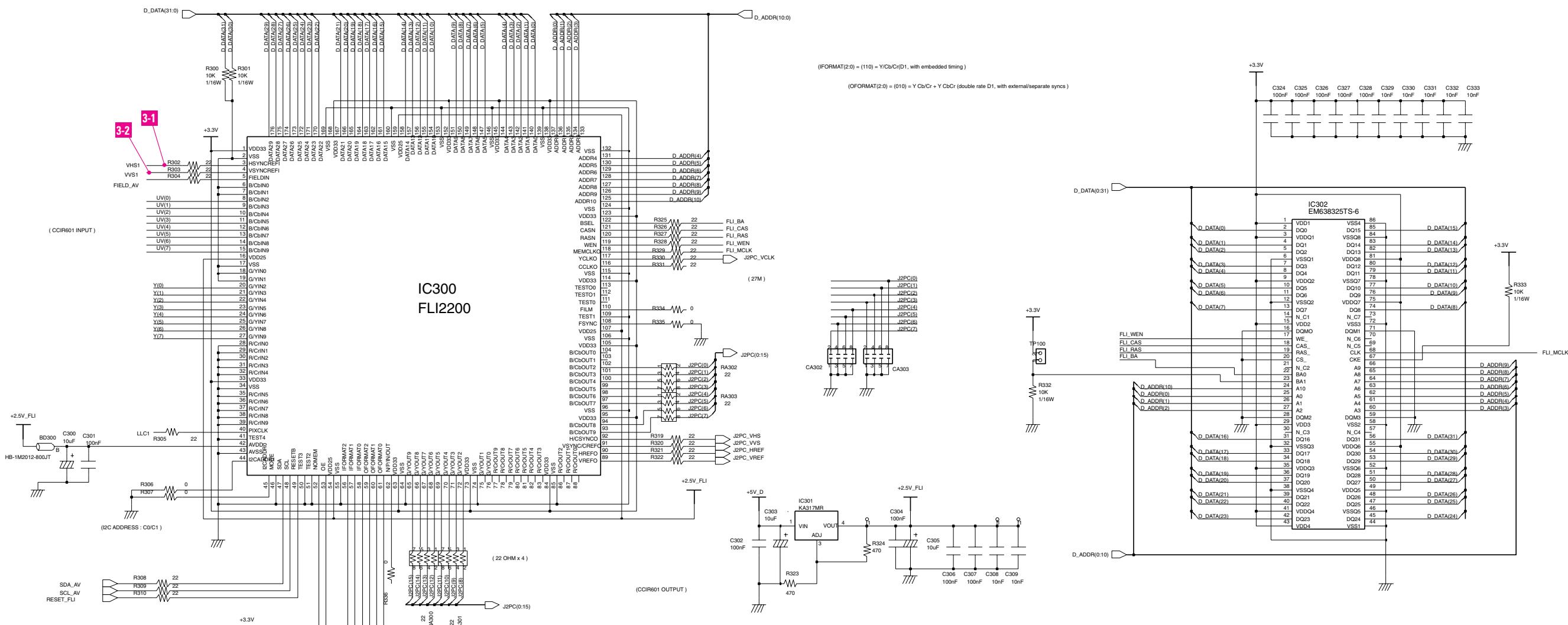


10-2 SCART & TTX & VPC Part Schematic Diagram

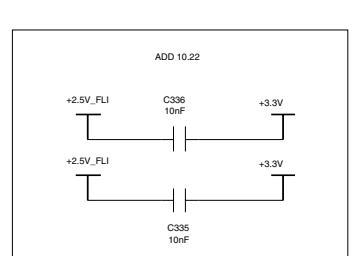




10-3 FLI_Deinterlacer Part Schematic Diagram

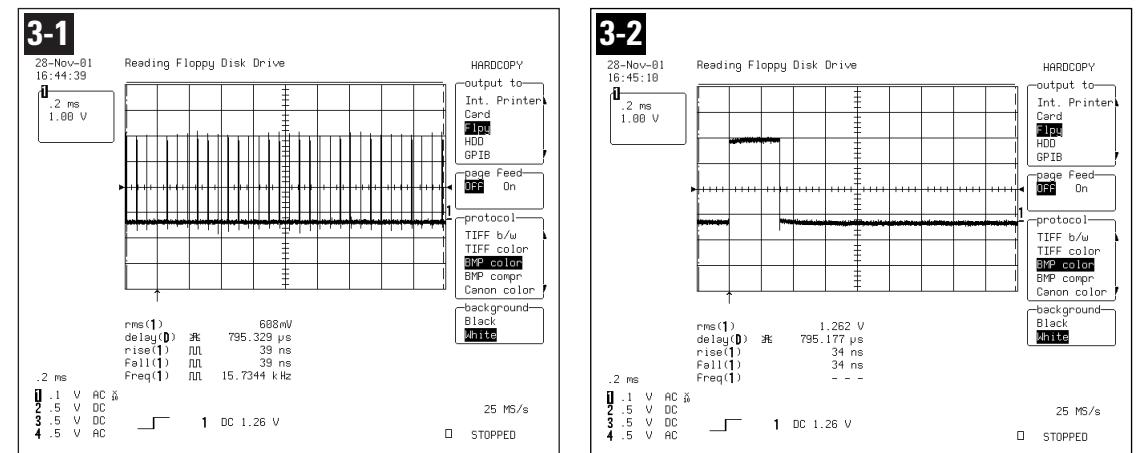


PLEASE START WITH THIS LOCATION
WHEN YOU HAVE A CHANCE TO CORRECT SCHEMATIC
AFTER CORRECTING IT !!!!!!
THEN , PLEASE UPDATE LOCATION NUMBER

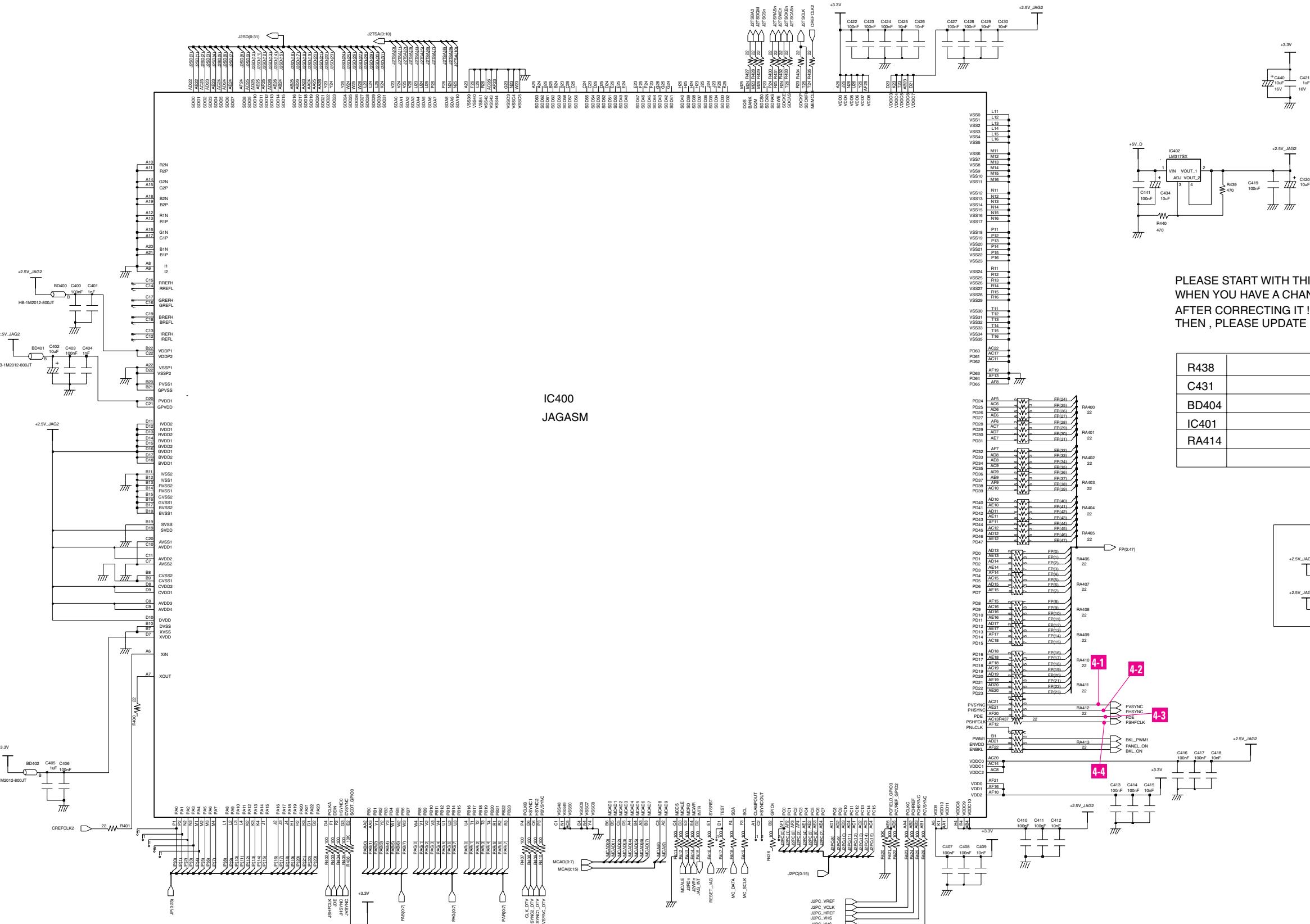


R337	
C336	
BD301	
CA304	
RA304	
IC303	

CONFIDENTIAL

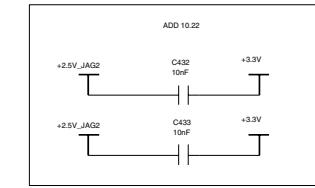


10-4 JAG-2 Part Schematic Diagram

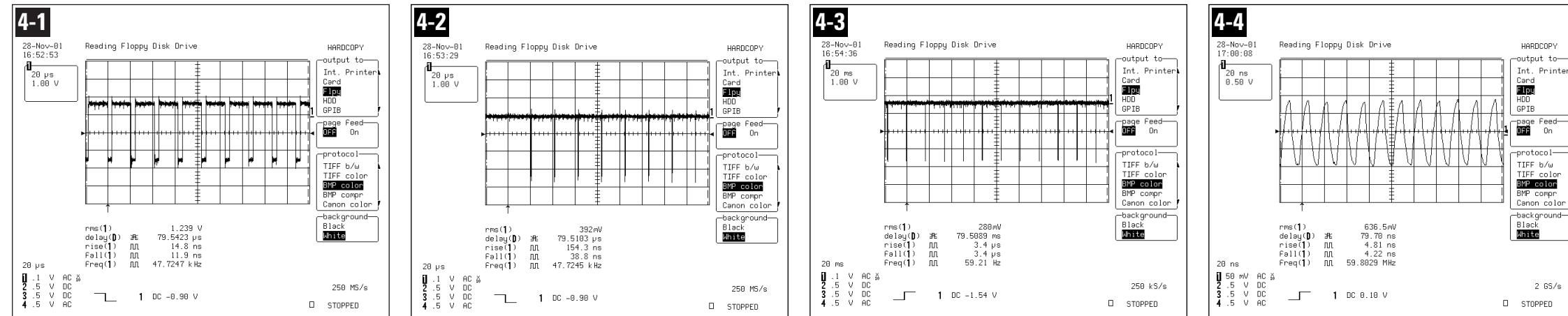


PLEASE START WITH THIS LOCATION
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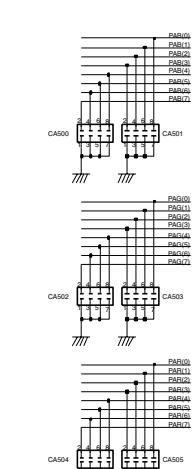
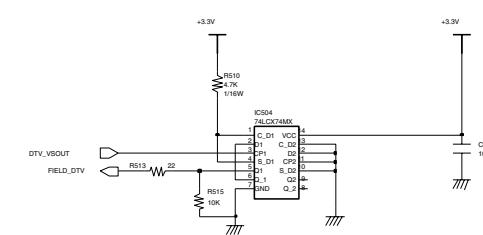
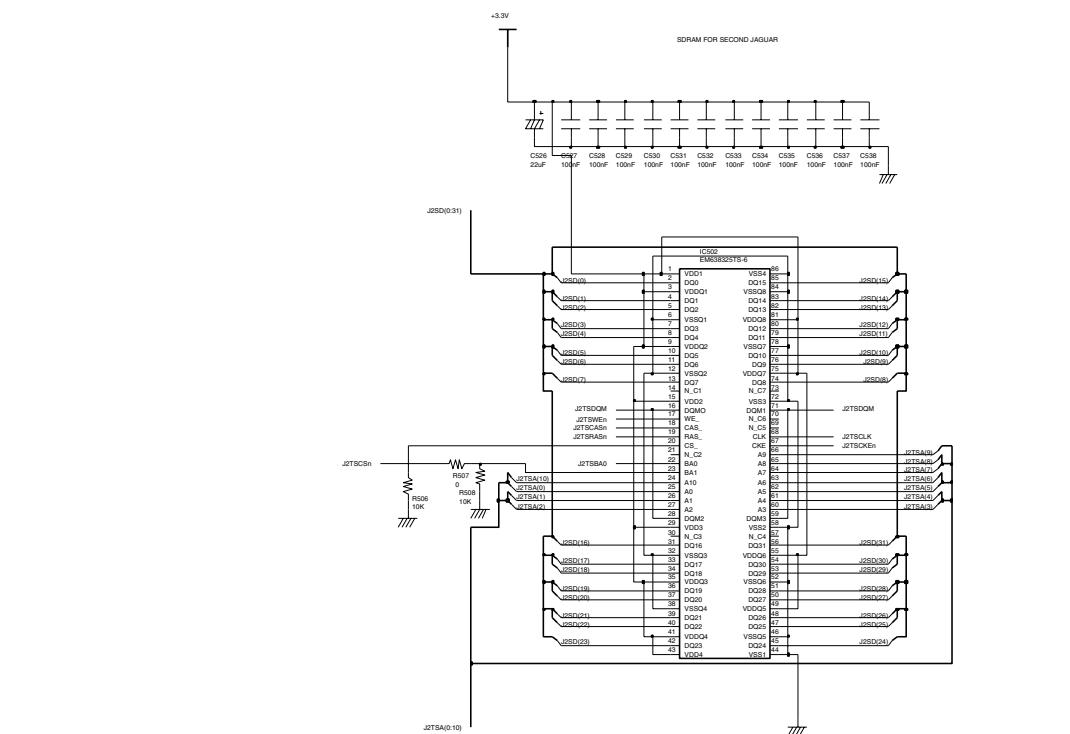
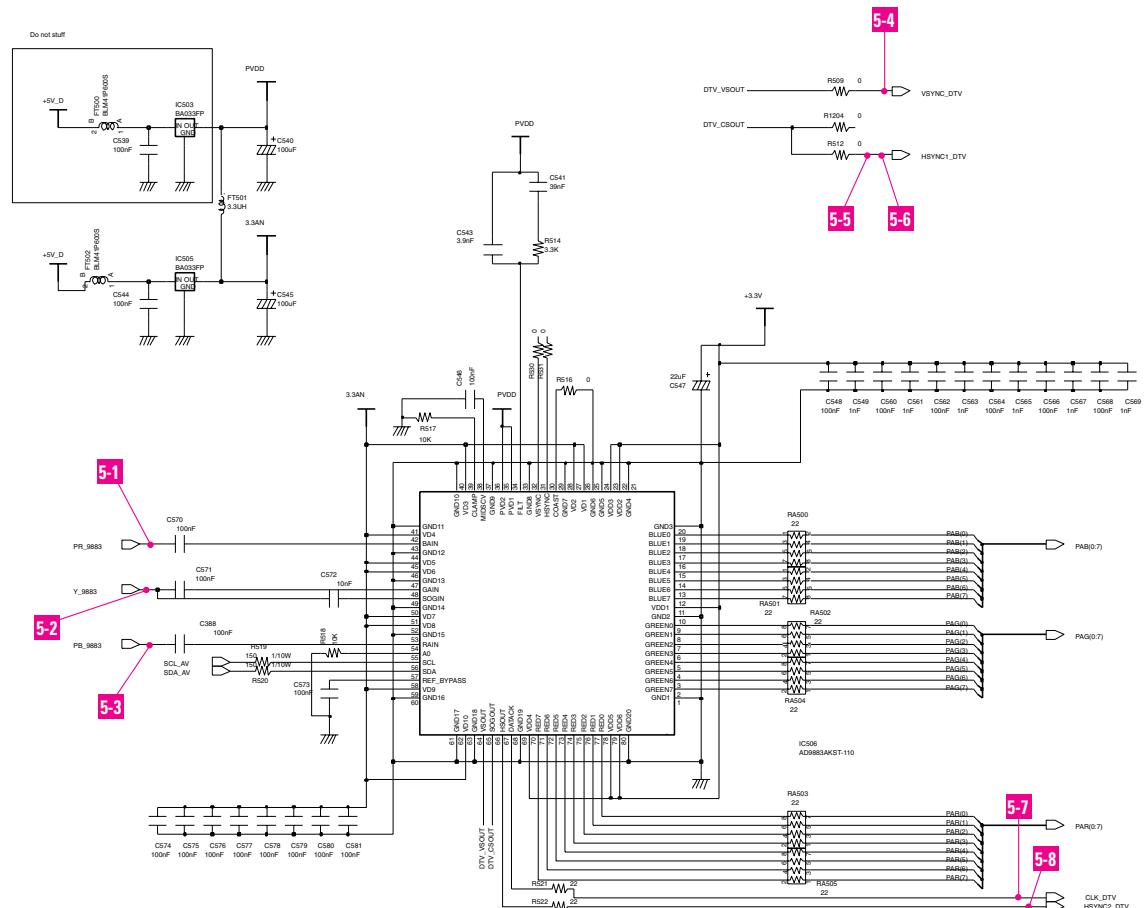
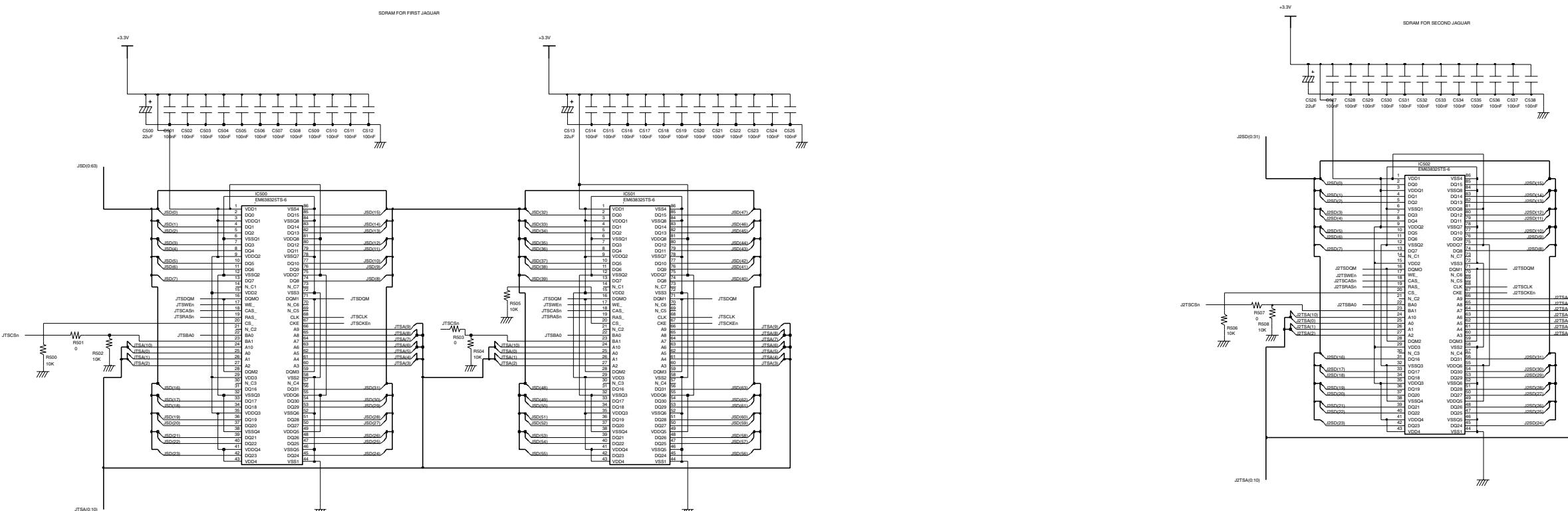
R438	
C431	
BD404	
IC401	
RA414	



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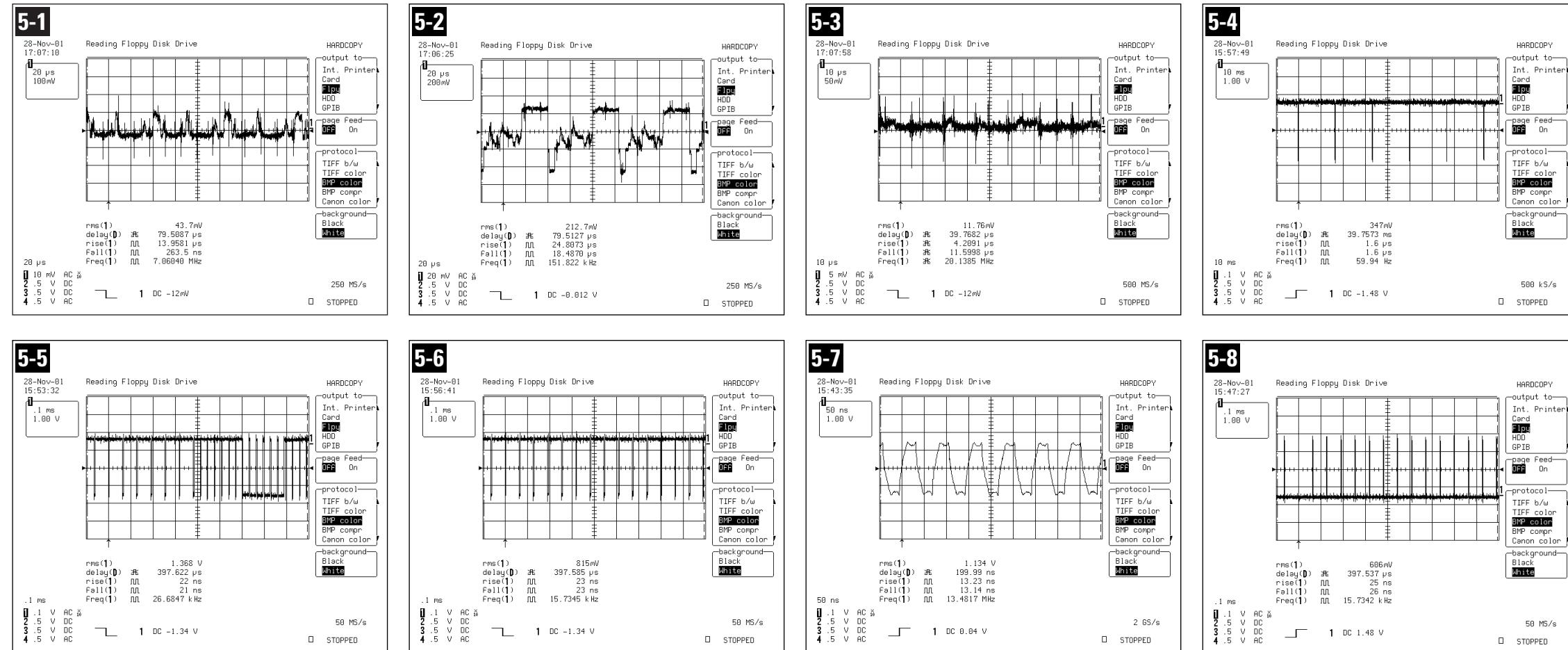


10-5 Sdram for JAGS Part Schematic Diagram

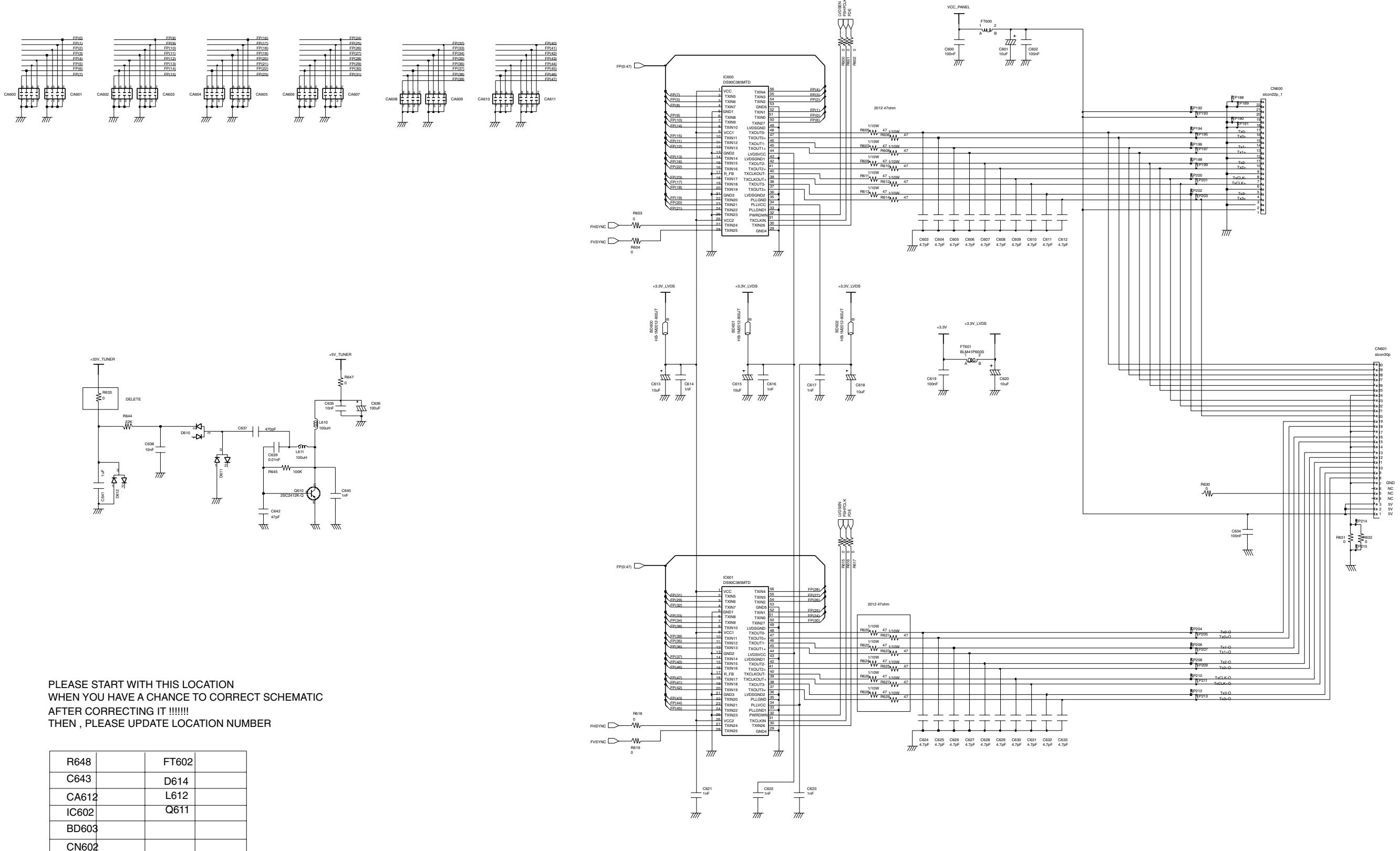


PLEASE START WITH THIS LOCATION	
WHEN YOU HAVE A CHANCE TO CORRECT SCHEMATIC	
AFTER CORRECTING IT !!!!!	
RS32	
C582	
IC507	
FT205	
RA506	
CA506	

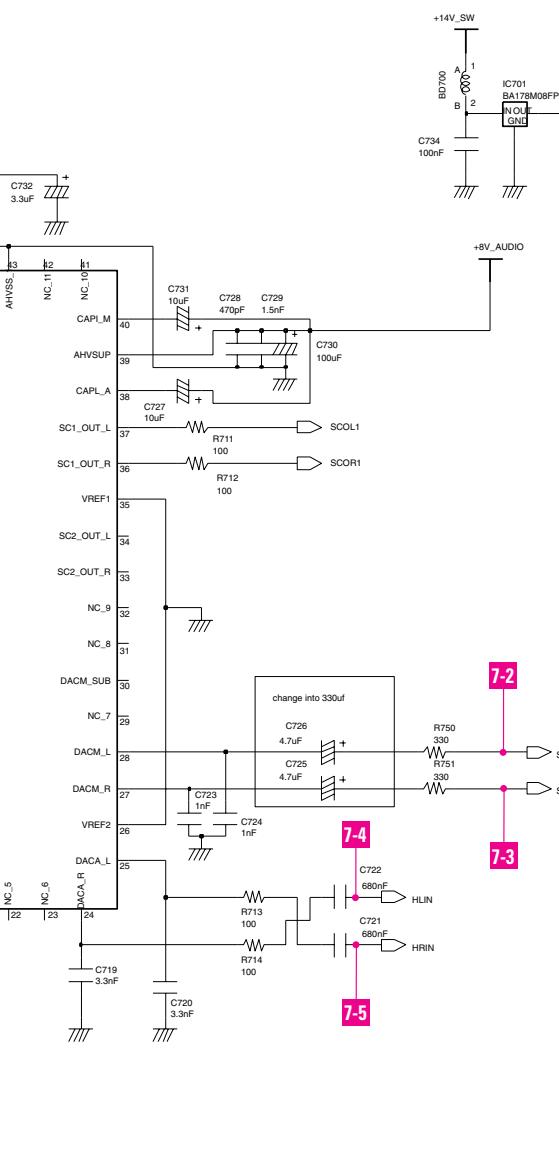
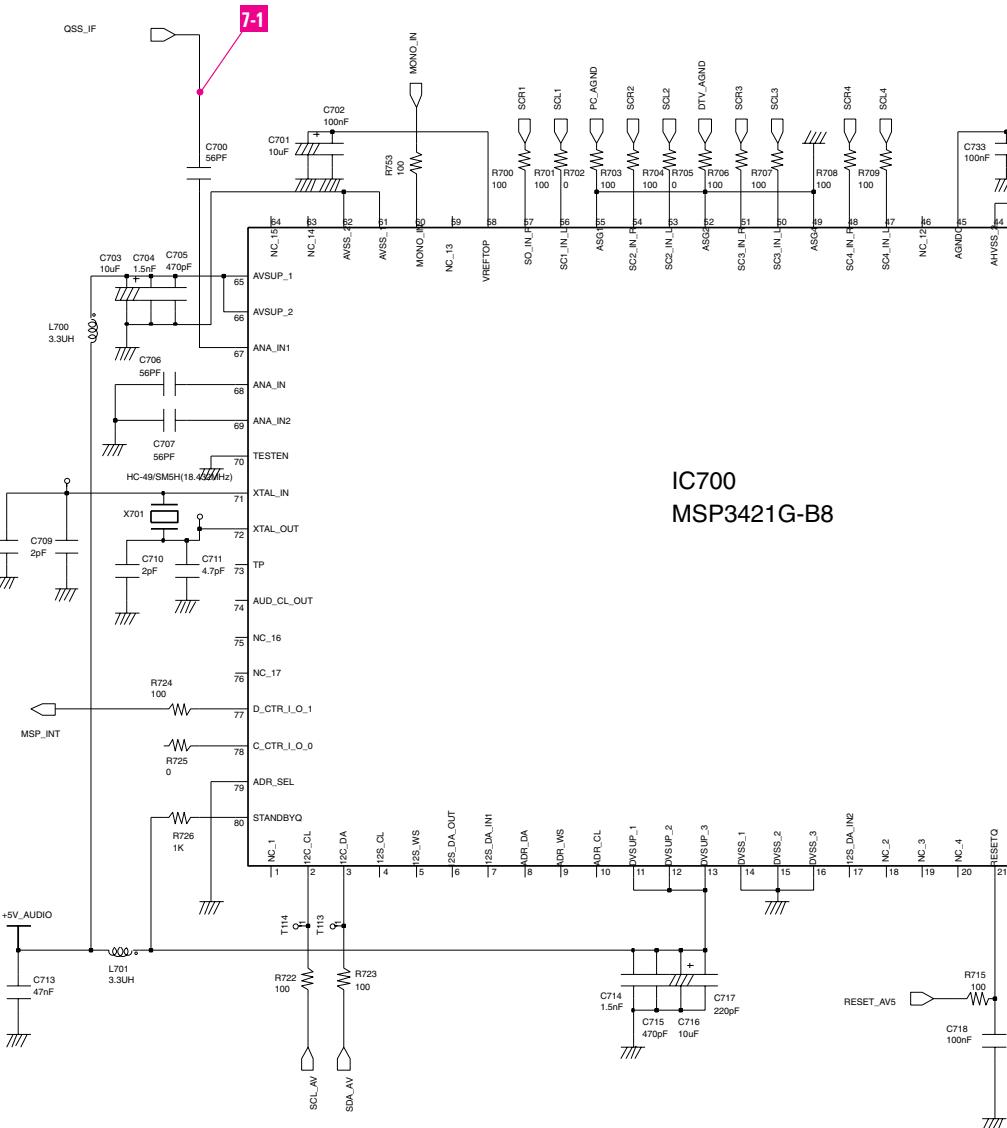
CONFIDENTIAL



10-6 LVDS Part Schematic Diagram



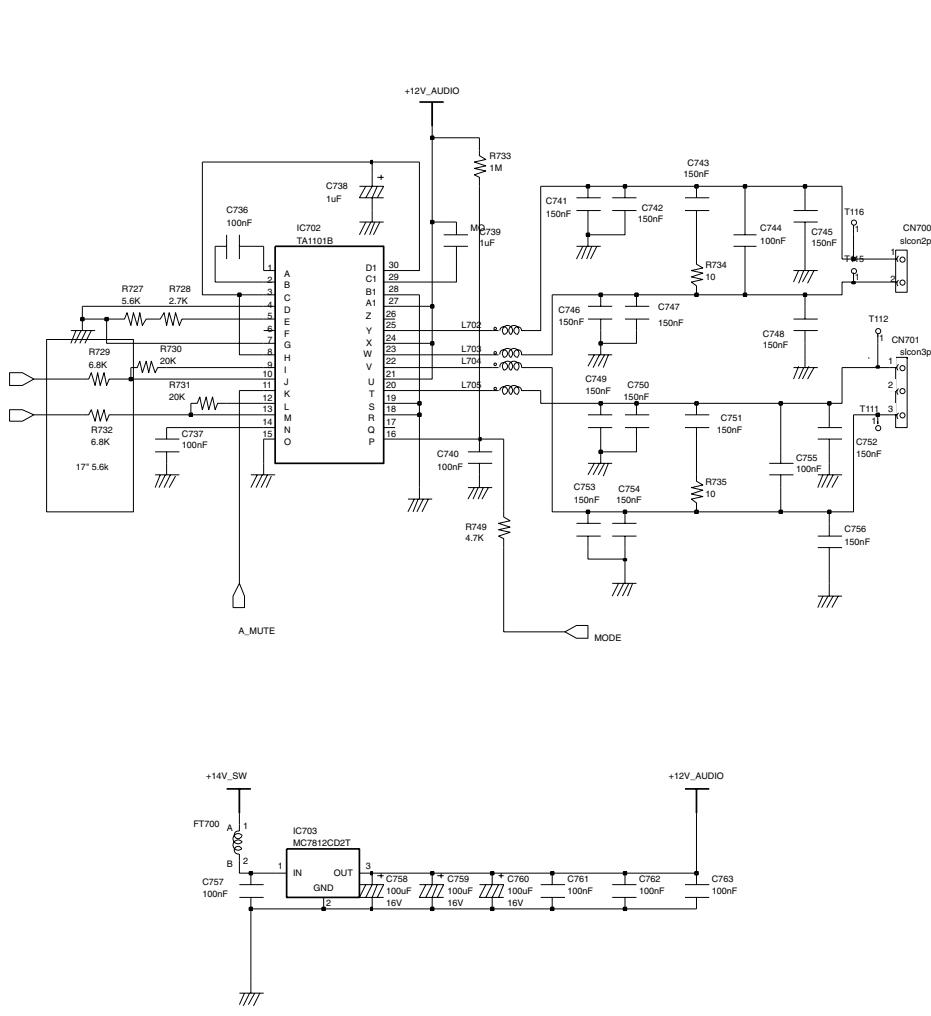
10-7 Audio Part Schematic Diagram



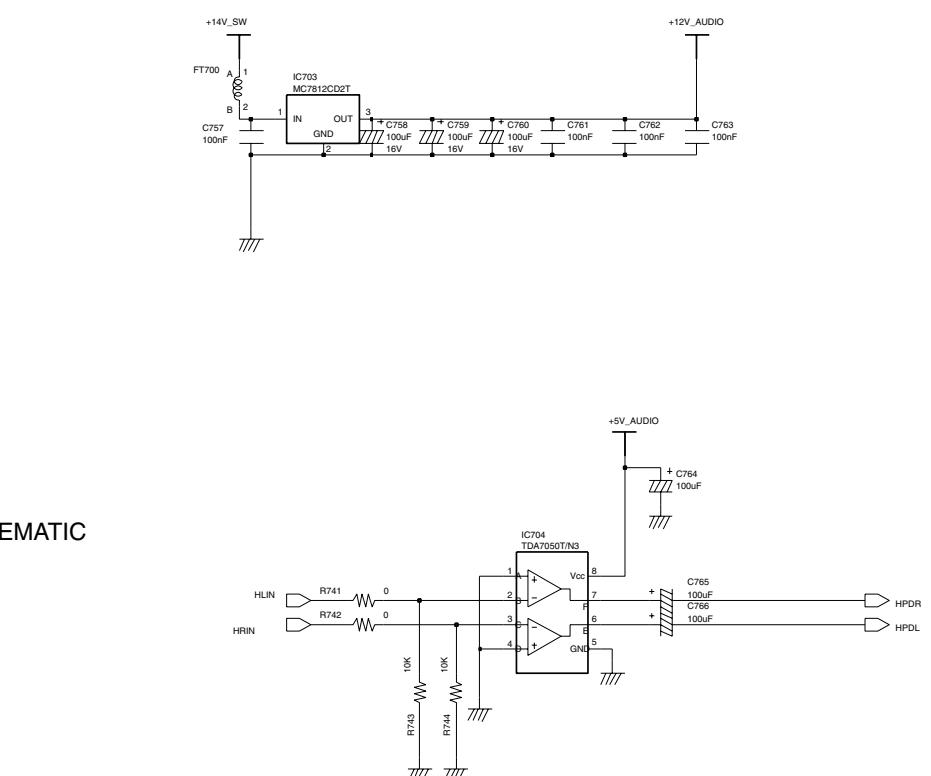
7-2

PLEASE START WITH THIS LOCATION
WHEN YOU HAVE A CHANCE TO CORRECT SCHEMATIC
AFTER CORRECTING IT !!!!!!
THEN , PLEASE UPDATE LOCATION NUMBER

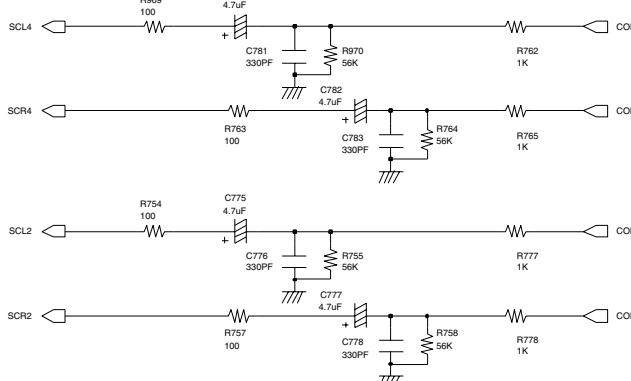
R754		CN702	
C778			
X702			
IC705			
L706			
FT701			



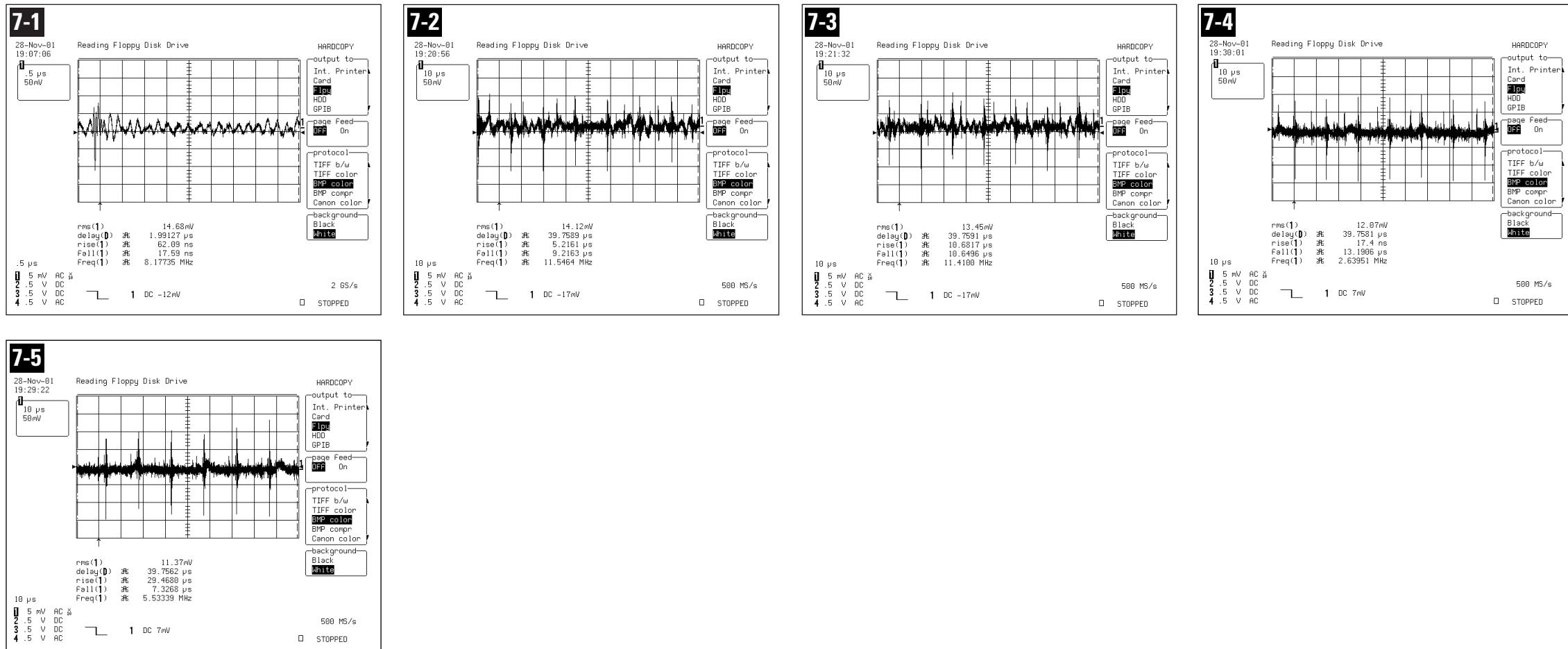
7-3



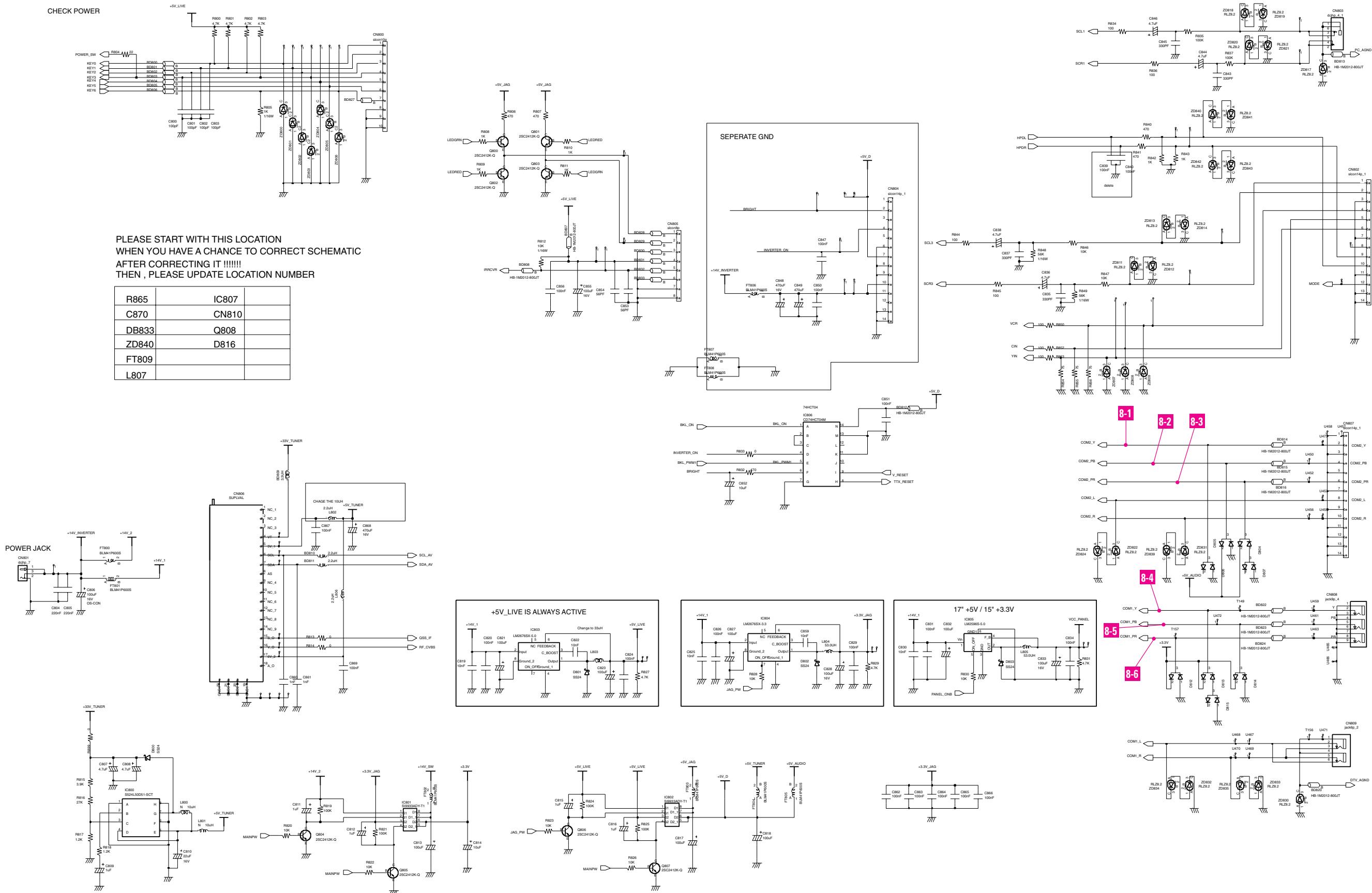
7-4



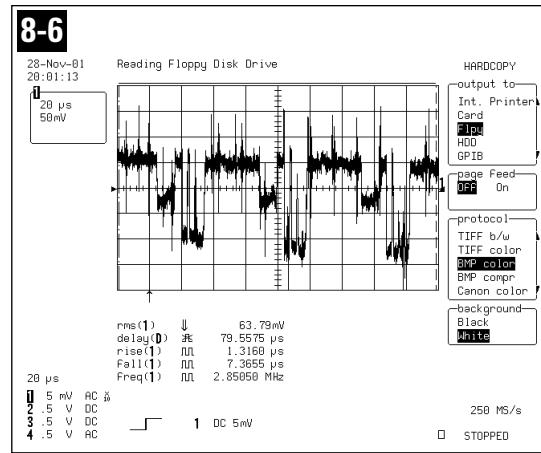
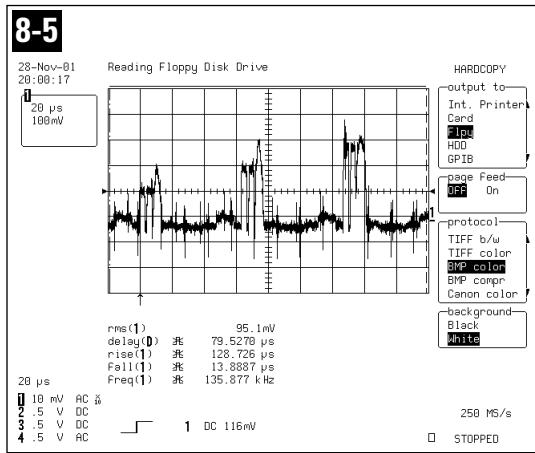
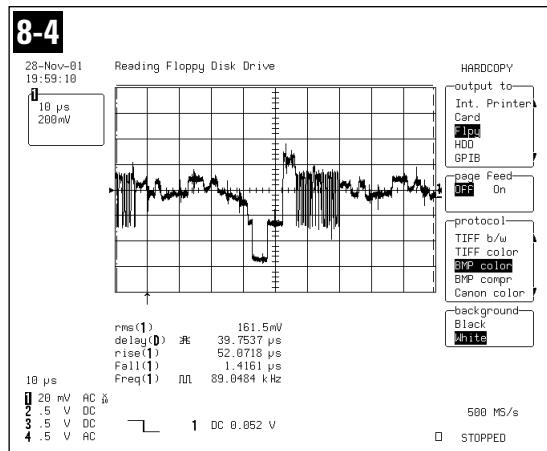
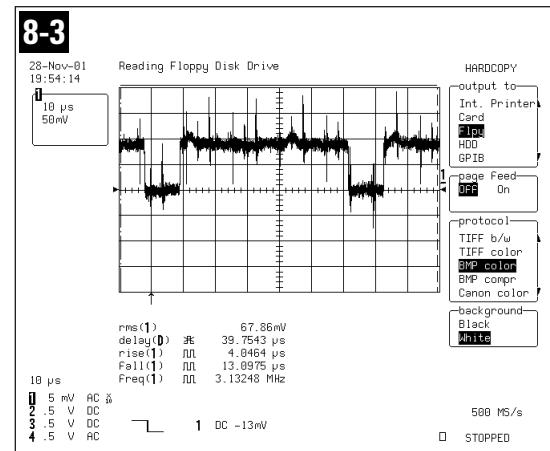
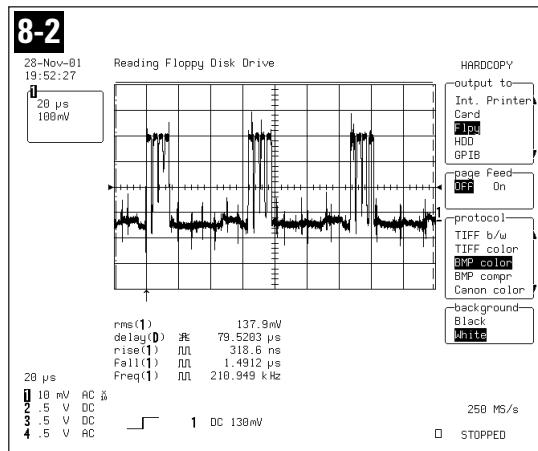
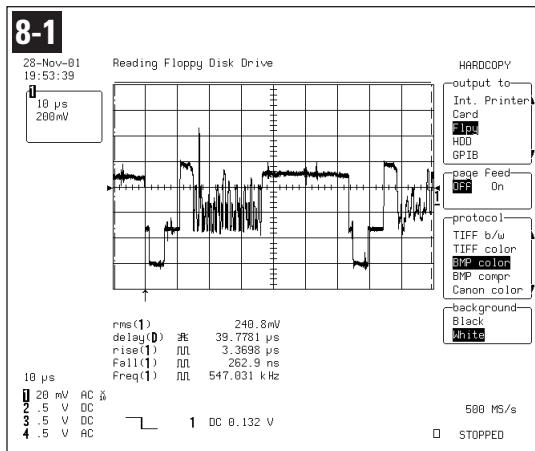
7-5



10-8 Peripheral + Power Part Schematic Diagram



10 Schematic Diagrams



10-9 Microcontroller Part Schematic Diagram

