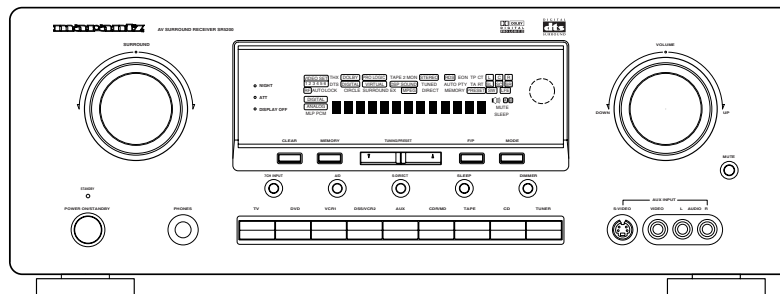


Service Manual

**SR5200 /K2G, /N2G, /N2B, /U2B
/K1G, /N1G, /N1B, /U1B
SR6200 /K2G, /N2G, /N2B, /U2B
/K1G, /N1G, /N1B, /U1B
AV Surround Receiver**

SR5200

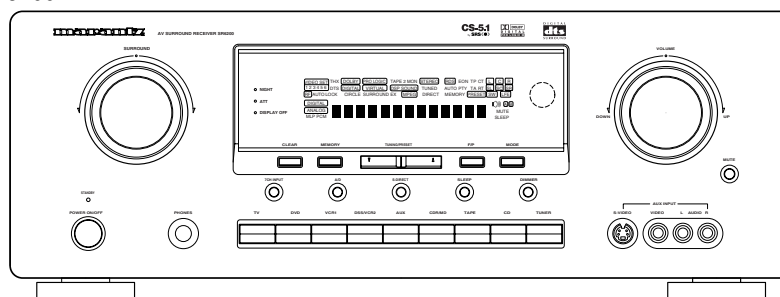


CS-5.1
by **SRS**

DOLBY
DIGITAL
PRO LOGIC II

DIGITAL
dts
SURROUND

SR6200



SR5200 / SR6200

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Please use this service manual with referring to the user guide (D.F.U.) without fail.

marantz®

SR5200 / SR6200

321W855010 MIT
3120 785 22800
First Issue 2001.12

MARANTZ DESIGN AND SERVICE

Using superior design and selected high grade components, **MARANTZ** company has created the ultimate in stereo sound. Only original **MARANTZ** parts can insure that your **MARANTZ** product will continue to perform to the specifications for which it is famous.

Parts for your **MARANTZ** equipment are generally available to our National Marantz Subsidiary or Agent.

ORDERING PARTS :

Parts can be ordered either by mail or by Fax.. In both cases, the correct part number has to be specified.

The following information must be supplied to eliminate delays in processing your order :

1. Complete address
2. Complete part numbers and quantities required
3. Description of parts
4. Model number for which part is required
5. Way of shipment
6. Signature : any order form or Fax. must be signed, otherwise such part order will be considered as null and void.

USA

MARANTZ AMERICA, INC.
1100 MAPLEWOOD DRIVE
ITASCA, IL. 60143
USA
PHONE : 630 - 741 - 0300
FAX : 630 - 741 - 0301

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FAX : +31 - 40 - 2735578

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PHILIPS DA AMAZONIA IND. ELET. ITDA
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PROFESSIONAL AMERICAS **SUPERSCOPE TECHNOLOGIES, INC.**

MARANTZ PROFESSIONAL PRODUCTS
2640 WHITE OAK CIRCLE, SUITE A
AURORA, ILLINOIS 60504 USA
PHONE : 630 - 820 - 4800
FAX : 630 - 820 - 8103

PROFESSIONAL AUSTRALIA **TECHNICAL AUDIO GROUP PTY, LTD**

558 DARLING STREET,
BALMAIN, NSW 2041,
AUSTRALIA
PHONE : 61 - 2 - 9810 - 5300
FAX : 61 - 2 - 9810 - 5355

CANADA

LENBROOK INDUSTRIES LIMITED
633 GRANITE COURT,
PICKERING, ONTARIO L1W 3K1
CANADA
PHONE : 905 - 831 - 6333
FAX : 905 - 831 - 6936

AUSTRALIA

Qualifi Pty Ltd,
24 LIONEL ROAD,
MT. WAVERLEY VIC 3149
AUSTRALIA
PHONE : +61 - (0)3 - 9543 - 1522
FAX : +61 - (0)3 - 9543 - 3677

THAILAND

MRZ STANDARD CO.,LTD
746 - 754 MAHACHAI ROAD.,
WANGBURAPAPIROM, PHRANAKORN,
BANGKOK, 10200 THAILAND
PHONE : +66 - 2 - 222 9181
FAX : +66 - 2 - 224 6795

SINGAPORE

WO KEE HONG DISTRIBUTION PTE LTD
130 JOO SENG ROAD
#03-02 OLIVINE BUILDING
SINGAPORE 368357
PHONE : +65 858 5535 / +65 381 8621
FAX : +65 858 6078

NEW ZEALAND

WILDASH AUDIO SYSTEMS NZ
14 MALVERN ROAD MT ALBERT
AUCKLAND NEW ZEALAND
PHONE : +64 - 9 - 8451958
FAX : +64 - 9 - 8463554

TAIWAN

PAI- YUING CO., LTD.
6 TH FL NO, 148 SUNG KIANG ROAD,
TAIPEI, 10429, TAIWAN R.O.C.
PHONE : +886 - 2 - 25221304
FAX : +886 - 2 - 25630415

MALAYSIA

WO KEE HONG ELECTRONICS SDN. BHD.
SUITE 8.1, LEVEL 8, MENARA GENESIS,
NO. 33, JALAN SULTAN ISMAIL,
50250 KUALA LUMPUR, MALAYSIA
PHONE : +60 3 - 2457677
FAX : +60 3 - 2458180

JAPAN *Technical*

MARANTZ JAPAN, INC.
35- 1, 7- CHOME, SAGAMIONO
SAGAMIHARA - SHI, KANAGAWA
JAPAN 228-8505
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神奈川県相模原市相模大野7-35-1
営業本部 〒150-0022
東京都渋谷区恵比寿南1-11-9

KOREA

MK ENTERPRISES LTD.
ROOM 604/605, ELECTRO-OFFICETEL, 16-58,
3GA, HANGANG-RO, YONGSAN-KU, SEOUL
KOREA
PHONE : +822 - 3232 - 155
FAX : +822 - 3232 - 154

SHOCK, FIRE HAZARD SERVICE TEST :

CAUTION : After servicing this appliance and prior to returning to customer, measure the resistance between either primary AC cord connector pins (with unit NOT connected to AC mains and its Power switch ON), and the face or Front Panel of product and controls and chassis bottom.

Any resistance measurement less than 1 Megohms should cause unit to be repaired or corrected before AC power is applied, and verified before it is return to the user/customer.

Ref. UL Standard No. 1492.

In case of difficulties, do not hesitate to contact the Technical
Department at above mentioned address.

1. TECHNICAL SPECIFICATIONS

SR5200

FM TUNER SECTION

Frequency Range	87.5 - 108.0 MHz
Usable Sensitivity	IHF 1.8 μ V/16.4 dBf
Signal to Noise Ratio	Mono/Stereo 76/72 dB
Distortion	Mono/Stereo 0.2/0.3 %
Stereo Separation	1 kHz 45 dB
Alternate Channel Selectivity	\pm 400 kHz 60 dB (K,U Version) \pm 300 kHz 60 dB (N Version)
Image Rejection	98 MHz 70 dB
Tuner Output Level ..	1 kHz, \pm 75 kHz Dev 500 mV (K,U Version) 1 kHz, \pm 40 kHz Dev 500 mV (N Version)

AM TUNER SECTION

Frequency Range	AM: 520 - 1710 kHz (K,U Version) LW : 152 - 282 kHz (N Version) MW: 522 - 1611 kHz (N Version)
Signal to Noise Ratio	50 dB
Usable Sensitivity	Loop 400 μ V/m
Distortion	400 Hz, 30 % Mod. 0.5 %
Selectivity	\pm 20 kHz 60 dB (K,U Version) \pm 18 kHz 60 dB (N Version)

AUDIO SECTION

Maximum Power Output (6 ohms / EIAJ) (K Version only)

Front	35W
Center	135W
Surround	135W

Continuous Power Output (8 ohms / 20 Hz - 20 kHz)

Front	90 W
Center	90 W
Surround	90 W
THD Front (20 Hz - 20 kHz)	8 ohms 0.05 %

Input Sensitivity/Impedance

Linear	340 mV/ 47 kohms
--------------	------------------

Signal to Noise Ratio

Linear	105 dB
--------------	--------

VIDEO

Television Format	NTSC / PAL (K,N Version) NTSC (U Version)
Input Level/Impedance	1 Vp-p/ 75 ohms
Output Level/Impedance	1 Vp-p/ 75 ohms
Video Frequency Response	5 Hz to 8 MHz (– 1 dB)
S/N	60 dB

GENERAL

Power Requirement	AC 110 - 115 V / AC 220 - 230 V 50 / 60 Hz (K Version) AC 230 V 50 Hz (N Version) AC 120 V 60 Hz (U Version)
Power Consumption	310 W (K,N Version) 3.6 A (U Version)

Dimension (MAX)

Width	440 mm (17-3/8 inches)
Height	164 mm (6-1/2 inches)
Depth	425 mm (16-3/4 inches)
Weight	12.9 kg (28.5 lbs)

ACCESSORIES

Remote Control Unit RC5200SR	1
AAA-size batteries	2
FM Feeder Antenna	1
FM Antenna Converter	1
AM Loop Antenna	1
User Guide	1
Registration Card	1 (N Version)
Warranty Card (for USA)	1 (U Version)
Warranty Card (for CANADA)	1 (U Version)

Specifications subject to change without prior notice.

SR6200

FM TUNER SECTION

Frequency Range	87.5 - 108.0 MHz
Usable Sensitivity	IHF 1.8 μ V/16.4 dBf
Signal to Noise Ratio	Mono/Stereo 76/72 dB
Distortion	Mono/Stereo 0.2/0.3 %
Stereo Separation	1 kHz 45 dB
Alternate Channel Selectivity	\pm 300 kHz 60 dB (K,N Version) \pm 400 kHz 60 dB (U Version)
Image Rejection	98 MHz 70 dB
Tuner Output Level	1 kHz, \pm 40 kHz Dev 500 mV (K,N Version) 1 kHz, \pm 75 kHz Dev 500 mV (U Version)

AM TUNER SECTION

Frequency Range	AM: 531 - 1602 kHz (K Version) LW: 152 - 282 kHz (N Version) MW: 522 - 1611 kHz (N Version) AM: 520 - 1710 kHz (U Version)
Signal to Noise Ratio	50 dB
Usable Sensitivity	Loop 400 μ V/m
Distortion	400 Hz, 30 % Mod. 0.5 %
Selectivity	\pm 18 kHz 60 dB (K,N Version) \pm 20 kHz 60 dB (U Version)

AUDIO SECTION

Maximum Power Output (6 ohms / EIAJ) (K Version Only)

Front	160W
Center	160W
Surround	160W

Continuous Power Output (8 ohms / 20 Hz - 20 kHz)

Front	110W
Center	110W
Surround	110W
THD Front (20 Hz - 20 kHz)	8 ohms 0.05 %

Input Sensitivity/Impedance

Linear	340 mV / 47 kohms
--------------	-------------------

Signal to Noise Ratio

Linear	105 dB
--------------	--------

VIDEO

Television Format	NTSC / PAL (K,N Version) NTSC (U Version)
Input Level/Impedance	1 Vp-p/ 75 ohms
Output Level/Impedance	1 Vp-p/ 75 ohms
Video Frequency Response	5 Hz to 8 MHz (– 1 dB)
S/N	60 dB

GENERAL

Power Requirement	AC 110 - 115 V / AC 220 - 230 V 50 / 60 Hz (K Version) AC 230 V 50 Hz (N Version) AC 120 V 60 Hz (U Version)
Power Consumption	(STEREO MODE RATED POWER) 350 W (K,N Version) 3.8 A (U Version)

Dimension (MAX)

Width	440 mm (17-3/8 inches)
Height	164 mm (6-1/2 inches)
Depth	425 mm (16-3/4 inches)
Weight	14.8 kg (32.7 lbs)

ACCESSORIES

Remote Control Unit RC6200SR	1
AAA-size batteries	2
FM Feeder Antenna	1
FM Antenna Converter	1
AM Loop Antenna	1
User Guide	1
Registration Card	1 (N Version)
Warranty Card (for USA)	1 (U Version)
Warranty Card (for CANADA)	1 (U Version)

Specifications subject to change without prior notice.

The relation between the selected surround mode and the input signal

The surround mode is selected with the surround mode selector knob of the SR5200 / SR6200 or the remote control unit. However, the sound from the speakers depend upon the relationship between the selected surround mode and the input signal. They are as follows;

SR5200

Surround Mode	Input Signal	Output					Fluorescent Indicator			
		L/R	SL/SR	C	SC	SW	Input Indicator	Format Status & Surround Mode	Temporary Display Status	Ch. Status
Auto	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, AUTO	>AUTO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, AUTO	>AUTO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC, AUTO	>AUTO>	L,R,SC
	96kHz PCM	O	-	-	-	-	DIGITAL	PCM, STEREO, AUTO	>AUTO>96kHz>	L,R
	PCM(Audio)	O	-	-	-	O	DIGITAL	PCM, STEREO, AUTO	>AUTO>	L,R
	Analog	O	-	-	-	O	ANALOG	STEREO, AUTO	>AUTO>	-
Stereo	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS, AUTO	>AUTO>	L,C,R,SL,SR,LFE
	Dolby Digital (5.1ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,R,SC
	96kHz PCM	O	-	-	-	-	DIGITAL	PCM, STEREO	>STEREO>96kHz>	L,R
	PCM(Audio)	O	-	-	-	O	DIGITAL	PCM, STEREO	>STEREO>	L,R
Movie	Analog	O	-	-	-	O	ANALOG	STEREO	>STEREO>	-
	DTS (5.1ch)	O	-	-	-	O	DIGITAL	DTS, STEREO	>STEREO>	L,C,R,SL,SR,LFE
	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MOVIE>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MOVIE>	L,R,SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PLII MOVIE>96kHz>	-
Music	PCM(Audio)	-	-	-	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PLII MOVIE>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PLII MOVIE>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PLII MOVIE>	-
	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MUSIC>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MUSIC>	L,R,SC
Pro Logic	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PLII MUSIC>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PLII MUSIC>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PLII MUSIC>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PLII MUSIC>	-
	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PRO LOGIC>	L,R
DTS	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PRO LOGIC>	L,R,SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PRO LOGIC>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PRO LOGIC>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PRO LOGIC>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PRO LOGIC>	-
	Dolby Digital (5.1ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
6.1Ch Surround	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DTS	>DTS>	-
	PCM(Audio)	-	-	-	-	-	DIGITAL	(PCM), DTS	>DTS>	-
	Analog	-	-	-	-	-	ANALOG	DTS	>DTS>	-
	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS	>DTS>	L,C,R,SL,SR,LFE
Movie Hall Stadium Matrix	Dolby Digital (5.1ch)	O	O	O	O	O	DIGITAL	DOLBY, DIGITAL	>6.1 CH SURROUND>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>6.1 CH SURROUND>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>6.1 CH SURROUND>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>6.1 CH SURROUND>	-
	PCM(Audio)	-	-	-	-	-	DIGITAL	(PCM)	>6.1 CH SURROUND>	-
	Analog	-	-	-	-	-	ANALOG	(ANALOG)	>6.1 CH SURROUND>	-
Virtual	DTS (5.1ch)	O	O	O	O	O	DIGITAL	DTS	>6.1 CH SURROUND>	L,C,R,SL,SR,LFE
	Dolby Digital (5.1ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	L,R
6CH Stereo	Analog	O	O	O	-	O	ANALOG	DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	Dolby Digital (5.1ch)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, VIRTUAL	>VIRTUAL>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R,SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>VIRTUAL>96kHz>	-
6CH Stereo	PCM(Audio)	O	-	-	-	-	DIGITAL	PCM, DOLBY, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R
	Analog	O	-	-	-	-	ANALOG	DOLBY, PROLOGIC, VIRTUAL	>VIRTUAL>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, VIRTUAL	>VIRTUAL>	-
	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	O	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	O	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,R,SC
6CH Stereo	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>6CH STEREO>96kHz>	-
	PCM(Audio)	O	O	O	O	O	DIGITAL	PCM	>6CH STEREO>	L,R
	Analog	O	O	O	O	O	ANALOG	-	>6CH STEREO>	-
	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS	>6CH STEREO>	L,C,R,SL,SR,LFE

L/R : Front speaker () : The indicator blinks
 SL/SR : Surround speaker
 C : Center speaker
 SC : Surround center speaker
 SW : Sub woofer speaker

L : Left
 R : Right
 C : Center
 SL : Surround Left
 SR : Surround Right
 SC : Mono Surround
 LFE : Low Frequency Effect

NOTES:

- Dolby Digital (2 ch: Lt/Rt): signal with Dolby Surround flag Speakers are full set.
- When DOLBY DIGITAL, DTS, PCM or ANALOG is blinking, the selected surround mode is unavailable for input signal. Select the other appropriate surround mode to playback.
- No sound outputs from the surround speaker, center speaker and subwoofer if the DVD disc has no surround data.

SR6200

Surround Mode	Input Signal	Output					Fluorescent Indicator			
		L/R	SL/SR	C	SC	SW	Input Indicator	Format Status & Surround Mode	Temporary Display Status	Ch. Status
Auto	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, AUTO	>AUTO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, AUTO	>AUTO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC, AUTO	>AUTO>	L,R, SC
	96kHz PCM	O	-	-	-	-	DIGITAL	PCM, STEREO, AUTO	>AUTO>96kHz>	L,R
	PCM(Audio)	O	-	-	-	O	DIGITAL	PCM, STEREO, AUTO	>AUTO>	L,R
	Analog	O	-	-	-	O	ANALOG	STEREO, AUTO	>AUTO>	-
	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS, AUTO	>AUTO>	L,C,R,SL,SR,LFE
Stereo	Dolby Digital (5.1ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	-	-	-	O	DIGITAL	DOLBY, DIGITAL, STEREO	>STEREO>	L,R, SC
	96kHz PCM	O	-	-	-	-	DIGITAL	PCM, STEREO	>STEREO>96kHz>	L,R
	PCM(Audio)	O	-	-	-	O	DIGITAL	PCM, STEREO	>STEREO>	L,R
	Analog	O	-	-	-	O	ANALOG	STEREO	>STEREO>	-
	DTS (5.1ch)	O	-	-	-	O	DIGITAL	DTS, STEREO	>STEREO>	L,C,R,SL,SR,LFE
Movie	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MOVIE>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MOVIE>	L,R, SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PLII MOVIE>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PLII MOVIE>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PLII MOVIE>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PLII MOVIE>	-
Music	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MUSIC>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PLII MUSIC>	L,R, SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PLII MUSIC>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PLII MUSIC>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PLII MUSIC>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PLII MUSIC>	-
Pro Logic	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>DOLBY D>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PRO LOGIC>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL, PRO LOGIC	>PRO LOGIC>	L,R, SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DOLBY, PRO LOGIC	>PRO LOGIC>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DOLBY, PRO LOGIC	>PRO LOGIC>	L,R
	Analog	O	O	O	-	O	ANALOG	DOLBY, PRO LOGIC	>PRO LOGIC>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, PRO LOGIC	>PRO LOGIC>	-
DTS	Dolby Digital (5.1ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DTS	>DTS>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DTS	>DTS>	-
	PCM(Audio)	-	-	-	-	-	DIGITAL	(PCM), DTS	>DTS>	-
	Analog	-	-	-	-	-	(ANALOG)	DTS	>DTS>	-
	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS	>DTS>	L,C,R,SL,SR,LFE
6.1Ch Surround	Dolby Digital (5.1ch)	O	O	O	O	O	DIGITAL	DOLBY, DIGITAL	>6.1 CH SURROUND>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>6.1 CH SURROUND>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>6.1 CH SURROUND>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>6.1 CH SURROUND>	-
	PCM(Audio)	-	-	-	-	-	DIGITAL	(PCM)	>6.1 CH SURROUND>	-
	Analog	-	-	-	-	-	(ANALOG)		>6.1 CH SURROUND>	-
	DTS (5.1ch)	O	O	O	O	O	DIGITAL	DTS	>6.1 CH SURROUND>	L,C,R,SL,SR,LFE
Movie Hall Stadium Matrix	Dolby Digital (5.1ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM, DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	L,R
	Analog	O	O	O	-	O	ANALOG	DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DSP SOUND	>MOVIE/HALL/ STADIUM/MATRIX>	-
Virtual	Dolby Digital (5.1ch)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, VIRTUAL	>VIRTUAL>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	-	-	-	-	DIGITAL	DOLBY, DIGITAL, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R, SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>VIRTUAL>96kHz>	-
	PCM(Audio)	O	-	-	-	-	DIGITAL	PCM, DOLBY, PROLOGIC, VIRTUAL	>VIRTUAL>	L,R
	Analog	O	-	-	-	-	ANALOG	DOLBY, PROLOGIC, VIRTUAL	>VIRTUAL>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS), DOLBY, VIRTUAL	>VIRTUAL>	-
CS5.1	Dolby Digital (5.1ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>CS5.1>	-
	Dolby Digital (2ch)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>CS5.1>	-
	Dolby Digital (2ch:Lt/Rt)	-	-	-	-	-	DIGITAL	(DOLBY, DIGITAL)	>CS5.1>	-
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>CS5.1>96kHz>	-
	PCM(Audio)	O	O	O	-	O	DIGITAL	PCM	>CS5.1>	L,R
	Analog	O	O	O	-	O	ANALOG		>CS5.1>	-
	DTS (5.1ch)	-	-	-	-	-	DIGITAL	(DTS)	>CS5.1>	-
6CH Stereo	Dolby Digital (5.1ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,C,R,SL,SR,LFE
	Dolby Digital (2ch)	O	O	O	-	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,R
	Dolby Digital (2ch:Lt/Rt)	O	O	O	O	O	DIGITAL	DOLBY, DIGITAL	>6CH STEREO>	L,R, SC
	96kHz PCM	-	-	-	-	-	DIGITAL	(PCM)	>6CH STEREO>96kHz>	-
	PCM(Audio)	O	O	O	O	O	DIGITAL	PCM	>6CH STEREO>	L,R
	Analog	O	O	O	O	O	ANALOG		>6CH STEREO>	-
	DTS (5.1ch)	O	O	O	-	O	DIGITAL	DTS	>6CH STEREO>	L,C,R,SL,SR,LFE

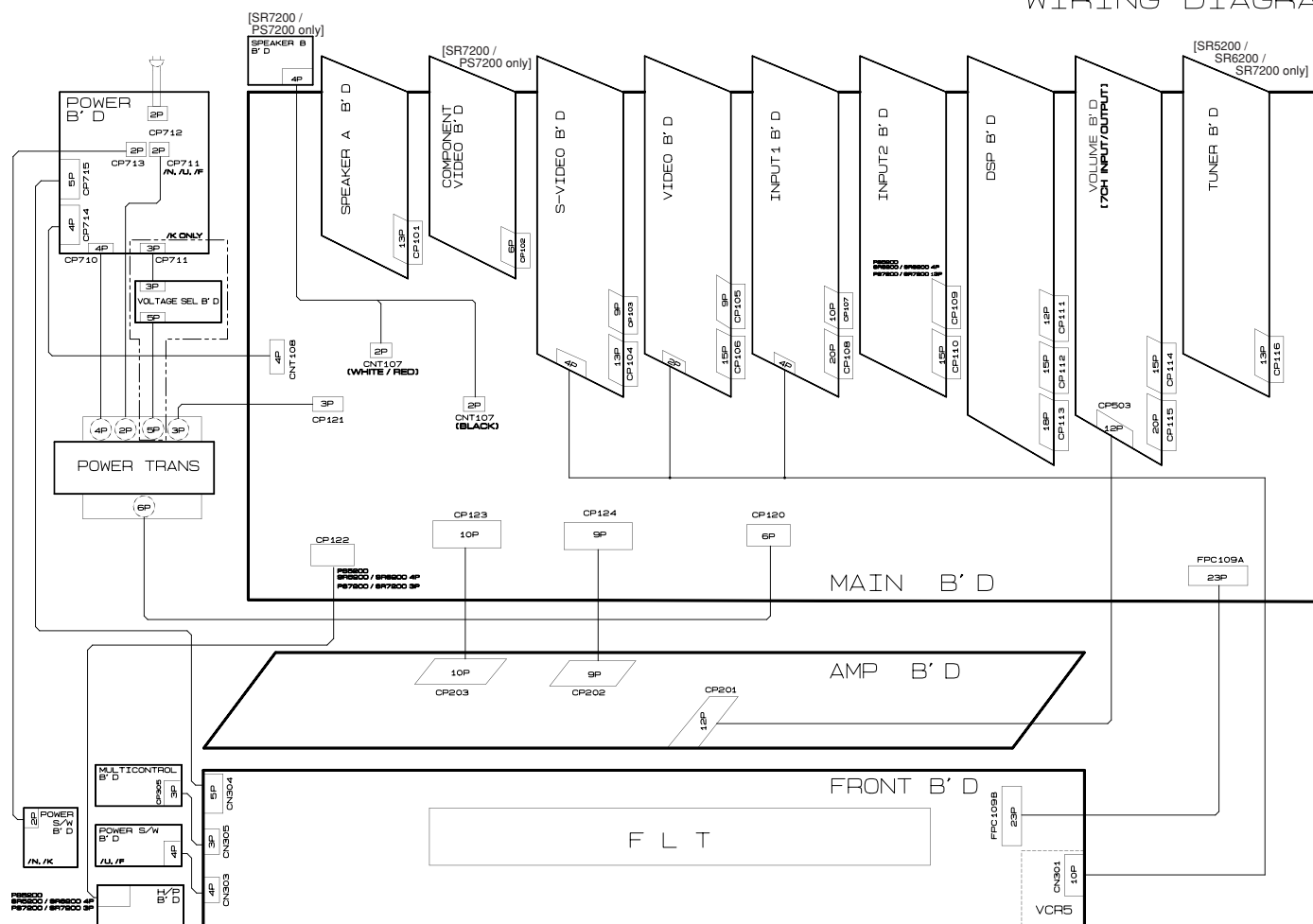
L/R : Front speaker
SL/SR : Surround speaker () : The indicator blinks
C : Center speaker
SC : Surround center speaker
SW : Sub woofer speaker

L : Left
R : Right
C : Center
SL : Surround Left
SR : Surround Right
SC : Mono Surround
LFE : Low Frequency Effect

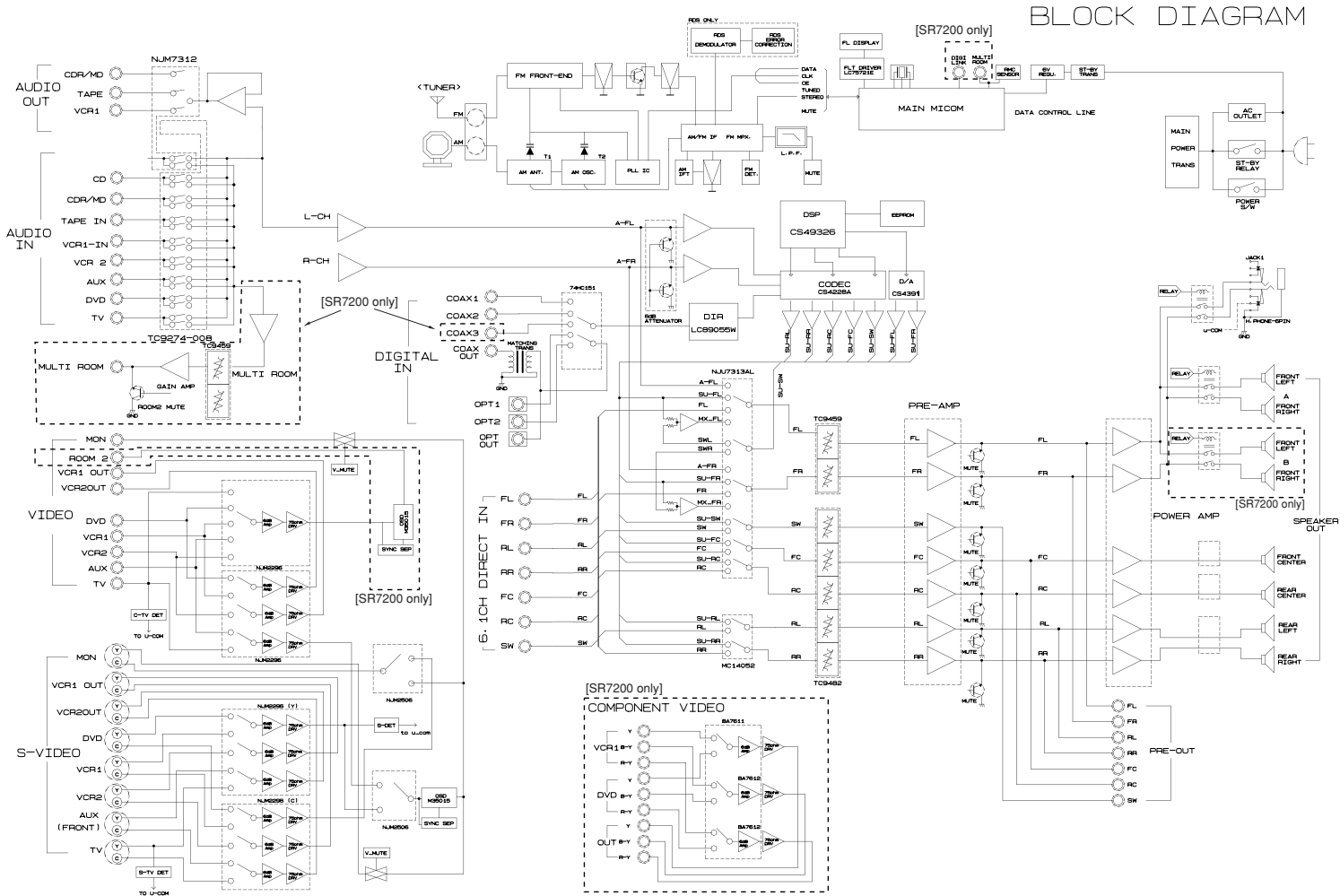
NOTES

2. WIRING DIAGRAM

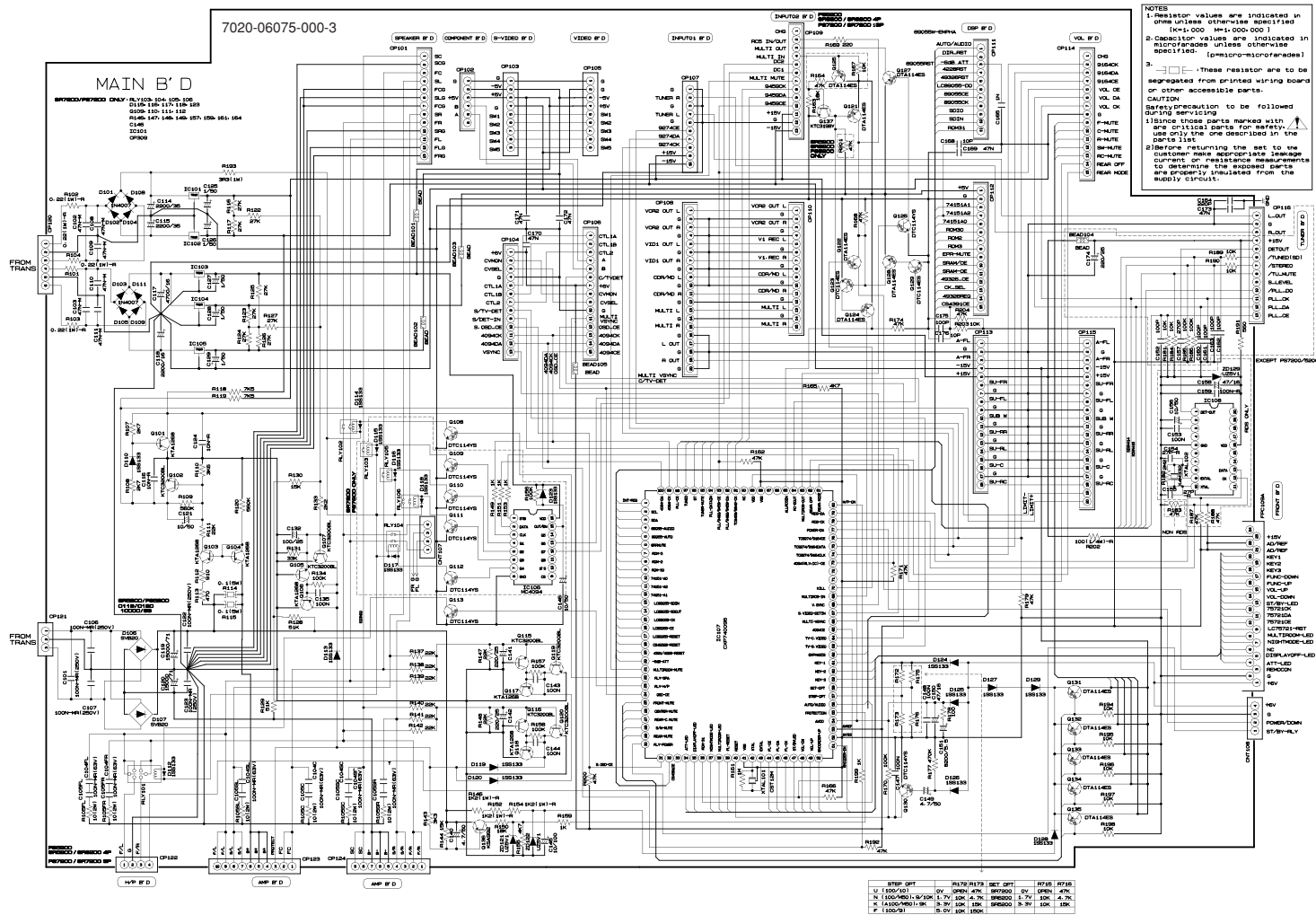
WIRING DIAGRAM



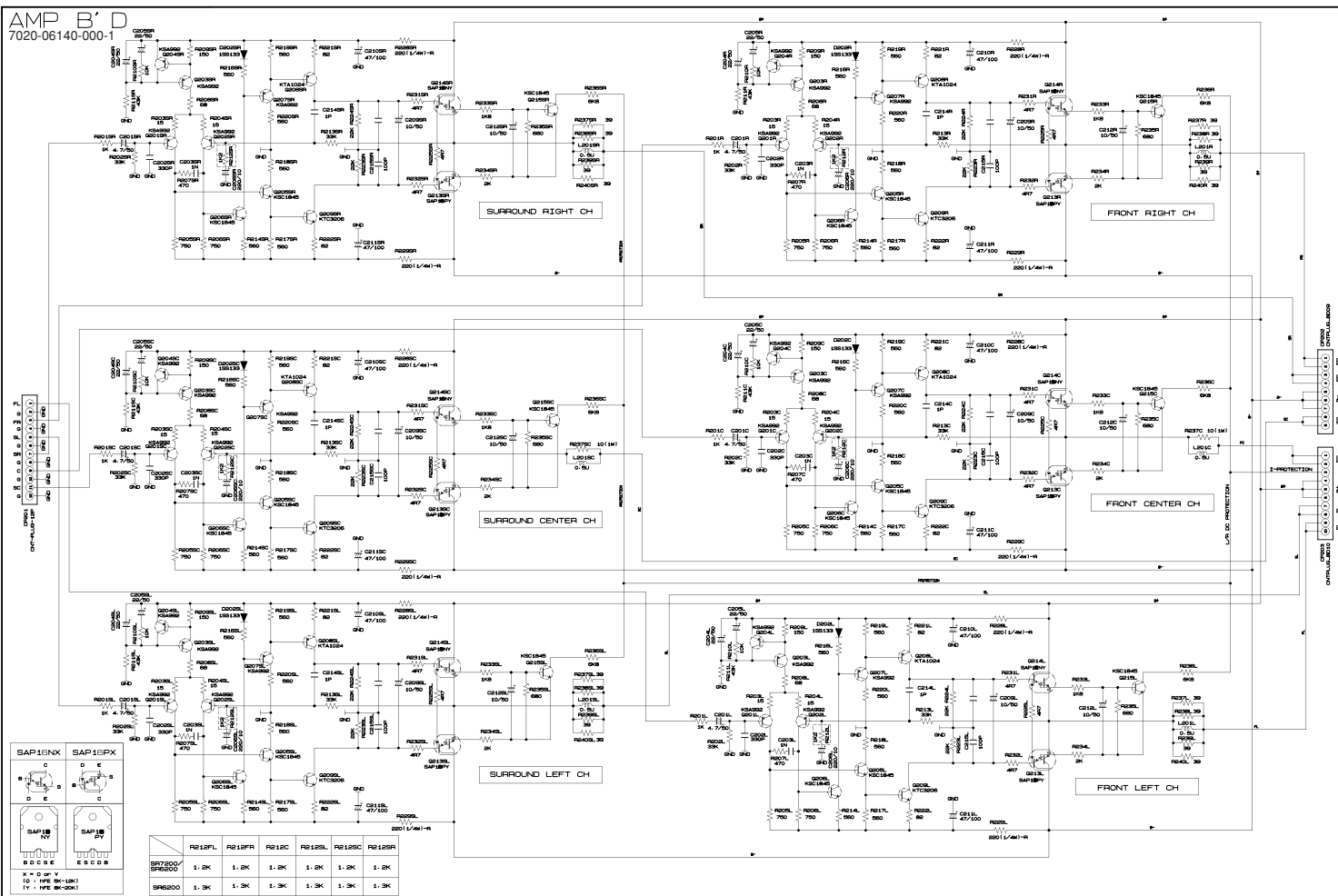
3. BLOCK DIAGRAM

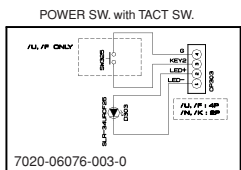


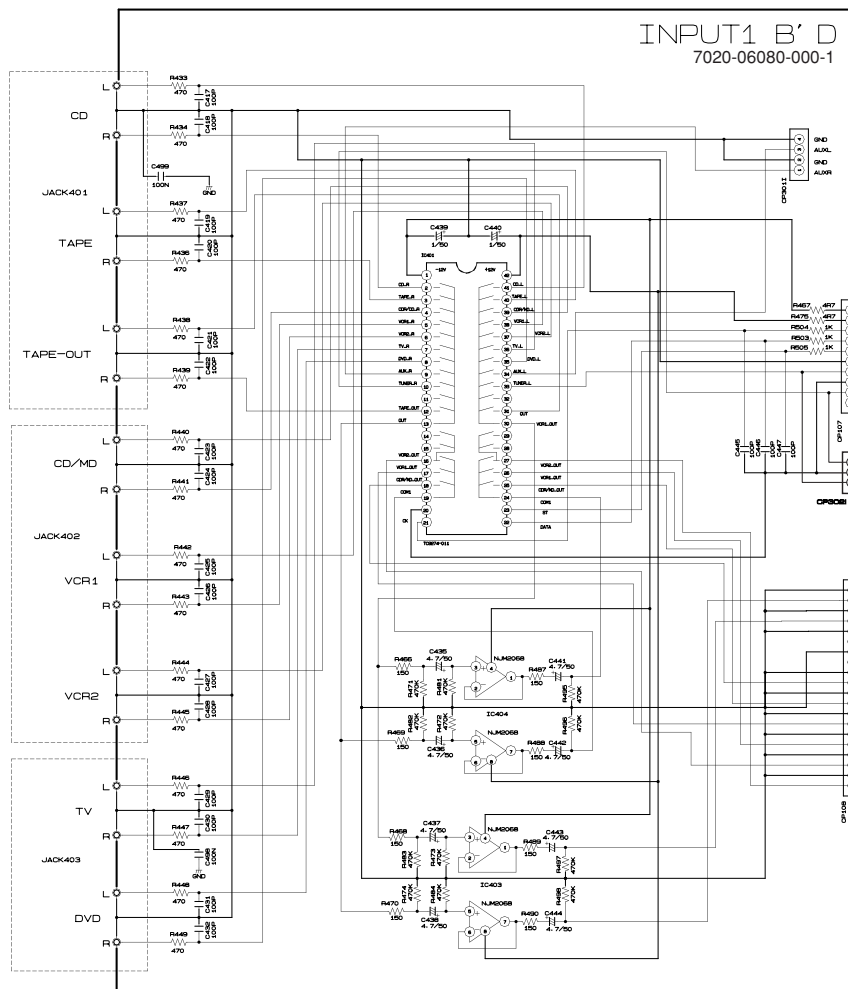
4. SCHEMATIC DIAGRAM



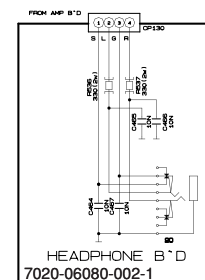
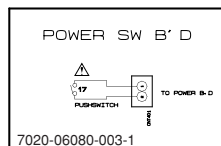
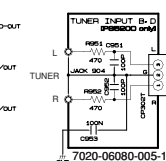
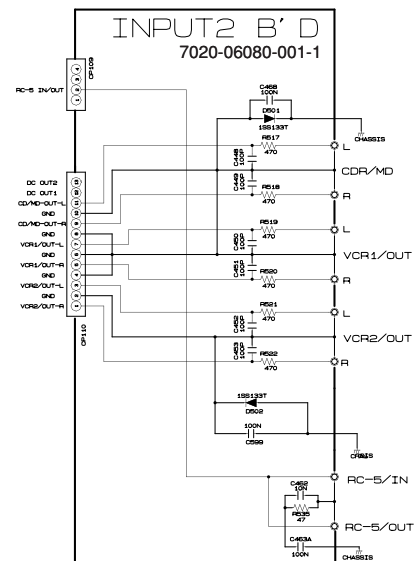
AMP B'D 7020-06140-000-1







15



L/N, /K ONLY

16

FUSE RATING	
F711	F712
T2. 5AL/250V	T6. 3AL/250V




FUSE RATING
F913
T4AL/250V

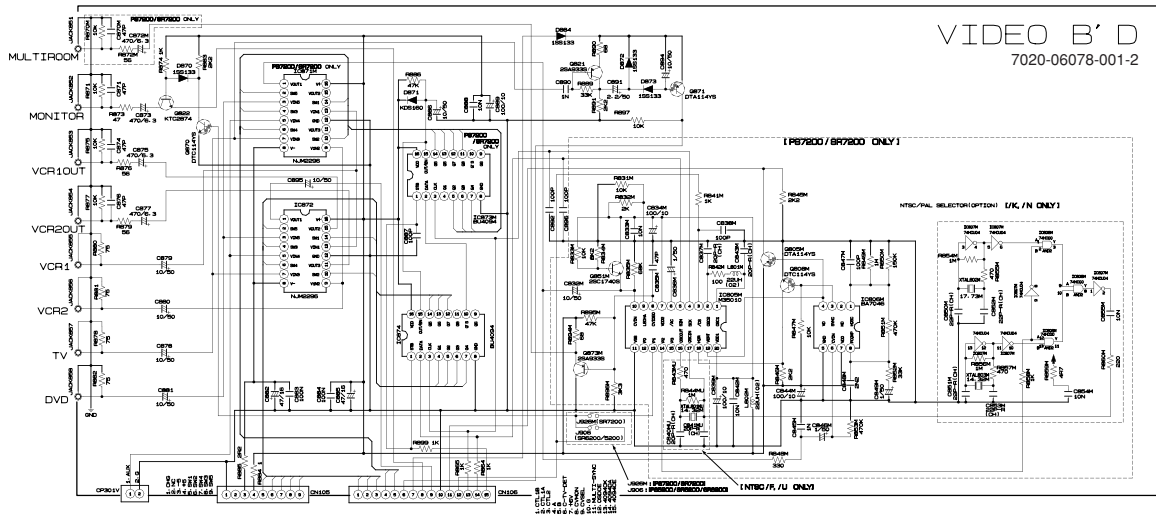
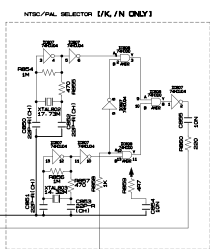
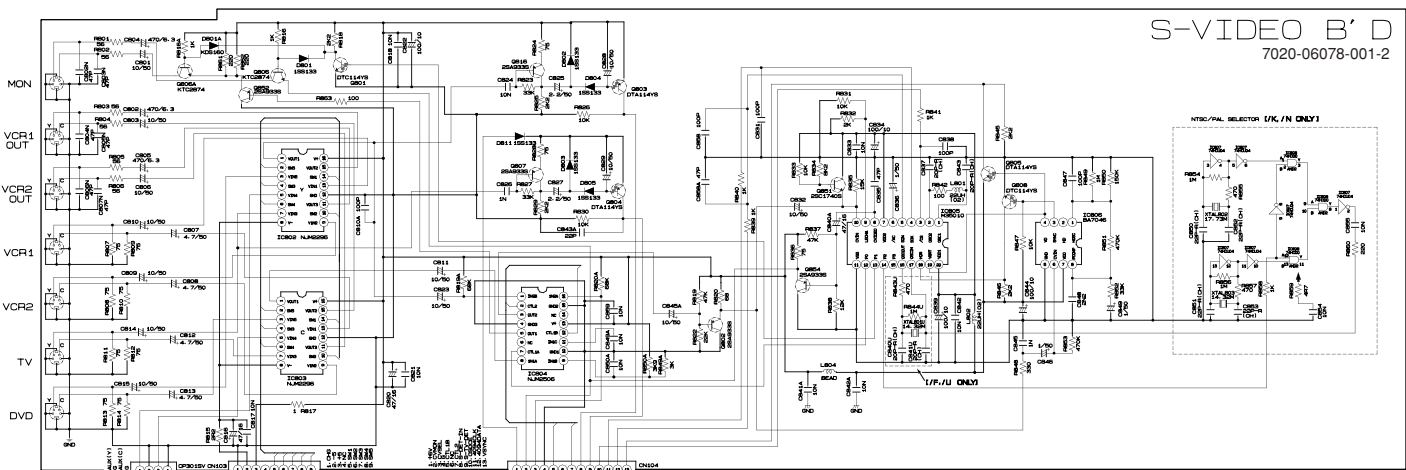
	EUROPE (/ N)	U. S. A. (/ U) JAPAN (/ F)
F711	T2.5A/250V	S2.5A/250V
F712	T6.3A/250V	S8A/250V
F715		S2.5A/250V



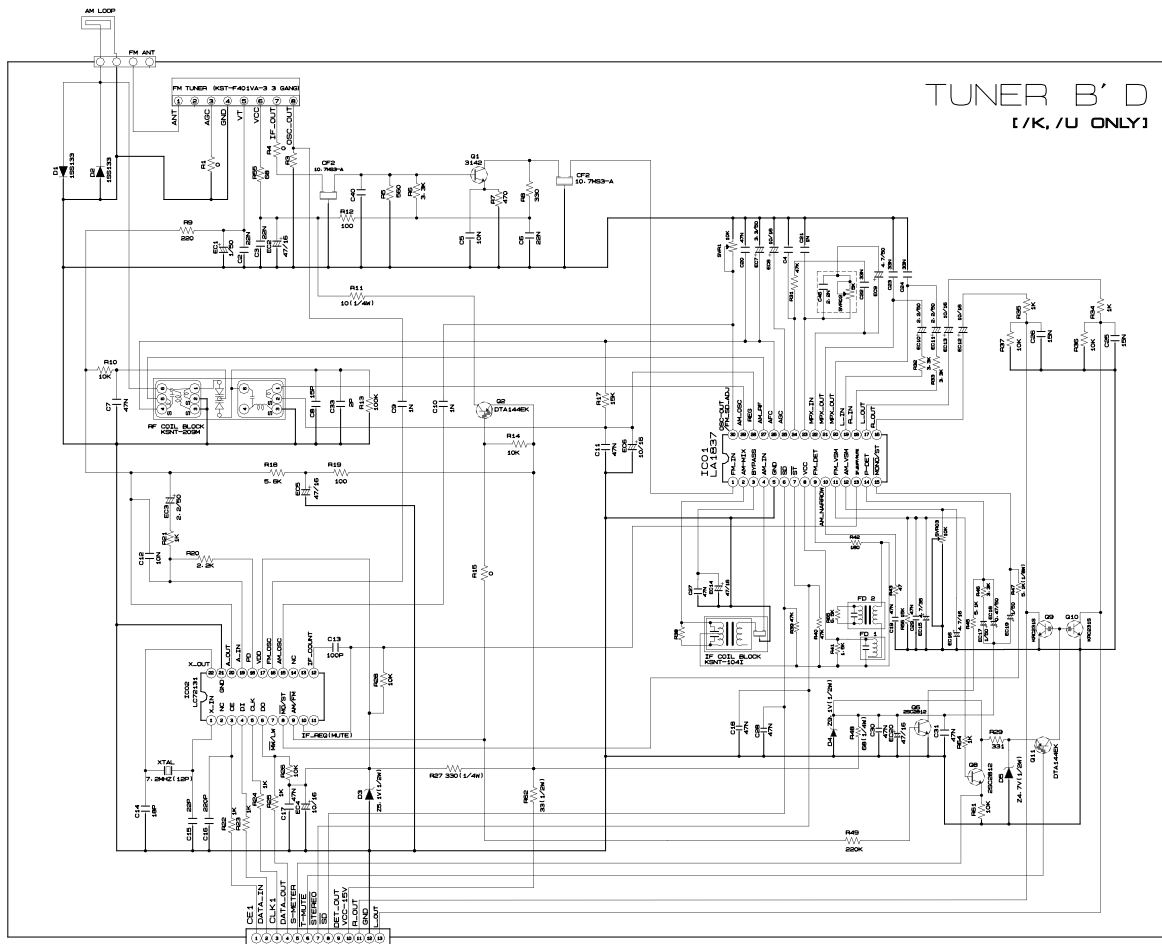
CAUTION

Safety precaution to be followed during servicing

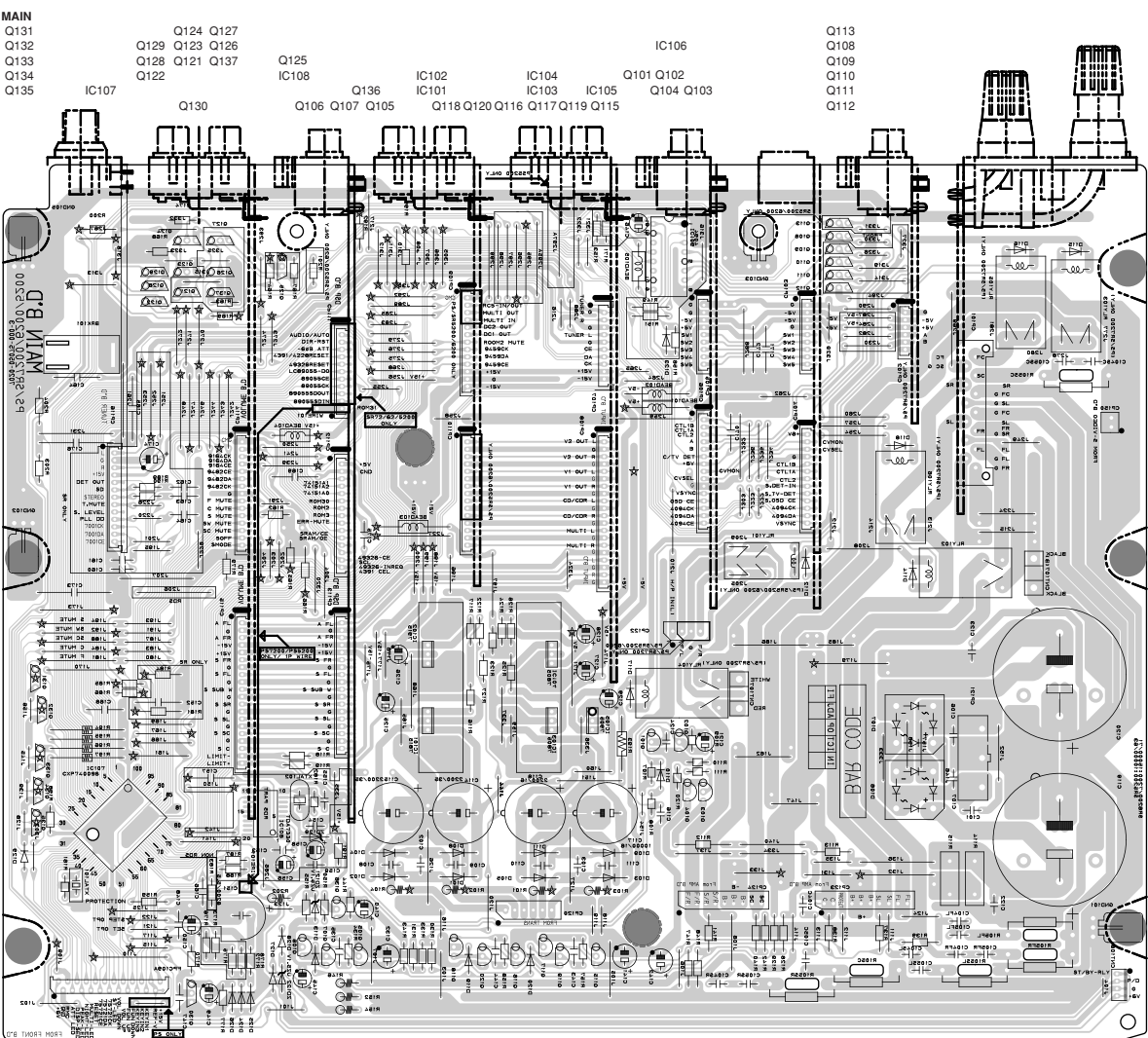
- 1) Since those parts marked with  are critical parts for safety, use only the one described in the parts list
- 2) Before returning the set to the customer make appropriate leakage current or assistance measurements to determine the exposed parts are properly insulated from the supply circuit.



To repair the Tuner circuit board, replace the whole Tuner B'D Assy.
(Refer to the Parts list)

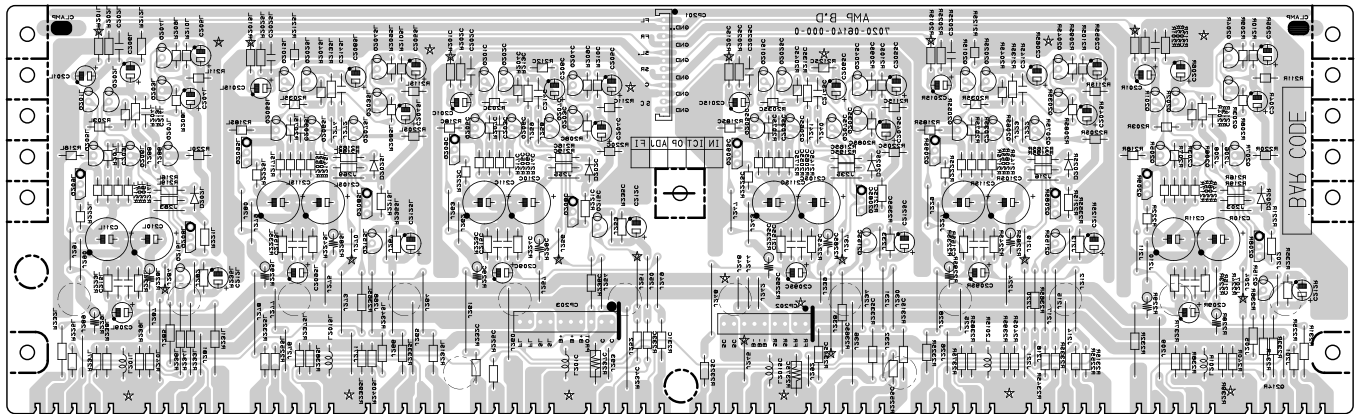


5. PARTS LOCATION

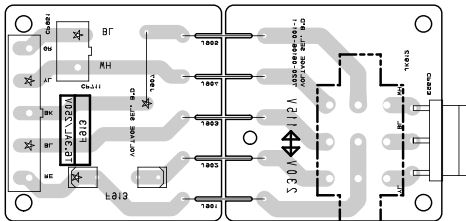


AMP

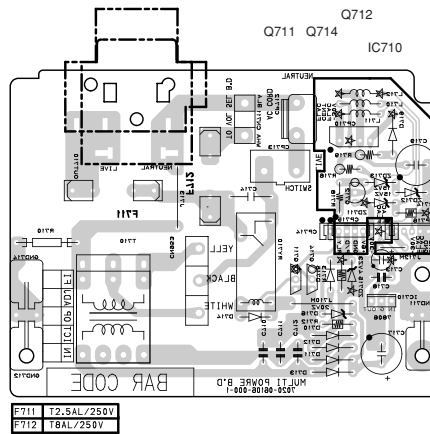
Q201L	Q202L	Q204L	Q201SL	Q202SL	Q204SL	Q201C	Q202C	Q204C	Q201SC	Q202SC	Q204SC	Q201SR	Q202SR	Q204SR	Q201R	Q202R	Q204R
Q205L	Q206L	Q207L	Q205SL	Q206SL	Q207SL	Q205C	Q206C	Q207C	Q205SC	Q206SC	Q207SC	Q205SR	Q206SR	Q207SR	Q205R	Q206R	Q207R
Q209L			Q209SL			Q209C			Q209SC			Q209SR			Q209R		
	Q208L			Q208SL			Q208C			Q208SC			Q208SR			Q208R	
	Q215L			Q215SL			Q215C			Q215SC			Q215SR			Q215R	



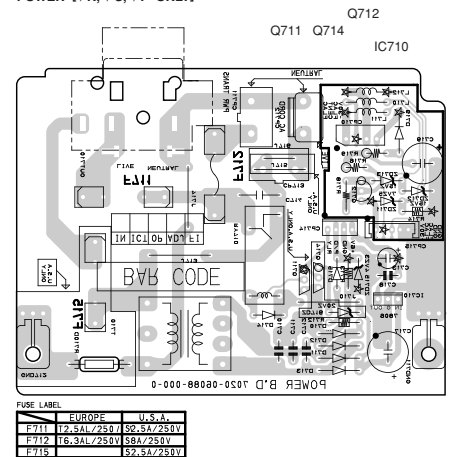
VOLTAGE SEL. [/ K ONLY]



MULTI POWER [/ K ONLY]



POWER [/ N, / U, / F ONLY]



FRONT

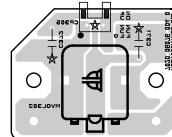
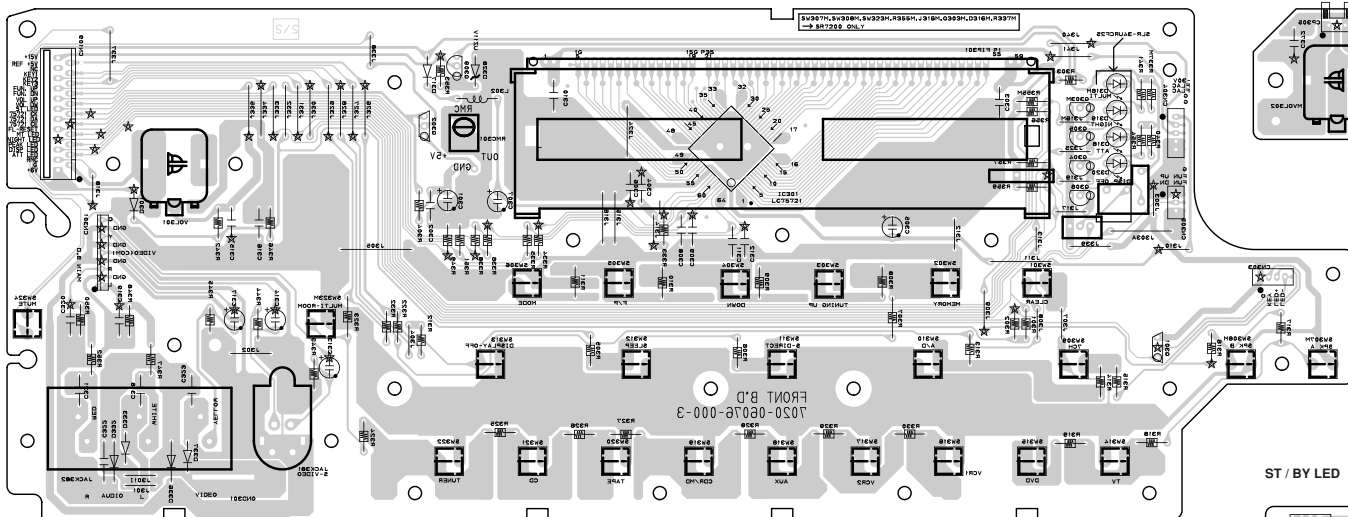
Q309
Q302

IC301

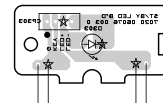
Q303M
Q305
Q304
Q306

Q301

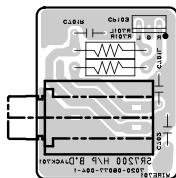
MULTICONTROL



ST / BY LED

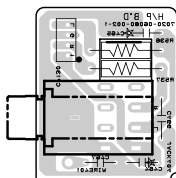


H / P



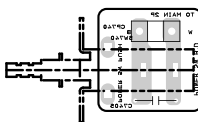
PS7200
SR7200

H / P



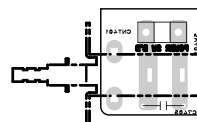
PS5200
SR5200
SR6200

POWER SW



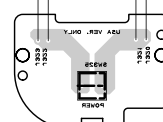
SR7200 / K
SR7200 / N

POWER SW



SR5200 / K
SR5200 / N
SR6200 / K
SR6200 / N

POWER SW

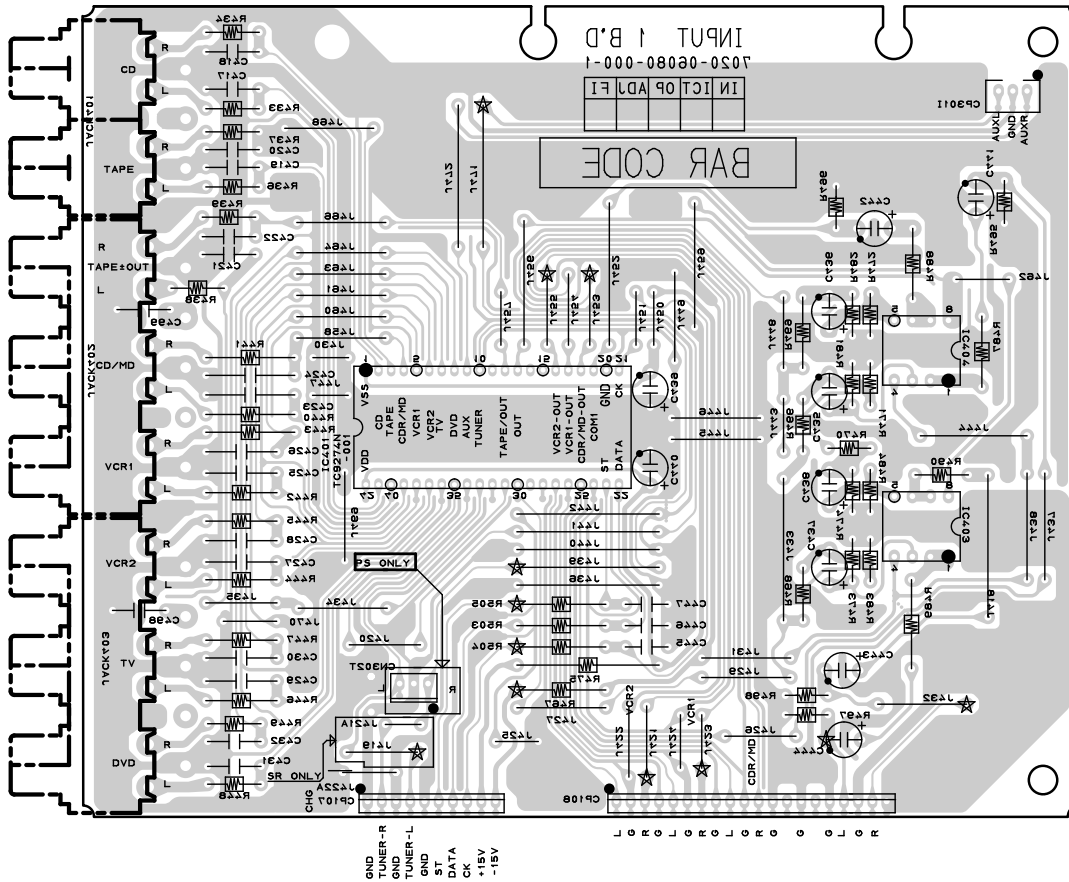


PS5200 / F
PS7200 / F
SR5200 / U
SR6200 / U
SR7200 / U

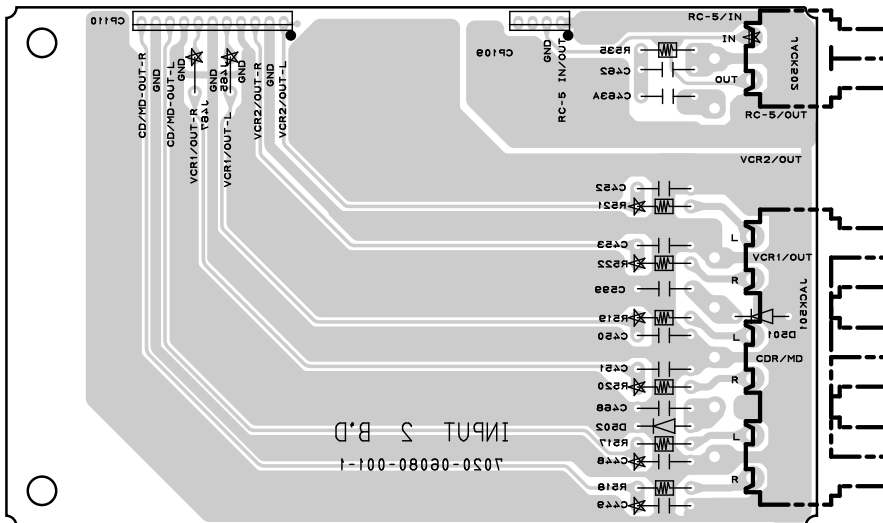
INPUT 1

IC401

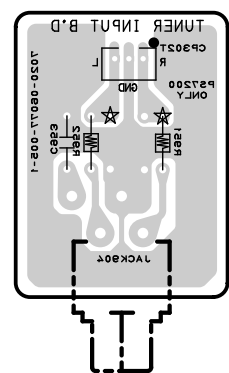
IC404
IC403



INPUT 2

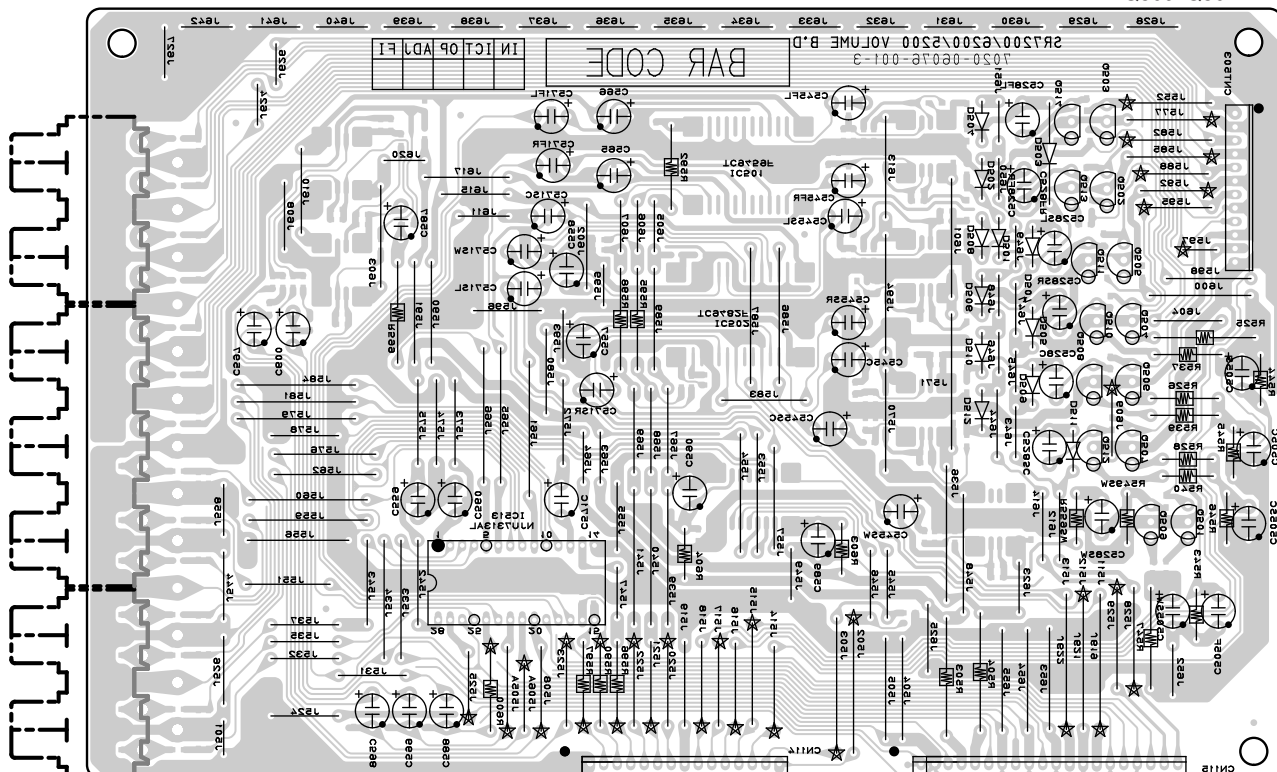
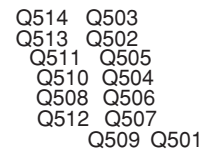


TUNER INPUT



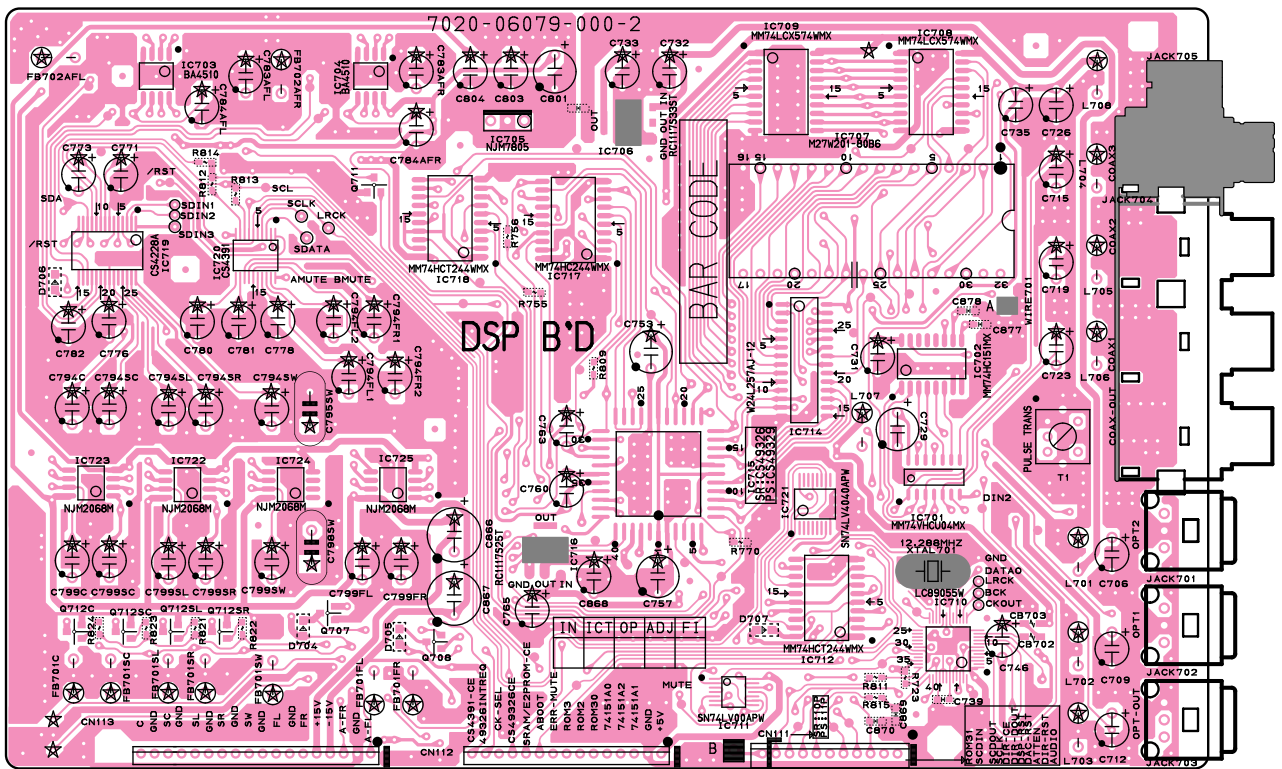
[PS5200 ONLY]

IC505
IC506
IC507
IC508

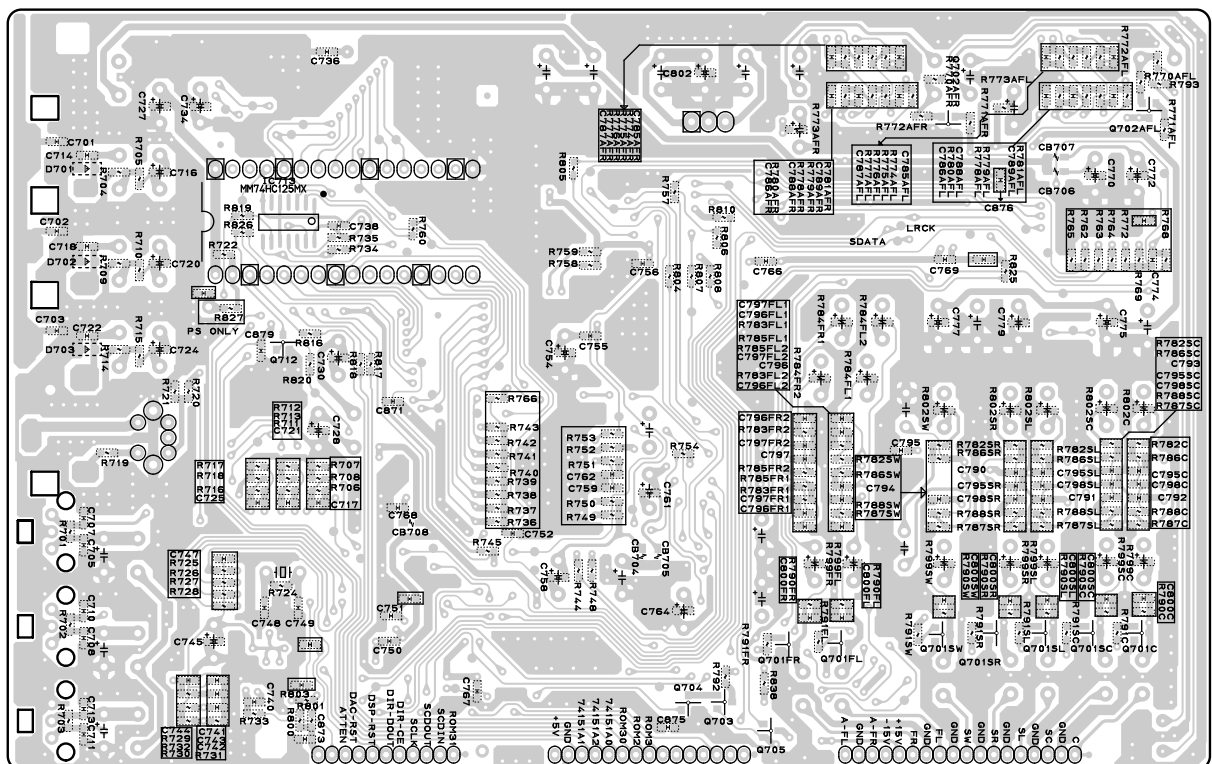


DSP

IC703 IC704 Q712 IC709 IC708
 IC719 IC720 Q711 IC718 IC717 IC707
 IC723 IC722 IC724 IC725 IC715 IC714 IC702
 Q712C Q712SC Q712SL Q712SR Q707 Q708 IC711 IC712 IC701 IC710



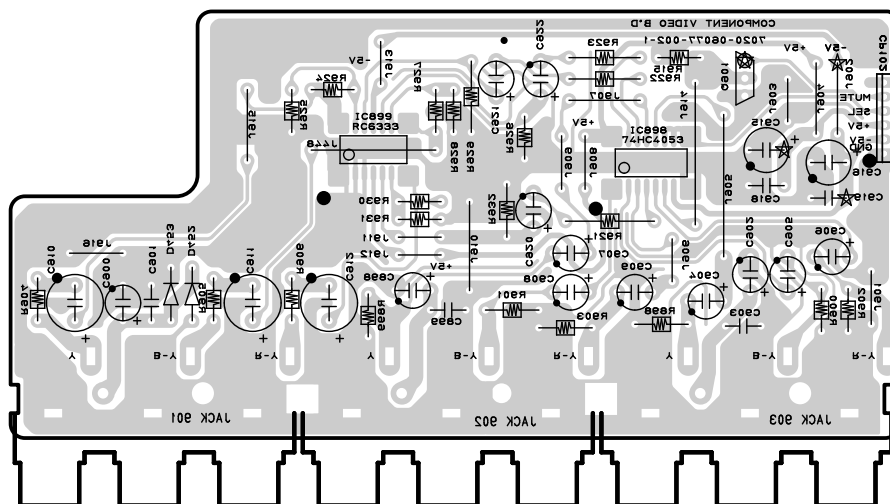
Q702AFR Q702AFL
 IC713 Q712 Q701FR Q701FL Q701SW Q701SR Q701SL Q701SC Q701C
 Q704 Q703 Q705



Q901

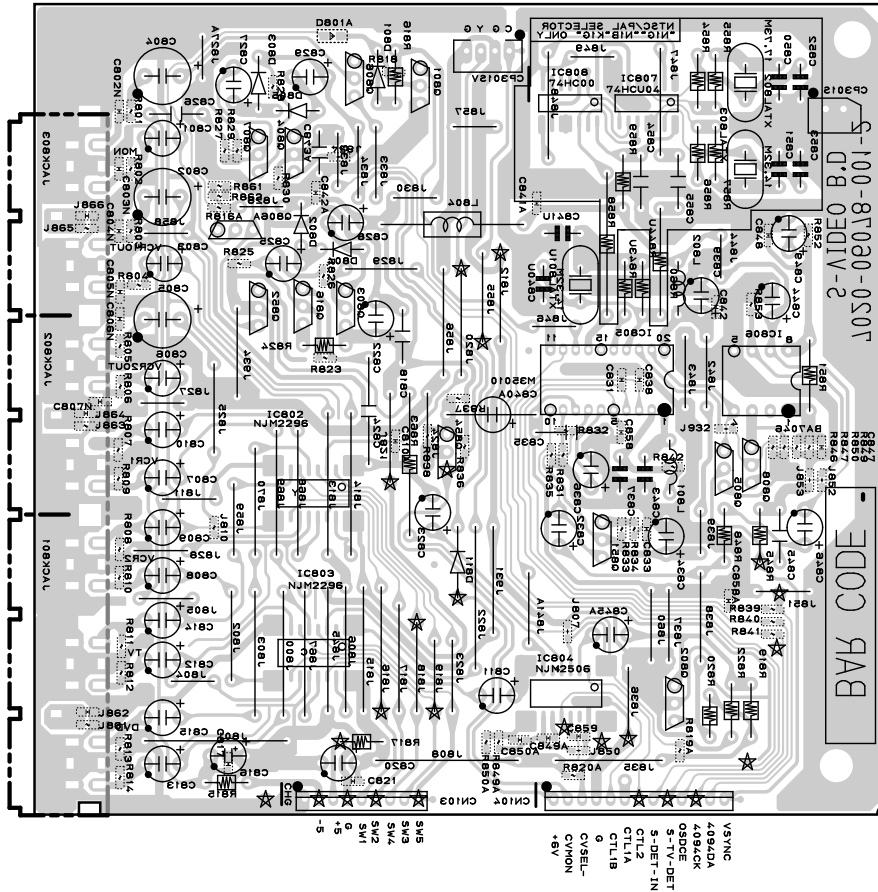
IC899

IC898

[illegible]

S VIDEO

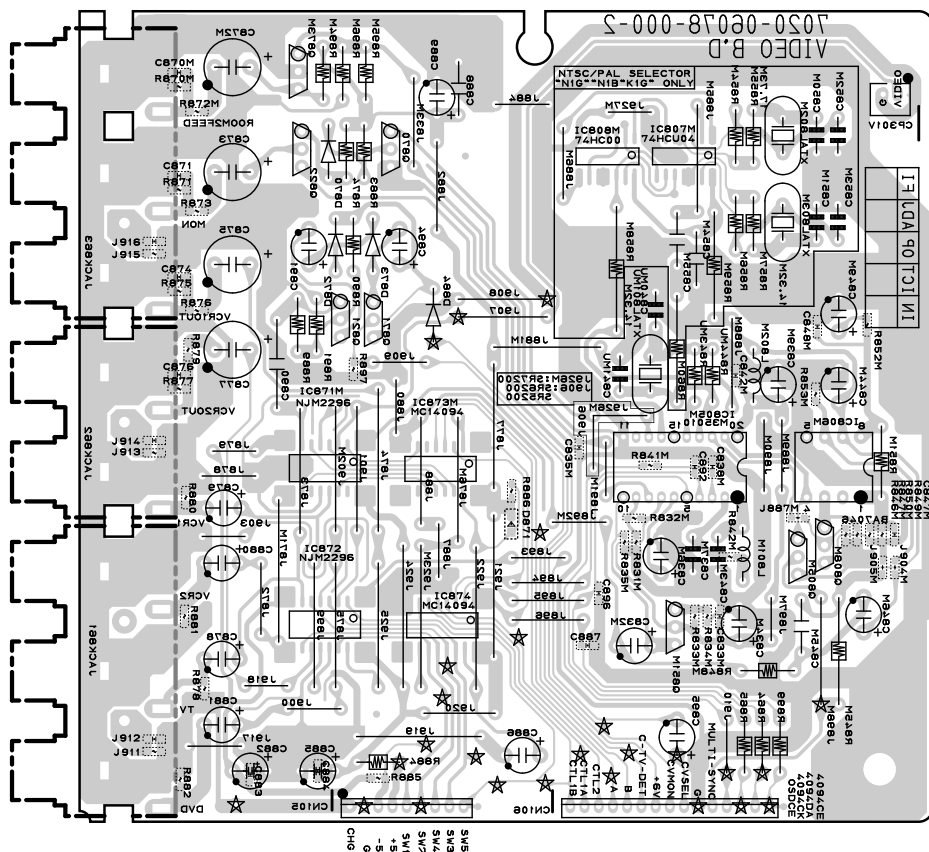
Q807 Q804 Q806 Q801 IC808 IC807
 Q806A Q852 Q816 Q803 IC805 IC806
 IC802 Q854 Q851 Q805 Q808
 IC803 IC804 Q802



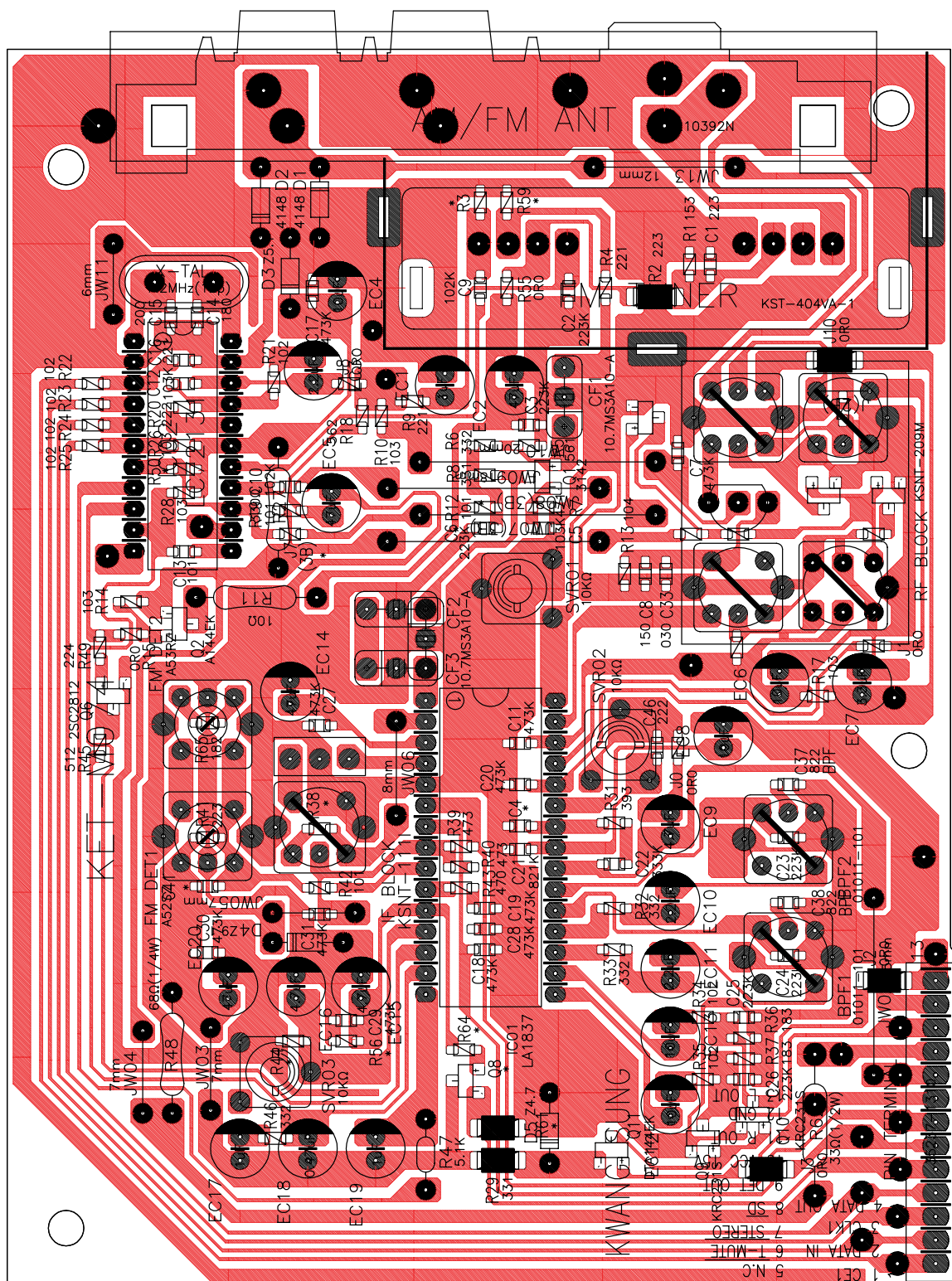
VIDEO

Q873M
Q822 Q870
Q821 Q871

IC805M IC806M
Q805M Q806M
Q851M

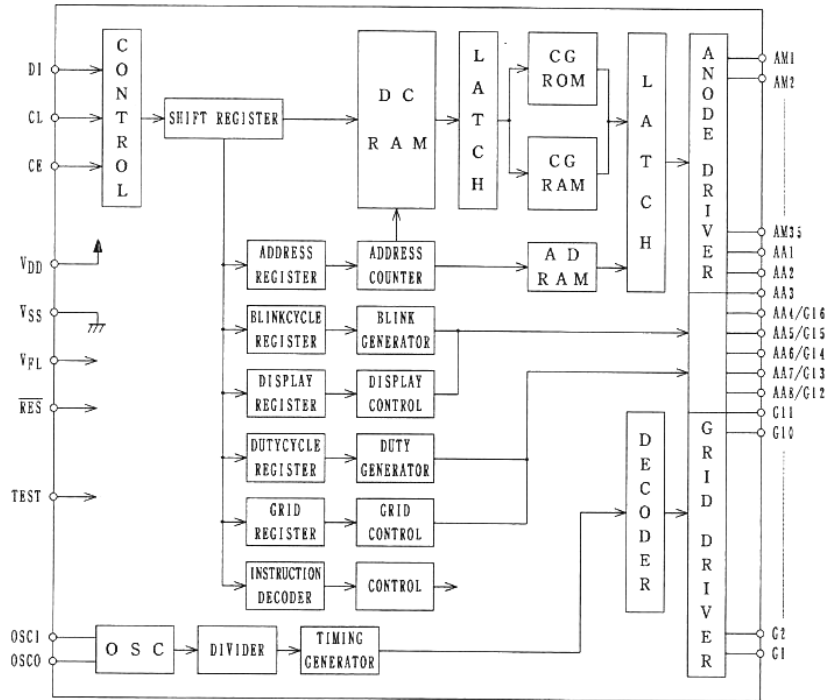


**To repair the Tuner circuit board, replace the whole Tuner B'D Assy.
(Refer to the Parts list)**

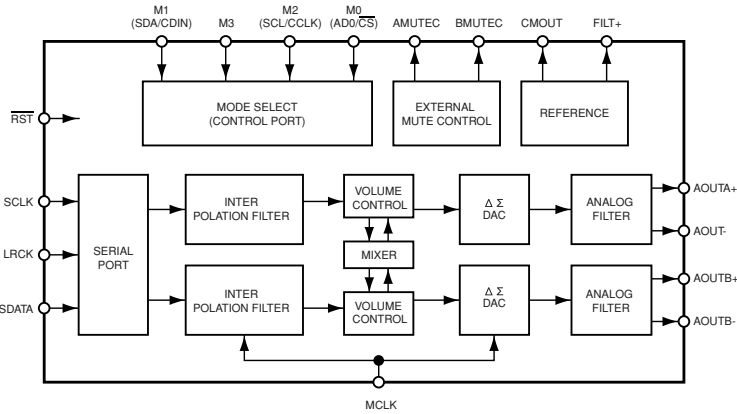


6. IC DATA

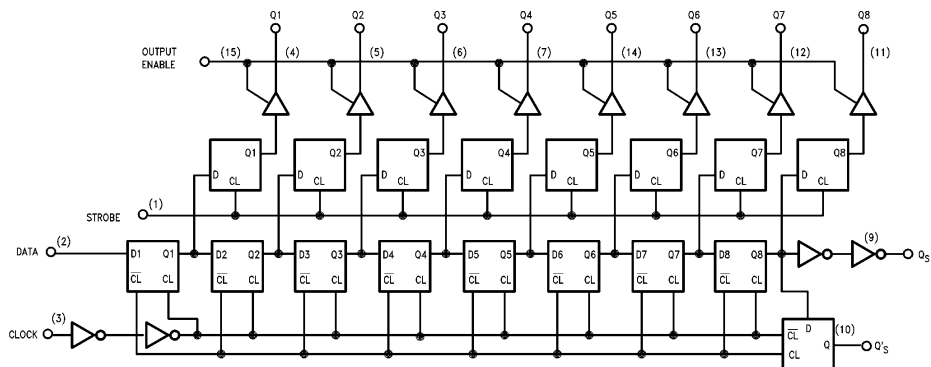
IC301 LC75721E



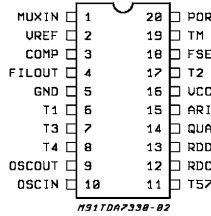
IC720 CS4391



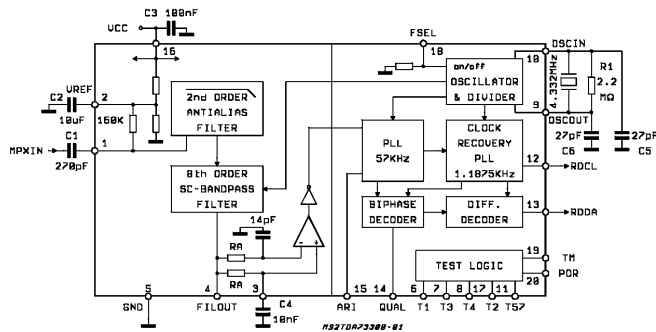
IC106 CD4094BC



IC108 TDA7330



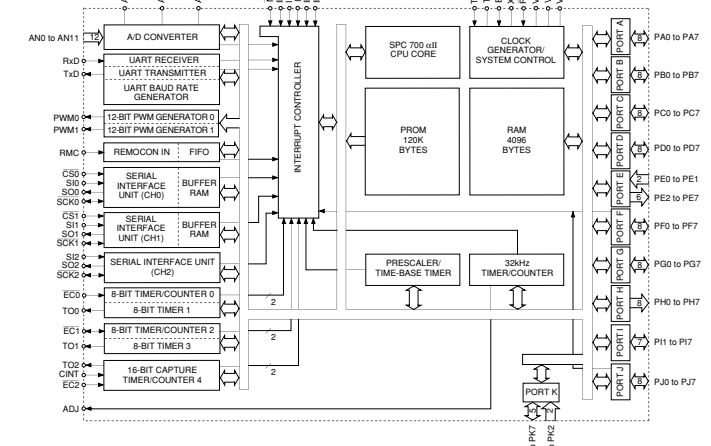
H317DA7330-B2



H317DA7330-B1

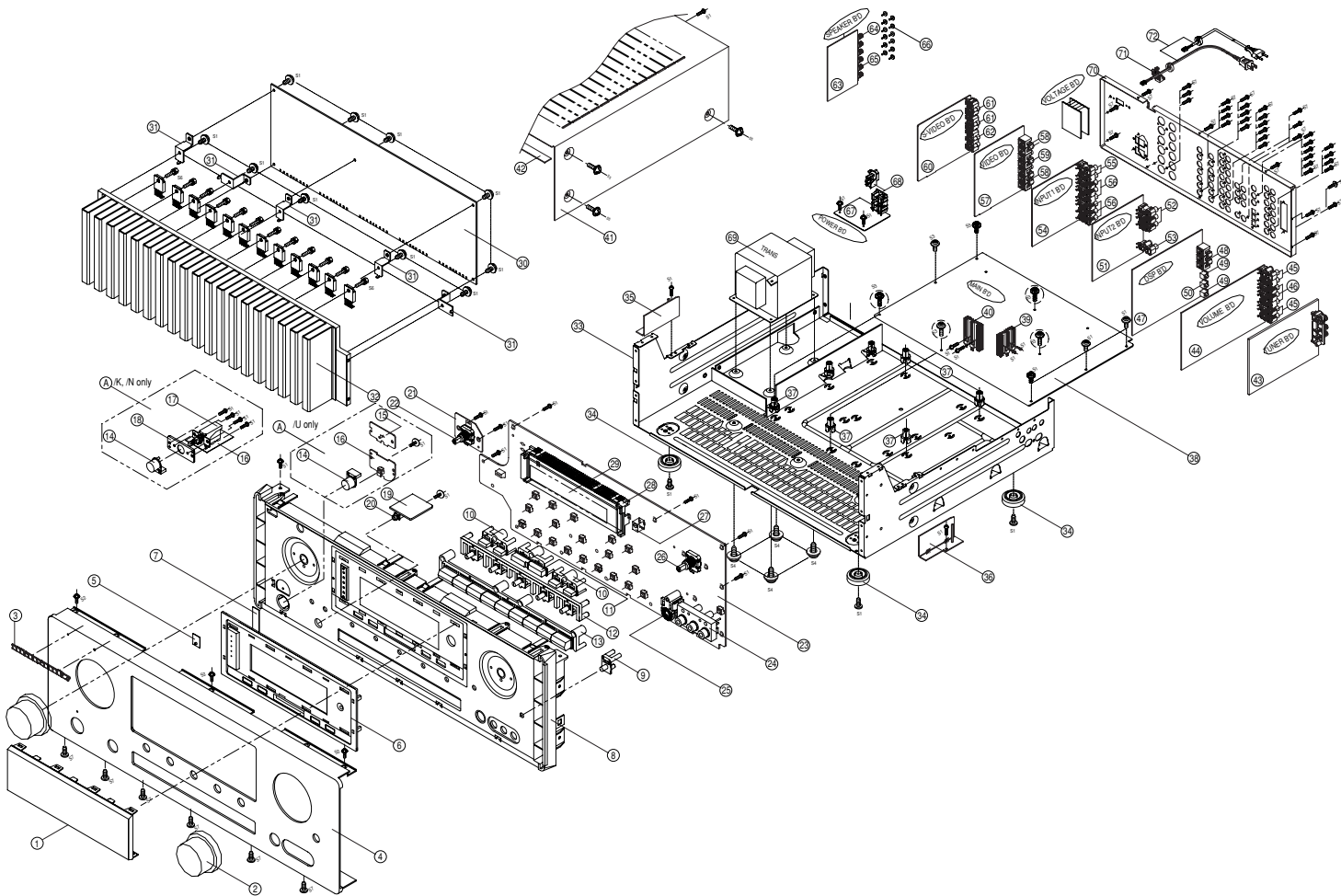
PIN FUNCTION

Nr.	Name	Description
1	MUXIN	RDS input signal.
2	UREF	Reference voltage
3	COMP	Not inverting comparator input (smoothing filter)
4	FIL OUT	Filter Output
5	GND	Ground
6	T1	Testing output pin (not to be used)
7	T3	Testing output pin (not to be used)
8	T4	Testing output pin (not to be used)
9	OSC OUT	Oscillator output
10	OSC IN	Oscillator Input
11	T57	Testing output pin: 57KHz clock output
12	RDCL	RDS clock output (1187.5Hz)
13	RDDA	RDS data output
14	QUAL	Output for signal quality indication (High = good)
15	ARI	Output for ARI indication (High when RDS + ARI signals are present) (High when only ARI is present) (Low when only RDS is present) (undefined when no signal is present)
16	VCC	Supply Voltage
17	T2	Testing output pin (not to be used)
18	FSEL	Frequency selector pin: open = 4.332MHz, closed to VCC = 8.664MHz
19	TM	Test mode pin (open = normal RUN) (closed to VCC = Test mode)
20	POR	Reset Input for testing (active high)

IC107
CXP740095

PIN NO	PIN NAME	DESCRIPTION	I/O	ASSIGN	ACTIVE LEVEL	PULL-UP
1	DSP INT Request	DSP Interrupt Request	IO	1	Low	
2	DSP CS	DSP Chip Select	IO	0	Low	
3	DSP CS	DSP Chip Select	IO	0	Low	
4	RAM CE	RAM Chip Enable	IO	0	Low	
5	DSP A/DOUT	DSP Data Output	IO	0	Low	
6	EPROM Mute	EPROM Mute	IO	0	Low	
7	EPROM Addr. 15	EPROM Address (Pin 3)	IO	0	Low	
8	EPROM Addr. 16	EPROM Address (Pin 3)	IO	0	Low	
9	EPROM Addr. 17	EPROM Address (Pin 3)	IO	0	Low	
10	74151 Select 1	MM74HC151 Select 0 (A0)	IO	0	Low	
11	74151 Select 2	MM74HC151 Select 0 (A0)	IO	0	Low	
12	74151 Select 3	MM74HC151 Select 0 (A0)	IO	0	Low	
13	SDA	DS16C04/24C04/24C08 Serial Data	IO	0	Low	
14	DSP DIN	DSP DATA INPUT (DSP → MCU)	IO	1	Low	
15	SDI	DS16C04/24C04/24C08 Serial Data	IO	0	Low	
16	DSP CE	DSP Chip Enable	IO	0	Low	
17	DSP DIN	DSP Data Input (DSP → MCU)	IO	1	Low	
18	DSP Reset	DS16C04/24C04/24C08 Reset	IO	0	Low	
19	DAC Reset	AD7524/AD7525 Reset	IO	0	Low	
20	6dB ATT	6dB Attenuation	IO	0	Low	
21	Multisroom Mute	Front Speaker Relay	IO	0	Low	
22	F. SPK. RLY	Front Speaker Relay	IO	0	Low	
23	H.F. RLY	HeadPhone Relay	IO	0	Low	
24	MJ. OSD CE	Multisroom OSD Chip Enable (MS200 C VIDEO Mute)	IO	0	Low	
25	Front Mute	Front Mute	IO	0	Low	
26	Center Mute	Center Mute	IO	0	Low	
27	R. Center Mute	Rear Center Mute	IO	0	Low	
28	Subcenter Mute	Subcenter Mute	IO	0	Low	
29	Rear Mute	Rear Mute	IO	0	Low	
30	Power Relay	Power Relay	IO	0	Low	
31	Main OSD CE	Main OSD Chip Enable	IO	0	Low	
32	DAC CS	DAC (DS4891) Chip Select	IO	0	Low	
33	ATT LED	Attenuation LED	IO	0	Low	
34	ATT LED	Attenuation LED	IO	0	Low	
35	Display Off LED	Display Off LED	IO	0	Low	
36	EPROM Addr. 17	EPROM Address (Pin 31): PS7200/PS200 ONLY	IO	0	Low	
37	Night Mode LED	Night Mode LED	IO	0	Low	
38	Multi Room LED	Multi Room LED	IO	0	Low	
39	FL Reset	FL Reset	IO	0	Low	
40	MCU Reset	MCU Reset	IO	1	Low	
41	GND	Vcc	IO	0	Low	
42	XTAL	XTAL	IO	1	Low	
43	EXTAL	EXTAL	IO	1	Low	
44	FL Drv. CE	FL Driver (C75721B) Chip Enable	IO	0	Low	
45	FL Drv. Data	FL Driver (C75721B) Data	IO	0	Low	
46	FL Drv. CLK	FL Driver (C75721B) Clock	IO	0	Low	
47	Standby LED	Standby LED	IO	0	Low	
48	Vol Encoder Down	Volume Encoder Down	IO	1	Low	
49	Vol Encoder Up	Volume Encoder Up	IO	1	Low	
50	Multi Encoder Up	Multi Room Volume Encoder Up	IO	1	Low	
51	Multi Encoder Down	Multi Room Volume Encoder Down	IO	1	Low	

7. EXPLODED VIEW AND PARTS LIST



POS. NO	VER.S. COLOR	(PART NO. FOR PCS)	DESCRIPTION	PART NO. (MU)
1		9965 000 10950	WINDOW-FL	322W158020
2	GOLD	9965 000 10950	KNOB AL VOL.-SURR.(GOLD)	313W154510
2	BLACK	9965 000 09631	KNOB AL VOL.-SURR. (BLACK)	313W154500
4	K	4822 454 13046	BADGE MARANTZ	183251010
4	N/B	9965 000 10923	FRONT PANEL AL. (GOLD)	320W248120
4	N/B	9965 000 10919	FRONT PANEL AL. (BLACK)	320W248020
4	U	9965 000 10923	FRONT PANEL AL. (GOLD)	320W248120
		U nsp	FRONT PANEL AL. (BLACK)	320W248010
5		9965 000 10951	INDICATOR POWER (ON/OFF)	322W355510
6	GOLD	9965 000 11029	DECORATION CAP FRONT (GOLD)	322W053110
6	BLACK	9965 000 10952	DECORATION CAP FRONT (BLACK)	322W053010
7		9965 000 10963	FLITER COVER LED NIGHTTATT etc.	322W303010
8	K	nsp	BODY-FRONT FRONT PANEL (GOLD)	nsp
8	N	nsp	BODY-FRONT FRONT PANEL (BLACK)	nsp
9	GOLD	9965 000 11030	BUTTON MUTE (GOLD)	322W270140
9	BLACK	9965 000 11034	BUTTON MUTE (BLACK)	322W270040
10		9965 000 10951	BUTTON CLEARMEMORY etc. (GOLD)	322W270130
10	BLACK	9965 000 10955	BUTTON CLEARMEMORY etc. (BLACK)	322W270030
11	GOLD	9965 000 11032	BUTTON TUNING/PRESET (GOLD)	322W270120
11	BLACK	9965 000 10956	BUTTON TUNING/PRESET (BLACK)	322W270020
12	GOLD	9965 000 11033	BUTTON DIMMER/SLEEP etc. (GOLD)	322W270150
12	BLACK	9965 000 10957	BUTTON DIMMER/SLEEP etc. (BLACK)	322W270050
13	GOLD	9965 000 11034	BUTTON TV/DVD etc. (GOLD)	322W270160
13	BLACK	9965 000 10958	BUTTON TV/DVD etc. (BLACK)	322W270060
14	GOLD	9965 000 11035	BUTTON POWER (GOLD)	322W270110
14	BLACK	9965 000 10959	BUTTON POWER (BLACK)	322W270010
15	U	nsp	P.C.B BY LED ASSY	nsp
15	K/N	nsp	P.C.B BY LED ASSY	nsp
16	U	nsp	P.C.B SUB ASSY POWER SW	nsp
16	K/N	nsp	P.C.B SUB ASSY POWER SW	nsp
17	K/N	9965 000 10960	SW PUSH / SDDL-005-S BRACKET POWER SW	*SP001160R
18	K/N	nsp	P.C.B SUB ASSY HEADPHONE	nsp
20		9965 000 10961	HEAD PHONE JACK	*YT002550R
21		9965 000 10962	P.C.B SUB ASSY M-CONTROL SW ENCODER	*SR000190R
22		9965 000 10965	EC16B12500A-ZZZ	nsp
23		nsp	P.C.B SUB ASSY FRONT	nsp
24		9965 000 10962	CINCH JACK T/R RCA 3PIN	*YT000870R
25		9965 000 10963	JACK D6.5 C40160250N SW ENCODER	*YT002530R
26		9965 000 10964	SW ENCODER EC16B24T01D4-ZZZ	*SR002020R
27		4822 130 11515	SENSOR REMOTE RPM636-H4	*HW105530R
28		nsp	HOLDER FL-TUBE	nsp
29		9965 000 10965	FLUTING FL-TUBE / HNA-15MM/5 S2P	*HQ30510R
30		nsp	P.C.B SUB ASSY AMP	nsp
31		nsp	BRACKET HEAT SINK	nsp
32		nsp	HEAT SINK AMP	nsp
33		nsp	CHASSIS ASSY R856/A/CH-MAIN-BKT-PCB	nsp
34		9965 000 10966	FOOT HOT STAMPING	322W057010
35		nsp	P.C.B SUB ASSY GUIDE (L)	nsp
36		nsp	P.C.B SUB ASSY GUIDE (R)	nsp
37		nsp	SPEAKER MAIN PCB SUPPORT MAIN P.C.B SUB ASSY	nsp

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POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (M/J)
67	K	nsf	P C B SUB ASSY POWER	nsf
▲ 68	U	nsf	SOCKET AC OUTLET	*YT000910I
▲ 68	N	9965 000 10981	CCT11904-0212	*YT000920I
▲ 69	K	nsf	YKE31-0090	*TS001520I
▲ 69	N	9965 000 10982	MAINS TRANSF. FOR K	*TS001510I
▲ 69	U	nsf	MAINS TRANSF. FOR N	*TS001500I
70	K	nsf	CHASSIS BACK PANEL	nsf
70	N	nsf	CHASSIS BACK PANEL	nsf
70	U	nsf	CHASSIS BACK PANEL	nsf
71	U	nsf	STOPPER CORD HOLDER	323W25903
▲ 72	K	nsf	MAINS CORD KP-10MM	*ZC000140I
			RVBWITH CORE	
▲ 72	N	9965 000 10983	MAINS CORD	*ZC000160I
			6A250V 2M-CORE D	
▲ 72	U	nsf	MAINS CORD	*ZC000150I
			SPT2 10A/125V +CORE	
S1		nsf	SCREW TAP TITE	nsf
			+2S 3/8 B-TYPE ZNY/BH	
S1		nsf	SCREW TAP TITE	nsf
			+2S 3/8 B-TYPE ZNY/BH	
S2		nsf	SCREW TAP TITE	nsf
			+2S 3/8 B-TYPE BK/FH	
S3		nsf	SCREW TAP TITE	nsf
			3X18 B-TYPE ZNY/BH	
S4		nsf	SCREW TAP TITE ASSY	nsf
			+3S4*10P+S-WASHER ZNY/BH	
S5		nsf	SCREW TAP TITE	nsf
			+2S 4/8 B-TYPE Bsbm/BH	
S6		nsf	SCREW +2S 3/16 P	nsf
			+3S WASHER ZNY/HH	
S7		nsf	SCREW TAP TITE +2S 3*10	nsf
			B-TYPE(DOT)BH Bsbm	

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SR6200

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MUJ)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MUJ)
1		9965 000 10950	WINDOW-FL	322W158020	38	N	nsp	MAIN P.C.B SUB ASSY	nsp
2	GOLD	9965 000 10608	KNOB AL VOL. / SURR.(GOLD)	313W154510	38	K	nsp	MAIN P.C.B SUB ASSY	nsp
2	BLACK	9965 000 09311	KNOB AL VOL. / SURR.(BLACK)	313W154500	39		nsp	HEAT SINK ALL R925	nsp
3		4822 454 13406	BADGE MARANTZ	185J251010	40		nsp	ANODIZING-NO/REG TR	nsp
4	K, /W/G	9965 000 10918	PANEL FRONT AL(GOLD)	321W248120	41		nsp	HEAT SINK AVC1500(N) AL	nsp
4	/N/B	9965 000 10917	PANEL FRONT AL(BLACK)	321W248020	41	GOLD	nsp	46(WX70H) REG TR	nsp
4	U	nsp	PANEL FRONT AL(BLACK)	321W248010	41	BLACK	nsp	TOP COVER (GOLD)	nsp
5		9965 000 10951	INDICATOR POWER ON/OFF	322W355010	41		nsp	TOP COVER (BLACK)	nsp
6	GOLD	9965 000 11029	DECORATION CAP FRONT (GOLD)	322W053110	42		nsp	CUSHION-BUFFER	nsp
6	BLACK	9965 000 10952	DECORATION CAP FRONT (BLACK)	322W053010	43	U	nsp	TUNER FM/AM	*AV000180R
7		9965 000 10953	FILTER COVER LED NIGHT/ATT etc.	322W303010	43	K	nsp	KST-M9014MA0-3	*AV000190R
8	K	nsp	BODY-FRONT FRONT PANEL (GOLD)	nsp	43	N	9965 000 10967	TUNER FM/AM	*AV000170R
8	N	nsp	BODY-FRONT FRONT PANEL (BLACK)	nsp	44		nsp	KST-M9014LA1-3	nsp
9	GOLD	9965 000 11030	BUTTON MUTE (GOLD)	322W270140	45		9965 000 10968	P.C.B-VOL. SUB ASSY	nsp
9	BLACK	9965 000 10954	BUTTON MUTE (BLACK)	322W270040	45		9965 000 10968	CINCH JACK JK0400450N TER	*YT001600R
10	GOLD	9965 000 11031	BUTTON CLEAR/MEMORY etc. (GOLD)	322W270130	46		9965 000 10969	RCA 4PIN	nsp
10	BLACK	9965 000 10955	BUTTON CLEAR/MEMORY etc. (BLACK)	322W270030	46		9965 000 10969	CINCH JACK JK060046EN TER	*YT002650R
11	GOLD	9965 000 11032	BUTTON TUNING/PRESET (GOLD)	322W270120	47		nsp	RCA 6PIN	nsp
11	BLACK	9965 000 10956	BUTTON TUNING/PRESET (BLACK)	322W270020	48		9965 000 10970	P.C.B-DSP SUB ASSY (SR5200 / SR6200)	nsp
12	GOLD	9965 000 11033	BUTTON DIMMER/SLEEP etc. (GOLD)	322W270150	49		9965 000 10971	CINCH JACK JC0300122N TER	*YT002620R
12	BLACK	9965 000 10957	BUTTON DIMMER/SLEEP etc. (BLACK)	322W270050	49		9965 000 10971	MODULE	*YT002570R
13	GOLD	9965 000 11034	BUTTON TV/DVD etc. (GOLD)	322W270160	49		9965 000 10971	GP1FA502RZ / OPTICAL RX	*YT002570R
13	BLACK	9965 000 10958	BUTTON TV/DVD etc. (BLACK)	322W270060	50		9965 000 10972	MODULE	*YT002580R
14	GOLD	9965 000 11035	BUTTON POWER (GOLD)	322W270110	51	U	nsp	GP1FA502TZ / OPTICAL TX	nsp
14	BLACK	9965 000 10959	BUTTON POWER (BLACK)	322W270010	51	K,N	nsp	P.C.B-INPUT2 SUB ASSY	nsp
15	U	nsp	P.C.B BY LED ASSY	nsp	52		9965 000 10973	P.C.B-INPUT2 SUB ASSY	nsp
15	K,N	nsp	P.C.B BY LED ASSY	nsp	53		9965 000 10974	CINCH JACK JK060046CN TER	*YT002640R
16	U	nsp	P.C.B SUB ASSY POWER SW	nsp	54	U	nsp	RCA 6PIN	*YT002600R
16	K,N	nsp	P.C.B SUB ASSY POWER SW	nsp	54	K,N	nsp	RCA 2PIN	nsp
17	K,N	nsp	P.C.B SUB ASSY POWER SW	nsp	55		9965 000 10968	P.C.B-INPUT1 SUB ASSY	nsp
18	K,N	9965 000 10960	SW PUSH / SDDL-005-S	*SP001160R	55		9965 000 10968	P.C.B-INPUT1 SUB ASSY	nsp
18		nsp	BRACKET POWER SW	nsp	56		9965 000 10973	CINCH JACK JK0400450N TER	*YT001600R
19		9965 000 10961	HEAD PHONE JACK	*YT002550R	56		9965 000 10973	RCA 4PIN	nsp
20		nsp	P.C.B SUB ASSY HEADPHONE	nsp	57		nsp	CINCH JACK JK060046CN TER	*YT002640R
21		9965 000 10605	P.C.B SUB ASSY M-CONTROL	*SR000190R	57		nsp	RCA 6PIN	nsp
22		nsp	SW ENCODER	nsp	58		9965 000 10975	P.C.B-VIDEO SUB ASSY	nsp
23		9965 000 10962	EC16B12S00D4-ZZZ	nsp	58		9965 000 10975	V-COMPOSITE	*YT002630R
24		9965 000 10962	P.C.B SUB ASSY FRONT	nsp	59		9965 000 10976	CINCH JACK JC030012FN TER	*YT002630R
25		9965 000 10963	CINCH JACK TER RCA 3PIN	*YT000870R	60	U	nsp	RCA 3PIN	*YT002610R
26		9965 000 10964	JACK D6.5 C40160250N	*YT002530R	60	K,N	nsp	CINCH JACK JC0200095N TER	nsp
27		4822 130 11515	SW ENCODER	*SR000200R	60		nsp	RCA 2PIN	nsp
28		nsp	EC16B24T01D4-ZZZ	*HW100530R	61		9965 000 10977	P.C.B-S VIDEO SUB ASSY	nsp
29		nsp	SENSOR REMOTE	nsp	61		9965 000 10977	S-VIDEO	nsp
29		9965 000 10965	RP6936-H4	nsp	62		9965 000 10978	JACK D6.5 ALL R945	*YT002540R
30		nsp	HOLDER FL-TUBE	nsp	62		9965 000 10978	YKFS1-5516S-VHS 2P	*YT002560R
31		nsp	DISPLAY FL-TUBE / HNA-15MM13 59P	*HQ300510R	63	U	nsp	JACK DIN AVP9080 DOM	nsp
32		nsp	P.C.B SUB ASSY AMP	nsp	63	N	nsp	YKFS1-5512 3P	nsp
32		nsp	BRACKET HEAT SINK	nsp	64		9965 000 10979	P.C.B-SPKR SUB ASSY	nsp
33		nsp	HEAT SINK AMP	nsp	64		9965 000 10979	P.C.B-SPKR SUB ASSY	nsp
34		9965 000 10966	CHASSIS ASSY	nsp	65		9965 000 10980	SPEAKER TERMINAL	*YT001290R
35		nsp	R956(A)CH-MAIN-BKT-PCB	nsp	65		9965 000 10980	SH0810360P	nsp
36		nsp	FOOT HOT STAMPING	nsp	66	N	nsp	TER BOARD SCREW 8P	*YT002590R
37		nsp	P.C.B SUB ASSY GUIDE (L)	nsp	66	U	nsp	SPEAKER TERMINAL	nsp
38	U	nsp	P.C.B SUB ASSY GUIDE (R)	nsp	67	U	nsp	SH0410370P	nsp
38		nsp	SPACER MAIN PCB SUPPORT	nsp	67	N	nsp	TER BOARD SCREW 4P	nsp
38		nsp	MAIN P.C.B SUB ASSY	nsp	67	U	nsp	BUSHING SPKR TERMINAL	nsp
38		nsp		nsp	67	N	nsp	P.C.B SUB ASSY POWER	nsp
38		nsp		nsp	67	N	nsp	P.C.B SUB ASSY POWER	nsp

NOTE: "nsp" PART IS LISTED FOR REFERENCE ONLY. MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MUJ)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MUJ)
67	K	nsp	P.C.B SUB ASSY POWER	nsp	67	K	nsp	SOCKET AC OUTLET	*YT000910R
68	N	9965 000 10981	YKES31-0090	nsp	68	N	9965 000 10981	CCT1304-0212	*YT000920R
68	N	9965 000 10981	YKES31-0090	nsp	68	N	9965 000 10981	SOCKET AC OUTLET	*YT000920R
69	K	nsp	MAINS TRANSF. FOR K	*TS001580R	69	K	nsp	MAINS TRANSF. FOR K	*TS001580R
69	N	9965 000 11059	MAINS TRANSF. FOR N	*TS001570R	69	N	9965 000 11059	MAINS TRANSF. FOR N	*TS001570R
69	U	nsp	MAINS TRANSF. FOR U	*TS001560R	69	U	nsp	MAINS TRANSF. FOR U	*TS001560R
70	K	nsp	CHASSIS REAR PANEL	nsp	70	K	nsp	CHASSIS REAR PANEL	nsp
70	N	nsp	CHASSIS REAR PANEL	nsp	70	N	nsp	CHASSIS REAR PANEL	nsp
70	U	nsp	CHASSIS REAR PANEL	nsp	70	U	nsp	CHASSIS REAR PANEL	nsp
71		nsp	STOPPER CORD HOLDER	323W259030	71		nsp	STOPPER CORD HOLDER	323W259030
72	K	nsp	MAINS CORD KP-10MM	*ZC000140R	72	K	nsp	MAINS CORD KP-10MM	*ZC000140R
72	N	9965 000 10983	RVBWITH CORE	*ZC000160R	72	N	9965 000 10983	RVBWITH CORE	*ZC000160R
72	U	nsp	MAINS CORD	*ZC000150R	72	U	nsp	MAINS CORD	*ZC000150R
S1		nsp	6A250V 2M+CORE D	nsp	S1		nsp	6A250V 2M+CORE D	nsp
S1		nsp	MAINS CORD	nsp	S1		nsp	MAINS CORD	nsp
S2		nsp	SPT2 10A125V +CORE	nsp	S2		nsp	SPT2 10A125V +CORE	nsp
S3		nsp	SCREW TAP TITE	nsp	S3		nsp	SCREW TAP TITE	nsp
S4		nsp	+2S 3/8 B-TYPE ZNY/BH	nsp	S4		nsp	+2S 3/8 B-TYPE ZNY/BH	nsp
S5		nsp	SCREW TAP TITE	nsp	S5		nsp	SCREW TAP TITE	nsp
S6		nsp	+2S 3/8 B-TYPE BK/FH	nsp	S6		nsp	+2S 3/8 B-TYPE BK/FH	nsp
S7		nsp	SCREW TAP TITE	nsp	S7		nsp	SCREW TAP TITE	nsp
S7		nsp	+2S 3/8 B-TYPE Bsbm/BH	nsp	S7		nsp	+2S 3/8 B-TYPE Bsbm/BH	nsp
S7		nsp	SCREW TAP TITE	nsp	S7		nsp	SCREW TAP TITE	nsp
S7		nsp	+S-WASHER ZNY/HH	nsp	S7		nsp	+S-WASHER ZNY/HH	nsp
S7		nsp	SCREW TAP TITE +2S 3*10	nsp	S7		nsp	SCREW TAP TITE +2S 3*10	nsp
S7		nsp	B-TYPE(DOT)BH Bsbm	nsp	S7		nsp	B-TYPE(DOT)BH Bsbm	nsp

NOTE: "nsp" PART IS LISTED FOR REFERENCE ONLY. MARANTZ WILL NOT SUPPLY THESE PARTS.

8. ALIGNMENT PROCEDURES

TUNER

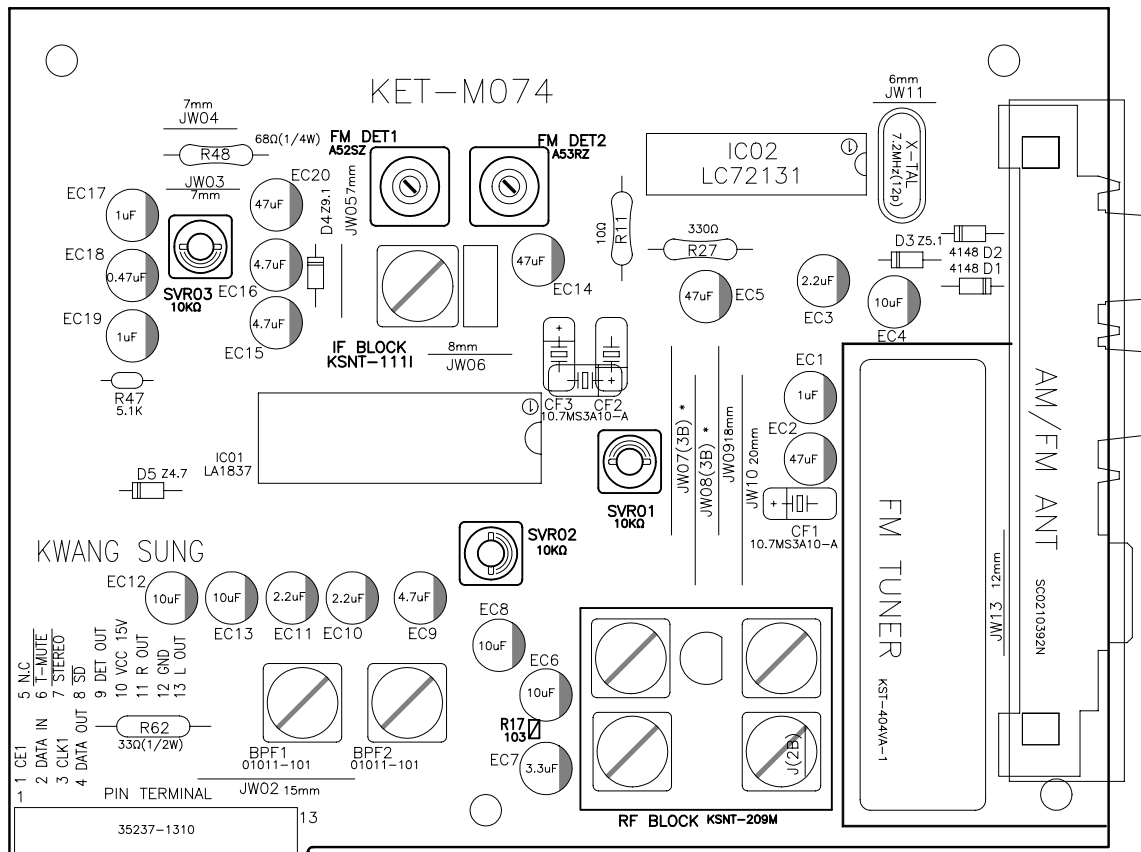
1. Equipment Required

- AM Standard Signal Generator (AM SSG)
- Oscilloscope
- AC Voltmeter
- FM Standard Signal Generator (FM SSG)
- Stereo Modulator
- Audio Generator
- Distortion Meter
- DC Voltmeter
- Frequency Counter

Note : Disconnect external FM antenna prior to alignment.

2. Alignment

2-1. Alignment Test Point



2-2. AM(MW) Alignment

Output of signal generator should not be greater than necessary to obtain an optimum output reading.

Signal generator modulation 30%

Signal frequency 400Hz

Modulation frequency 603, 999, 1404kHz (K,N)

Modulation frequency 600, 1000, 1400kHz (U)

Switch press the BAND Button to AM

Step	Subject	Signal generator setting	Set frequency setting	Equipment connection	Adjustment point	Adjust for
1	Tuning voltage	522kHz (K,N) 520kHz (U)	522kHz (K,N) 520kHz (U)	DC voltmeter	RF BLOCK OSC coil	522 kHz : 1.0 ~ 1.3V 1611 kHz : 7.0 ~ 8.5V
2	IF Tracking	603kHz (K,N) 600kHz (U)	603kHz (K,N) 600kHz (U)	AC voltmeter oscilloscope tape monitor L/R	IF BLOCK Coil KSNT-1111	Maximize audio output
3	RF Tracking	603kHz (K,N) 600kHz (U)	603kHz (K,N) 600kHz (U)	AC voltmeter oscilloscope tape monitor L/R	RF BLOCK ANT coil	Maximize audio output Repeat LOW, HIGH frequency
4	Seek level	999kHz (K,N) 1000kHz (U)	999kHz (K,N) 1000kHz (U)	AC voltmeter oscilloscope tape monitor L/R	SVR 03	Tuned on point

2-3. LW Alignment (N Version only)

Output of signal generator should not be greater than necessary to obtain an optimum output reading.

Signal generator modulation 30%

Signal frequency 400Hz

Modulation frequency 162, 207, 252kHz

Switch press the BAND Button to LW

Step	Subject	Signal generator setting	Set frequency setting	Equipment connection	Adjustment point	Adjust for
1	Tuning voltage	152kHz	152kHz	DC voltmeter	RF BLOCK OSC coil	522 kHz : 1.5 ~ 2.3V 1611 kHz : 6.0 ~ 7.5V
2	RF Tracking	162kHz	162kHz	AC voltmeter oscilloscope tape monitor L/R	RF BLOCK ANT coil	Maximize audio output Repeat LOW, HIGH frequency
3	Seek level	207kHz	207kHz	AC voltmeter oscilloscope tape monitor L/R		Tuned on point

2-4. FM Alignment

Output of signal generator should not be greater than necessary to obtain an optimum output reading.

Signal generator modulation MAIN : 53.5%, PILOT : 10% (K,N)

MAIN : 90%, PILOT : 10% (U)

Signal frequency 1kHz / Deviation : 40kHz (K,N)

1kHz / Deviation : 75kHz (U)

Modulation frequency 90.1MHz, 98.1MHz, 106.1MHz

Switch press the BAND Button to FM

Step	Subject	Signal generator setting	Set frequency setting	Equipment connection	Adjustment point	Adjust for
1	Tunning voltage	87.5kHz 108kHz	87.5kHz 108kHz	DC voltmeter		87.5 MHz : 1.35 ~ 1.65V 108.0 MHz : 6.5V ~ 8.5V
2	FM DET.0V and Distortion Adj	98.1kHz	98.1kHz	AC voltmeter oscilloscope DC voltmeter tape monitor L/R	FD1 , FD2 R17	Minimize 0V and distortion
3	STEREO Separation	98.1kHz	98.1kHz	AC voltmeter oscilloscope DC voltmeter tape monitor L/R	MIX coil CO4 SVR02	Minimize STEREO distortion and Maximize separation Separation L to R Separation R to L
4	Seek stop level	98.1kHz	98.1kHz	AC voltmeter oscilloscope tape monitor L/R	SVR 01	Scan stop point to 22dBu

9. ELECTRICAL PARTS LIST

ASSIGNMENT OF COMMON PARTS CODES.

RESISTORS

R***: 1) GD05 × × × 140, Carbon film fixed resistor, ±5% 1/4W

R***: 2) GD05 × × × 160, Carbon film fixed resistor, ±5% 1/6W

① — Resistance value

Examples ;

① Resistance value

0.1 Ω 001 10 Ω 100 1 kΩ 102 100 kΩ 104
0.5 Ω 005 18 Ω 180 2.7 kΩ 272 680 kΩ 684
1 Ω 010 100 Ω 101 10 kΩ 103 1 MΩ 105
6.8 Ω 068 390 Ω 391 22 kΩ 223 4.7 MΩ 475

Note : Please distinguish 1/4W from 1/6W by the shape of parts used actually.

CAPACITORS

C***: CERAMIC CAP.

3) DD1 × × × × 370, Ceramic capacitor
Disc type
Temp.coef. P350 ~ N1000, 50V
② — Capacity value
③ — Tolerance

Examples ;

② Tolerance (Capacity deviation)

±0.25 pF 0
±0.5 pF 1
±5% 5

* Tolerance of COMMON PARTS handled here are as follows :

0.5 pF ~ 5 pF ±0.25 pF
6 pF ~ 10 pF ±0.5 pF
12 pF ~ 560 pF ±5%

③ Capacity value

0.5 pF 005 3 pF 030 100 pF 101
1 pF 010 10 pF 100 220 pF 221
1.5 pF 015 47 pF 470 560 pF 561

C***: CERAMIC CAP.

4) DK16 × × × × 300, High dielectric constant ceramic capacitor
Disc type
Temp.chara. 2B4, 50V
④ — Capacity value

Examples ;

④ Capacity value

100 pF 101 1000 pF 102 10000 pF 103
470 pF 471 2200 pF 222

C***: 5) ELECTROLY CAP. (⏏), 6) FILM CAP. (⏏)

5) EA × × × × × 10, Electrolytic capacitor
One-way lead type, Tolerance ±20%
⑤ — Working voltage
⑥ — Capacity value

Examples ;

⑤ Capacity value

0.1 μF 104 4.7 μF 475 100 μF 107
0.33 μF 334 10 μF 106 330 μF 337
1 μF 105 22 μF 226 1100 μF 118
2200 μF 228

⑥ Working voltage

6.3V 006 25V 025
10V 010 35V 035
16V 016 50V 050

6) DF15 × × × 350 — Plastic film capacitor
DF15 × × × 310 — One-way type, Mylar ±5% 50V
DF16 × × × 310 — Plastic film capacitor
One-way type, Mylar ±10% 50V
⑦ — Capacity value

Examples ;

⑦ Capacity value

0.001 μF (1000 pF) 102 0.1 μF 104
0.0018 μF 182 0.56 μF 564
0.01 μF 103 1 μF 105
0.015 μF 153

NOTE : 1) The above CODES (R***, R***, C***, C*** and C***) are omitted on the schematic diagram in some case.

2) On the occasion, be confirmed the common parts on the parts list.

3) Refer to "Common Parts List" for the other common parts (RI05, DD4, DK4).

NOTE ON SAFETY FOR FUSIBLE RESISTOR :

The suppliers and their type numbers of fusible resistors are as follows;

1. KOA Corporation

Part No. (MJI)	Type No. (KOA)	Description
NH05 × × × 140	RF25S × × × × ΩJ	(±5% 1/4W)
NH05 × × × 120	RF50S × × × × ΩJ	(±5% 1/2W)
NH85 × × × 110	RF73B2A × × × × ΩJ	(±5% 1/10W)
NH95 × × × 140	RF73B2E × × × × ΩJ	(±5% 1/4W)

* Resistance value

Resistance value
(0.1 Ω – 10 kΩ)

2. Matsushita Electronic Components Co., Ltd

Part No. (MJI)	Type No. (MEC)	Description
NF05 × × × 140	ERD-2FCJ × × ×	(±5% 1/4W)
RF05 × × × 140		
NF02 × × × 140	ERD-2FCG × × ×	(±2% 1/4W)
RF02 × × × 140		

* Resistance value

* Resistance value

Examples ;

* Resistance value

0.1 Ω 001 10 Ω 100 1 kΩ 102 100 kΩ 104
0.5 Ω 005 18 Ω 180 2.7 kΩ 272 680 kΩ 684
1 Ω 010 100 Ω 101 10 kΩ 103 1 MΩ 105
6.8 Ω 068 390 Ω 391 22 kΩ 223 4.7 MΩ 475

ABBREVIATION AND MARKS

ANT. : ANTENNA	BATT. : BATTERY
CAP. : CAPACITOR	CER. : CERAMIC
CONN. : CONNECTING	DIG. : DIGITAL
HP : HEADPHONE	MIC. : MICROPHONE
μ-PRO : MICROPROCESSOR	REC. : RECORDING
RES. : RESISTOR	SPK : SPEAKER
SW : SWITCH	TRANSF. : TRANSFORMER
TRIM. : TRIMMING	TRS. : TRANSISTOR
VAR. : VARIABLE	X'TAL : CRYSTAL

NOTE ON FUSE :

Regarding to all parts of parts code **FS20xxx2xx**, replace only with Wickmann-Werke GmbH, Type 372 non glass type fuse.

NOTE ON SAFETY :

Symbol \blacktriangle Fire or electrical shock hazard. Only original parts should be used to replaced any part marked with symbol \blacktriangle . Any other component substitution (other than original type), may increase risk of fire or electrical shock hazard.

安全上の注意 :

\blacktriangle がついている部品は、安全上重要な部品です。必ず指定されている部品番号の部品を使用して下さい。

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
			VOLUME CIRCUIT BOARD						
			VOLUME-CAPACITORS						
C503FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C571SL		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505C		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C571SR		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505F		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C571SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505S		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C576		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C505SC		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C577		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C505SW		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C584		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C515C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C585		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C515FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C586		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C515FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C587		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C515SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C588		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C515SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C589		nsp	ELECT 47μF-M/50V 6.3*11-5RE	nsp
C515SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C590		nsp	ELECT 47μF-M/50V 6.3*11-5RE	nsp
C515SW		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C591		nsp	CER.CHIP 47pF-J/50V-1608	nsp
					C592		nsp	CER.CHIP 47pF-J/50V-1608	nsp
C528C		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C593		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C528FL		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C594		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C528FR		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C595		nsp	CER.CHIP 47pF-J/50V-1608	nsp
C528SC		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C596		nsp		
C528SL		nsp	ELECT,2.2μF-M/50V 5*11	nsp	5		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C528SR		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C599				
C528SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp	C600		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C533C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C601		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C533FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp				VOLUME - RESISTORS	
C533FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R501		nsp	CHIP 560-J 1/16W-1608	nsp
C533SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502		nsp	CHIP 560-J 1/16W-1608	nsp
C533SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502C		nsp	CHIP,100K-J 1/16W-1608	nsp
C533SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502FL		nsp	CHIP,100K-J 1/16W-1608	nsp
C533SW		nsp	CER.CHIP 1200pF-K/50V-1608	nsp	R502FR		nsp	CHIP,100K-J 1/16W-1608	nsp
					R502SC		nsp	CHIP,100K-J 1/16W-1608	nsp
C541C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SL		nsp	CHIP,100K-J 1/16W-1608	nsp
C541FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SR		nsp	CHIP,100K-J 1/16W-1608	nsp
C541FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SW		nsp	CHIP,100K-J 1/16W-1608	nsp
C541SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R503		nsp	4.7-J 1/6W-52RE-AX	nsp
C541SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R504		nsp	4.7-J 1/6W-52RE-AX	nsp
C541SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R507C		nsp	CHIP 1K-J 1/16W-1608	nsp
C541SW		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R507FL		nsp	CHIP 1K-J 1/16W-1608	nsp
C543		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R507FR		nsp	CHIP 1K-J 1/16W-1608	nsp
C544		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R507SC		nsp	CHIP 1K-J 1/16W-1608	nsp
C545A		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	R507SL		nsp	CHIP 1K-J 1/16W-1608	nsp
C545C		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R507SR		nsp	CHIP 1K-J 1/16W-1608	nsp
C545FL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R507SW		nsp	CHIP 1K-J 1/16W-1608	nsp
C545FR		nsp	ELECT 4.7μF-M/16V 5*11	nsp					
C545SC		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512C		nsp	CHIP 220-J 1/16W-1608	nsp
C545SL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512FL		nsp	CHIP 1K-J 1/16W-1608	nsp
C545SR		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512FR		nsp	CHIP 1K-J 1/16W-1608	nsp
C545SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512SC		nsp	CHIP 220-J 1/16W-1608	nsp
C546A		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	R512SL		nsp	CHIP 220-J 1/16W-1608	nsp
C552					R512SR		nsp	CHIP 220-J 1/16W-1608	nsp
5		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R512SW		nsp	CHIP 220-J 1/16W-1608	nsp
C556					R515		nsp	CHIP 10K-J 1/16W-1608	nsp
C557					R516C		nsp	CHIP 470K-J 1/16W-1608	nsp
5		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R516FL		nsp	CHIP 100K-J 1/16W-1608	nsp
C560					R516FR		nsp	CHIP 100K-J 1/16W-1608	nsp
C561					R516SC		nsp	CHIP 470K-J 1/16W-1608	nsp
5		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R516SL		nsp	CHIP 470K-J 1/16W-1608	nsp
C564					R516SR		nsp	CHIP 470K-J 1/16W-1608	nsp
C565		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R516SW		nsp	CHIP 1.5K-J 1/16W-1608	nsp
C566		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R525				
C567		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	5		nsp	CHIP 10K-J 1/16W-1608	nsp
C568		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R530				
C571C		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R532		nsp	CHIP 22K-J 1/16W-1608	nsp
C571FL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536C		nsp	470-J 1/6W-52RE-AX	nsp
C571FR		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536FL		nsp	CHIP 470-J 1/16W-1608	nsp
C571SC		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536FR		nsp	CHIP 470-J 1/16W-1608	nsp
					R536SC		nsp	CHIP 470-J 1/16W-1608	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
R536SL		nsp	CHIP 470-J 1/16W-1608	nsp	R603		nsp	4.7K-J 1/6W-52RE-AX	nsp
R536SR		nsp	CHIP 470-J 1/16W-1608	nsp	R604		nsp	4.7K-J 1/6W-52RE-AX	nsp
R536SW		nsp	CHIP 470-J 1/16W-1608	nsp	R605		nsp	CHIP 4.7K-J 1/16W-1608	nsp
R537					R606		nsp	CHIP 4.7K-J 1/16W-1608	nsp
}		nsp	CHIP 22K-J 1/16W-1608	nsp	R607				
R542					}		nsp	CHIP 10K-J 1/16W-1608	nsp
R543					R612				
}		nsp	100K-J 1/6W-52RE-AX	nsp	R613		nsp	CHIP 47K-J 1/16W-1608	nsp
R547					R614		nsp	CHIP 47K-J 1/16W-1608	nsp
R549C		nsp	CHIP,100K-J 1/16W-1608	nsp	R615				
R549FL		nsp	CHIP,100K-J 1/16W-1608	nsp	}		nsp	CHIP 10K-J 1/16W-1608	nsp
R549FR		nsp	CHIP,100K-J 1/16W-1608	nsp	R618				
R549SC		nsp	CHIP,100K-J 1/16W-1608	nsp	R619		nsp	CHIP 100K-J 1/16W-1608	nsp
R549SL		nsp	CHIP,100K-J 1/16W-1608	nsp	R620		nsp	CHIP 100K-J 1/16W-1608	nsp
R549SR		nsp	CHIP,100K-J 1/16W-1608	nsp					
R549SW		nsp	CHIP 1000K-J 1/16W-1608	nsp				VOLUME - SEMICONDUCTORS	
R559C		nsp	CHIP 470-J 1/16W-1608	nsp	D501				
R559FL		nsp	CHIP 470-J 1/16W-1608	nsp	}		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R559FR		nsp	CHIP 470-J 1/16W-1608	nsp	D512				
R559SC		nsp	470-J 1/6W-52RE-AX	nsp	IC501		9965 000 01373	IC KIC9459F/SOP24P	HC10449050
R559SL		nsp	CHIP 470-J 1/16W-1608	nsp	IC502		9965 000 10985	IC KIC9482F / 6CH WITHOUT TONE FLP28	*HC107280R
R559SR		nsp	CHIP 470-J 1/16W-1608	nsp					
R559SW		nsp	CHIP 470-J 1/16W-1608	nsp	IC505				
					}		4822 209 17155	IC NJM2068M-SOP8P	HC10102090
R567C		nsp	CHIP 3K-J 1/16W-1608	nsp	IC509				
R567FL		nsp	CHIP 3K-J 1/16W-1608	nsp	IC512		4822 209 17155	IC NJM2068M-SOP8P	HC10102090
R567FR		nsp	CHIP 3K-J 1/16W-1608	nsp	IC513		4822 209 16843	IC NJU7313AL-SDIP28P	HC10125090
R567SC		nsp	CHIP 3K-J 1/16W-1608	nsp	IC514		9965 000 02111	IC BU4053BCF/SOP16P	HC405321Z0
R567SL		nsp	CHIP 3K-J 1/16W-1608	nsp	Q501				
R567SR		nsp	CHIP 3K-J 1/16W-1608	nsp	}		9965 000 10744	TRS.2SC KTC2875B 0.15W/ LOW-ON-RES SOT23(RTK)	*HT300870R
R567SW		nsp	CHIP 5.1K-J 1/16W-1608	nsp	Q514				
R569C		nsp	CHIP 1.2K-J 1/16W-1608	nsp					
R569FL		nsp	CHIP 1.2K-J 1/16W-1608	nsp					
R569FR		nsp	CHIP 1.2K-J 1/16W-1608	nsp					
R569SC		nsp	CHIP 1.2K-J 1/16W-1608	nsp	CN114		nsp	VOLUME - MISCELLANEOUS	
R569SL		nsp	CHIP 1.2K-J 1/16W-1608	nsp				CN.WAFER 2.0MM	nsp
R569SR		nsp	CHIP 1.2K-J 1/16W-1608	nsp				TUC-P15X-B1 BD-TO-BD	
R569SW		nsp	CHIP 1.2K-J 1/16W-1608	nsp	CN115		nsp	15P HOUSING ST (35237-15)	
								CN.WAFER 2.0MM	nsp
R582C		nsp	CHIP,68K-J 1/16W-1608	nsp				TUC-P20X-B1 BD-TO-BD	
R582FL		nsp	CHIP,68K-J 1/16W-1608	nsp				20P HOUSING ST (35237-20)	
R582FR		nsp	CHIP,68K-J 1/16W-1608	nsp	CP503		nsp	CN WIRE 220MM 12P	nsp
R582SC		nsp	CHIP,68K-J 1/16W-1608	nsp				GILS-12 GILT-12	
R582SL		nsp	CHIP,68K-J 1/16W-1608	nsp				(CONECTOR CNT503)	
R582SR		nsp	CHIP,68K-J 1/16W-1608	nsp	R505		nsp	JUMPER (0.6/52MM)	nsp
R582SW		nsp	CHIP,68K-J 1/16W-1608	nsp	R506		nsp	JUMPER (0.6/52MM)	nsp
R589C		nsp	CHIP 470-J 1/16W-1608	nsp					
R589FL		nsp	CHIP 470-J 1/16W-1608	nsp				SPEAKER CIRCUIT BOARD	
R589FR		nsp	CHIP 470-J 1/16W-1608	nsp				SPEAKER - CAPACITORS	
R589SC		nsp	CHIP 470-J 1/16W-1608	nsp	C903FC		nsp	FILM 0.0022µF-J100V-5RE	nsp
R589SL		nsp	CHIP 470-J 1/16W-1608	nsp	C903FL		nsp	FILM 0.0022µF-J100V-5RE	nsp
R589SR		nsp	CHIP 470-J 1/16W-1608	nsp	C903FR		nsp	FILM 0.0022µF-J100V-5RE	nsp
R589SW		nsp	CHIP 470-J 1/16W-1608	nsp	C903SC		nsp	FILM 0.0022µF-J100V-5RE	nsp
R590		nsp	1K-J 1/6W-52RE-AX	nsp	C903SL		nsp	FILM 0.0022µF-J100V-5RE	nsp
R591		nsp	CHIP 2K-J 1/16W-1608	nsp	C903SR		nsp	FILM 0.0022µF-J100V-5RE	nsp
R592		nsp	1K-J 1/6W-52RE-AX	nsp	C904FCG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
R593		nsp	CHIP 2K-J 1/16W-1608	nsp	C904FLG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
R594		nsp	CHIP 2K-J 1/16W-1608	nsp	C904FRG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
R595					C904SCG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
}		nsp	1K-J 1/6W-52RE-AX	nsp	C904SLG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
R598					C904SRG		nsp	CER. 0.0047µF-K/16V-52RE	nsp
R599		nsp	100-J 1/6W-52RE-AX	nsp					
R600		nsp	100-J 1/6W-52RE-AX	nsp				SPEAKER - MISCELLANEOUS	
R601		nsp	CHIP 100K-J 1/16W-1608	nsp	CN101		nsp	CN.WAFER 2.5MM PLUG BD	nsp
R602		nsp	CHIP 100K-J 1/16W-1608	nsp				52668-1317 13P 2.5 ANG ZIP	

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
			FRONT CIRCUIT BOARD						
			FRONT - CAPACITORS						
C301		nsp	ELECT 47μF-M/10V 5*11-5RE	nsp	R332		nsp	1K-J 1/6W-52RE-AX	nsp
C302		nsp	CER. F0.022μF-Z/25V-52RE	nsp	R333		nsp	10K-J 1/6W-52RE-AX	nsp
C303		nsp	CER. F0.047μF-Z/50V-52RE	nsp	R334				
C304		nsp	CER. B100pF-K/50V-52RE	nsp	}		nsp	1K-J 1/6W-52RE-AX	nsp
C305		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R338				
C306		nsp	CER. F0.047μF-Z/50V-52RE	nsp	R340		nsp	330-J 1/6W-52RE-AX	nsp
C307		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R341		nsp	330-J 1/6W-52RE-AX	nsp
C308		nsp	CER. F0.022μF-Z/25V-52RE	nsp	R342		nsp	47K-J 1/6W-52RE-AX	nsp
C309		nsp	CER. B100pF-K/50V-52RE	nsp	R343		nsp	75-J 1/6W-52RE-AX	nsp
C310		nsp	CER. F0.047μF-Z/50V-52RE	nsp	R344		nsp	75-J 1/6W-52RE-AX	nsp
C311		nsp	CER. B100pF-K/50V-52RE	nsp	R345		nsp	75-J 1/6W-52RE-AX	nsp
C312		nsp	CER. B100pF-K/50V-52RE	nsp	R346		nsp	47K-J 1/6W-52RE-AX	nsp
C313		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R347		nsp	470-J 1/6W-52RE-AX	nsp
C314		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R348		nsp	100K-J 1/6W-52RE-AX	nsp
C315		nsp	CER. B820pF-K/50V-52RE	nsp	R349		nsp	10K-J 1/6W-52RE-AX	nsp
C316		nsp	CER. B820pF-K/50V-52RE	nsp	R350		nsp	100K-J 1/6W-52RE-AX	nsp
C317		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R351		nsp	47K-J 1/6W-52RE-AX	nsp
C318					R352		nsp	470-J 1/6W-52RE-AX	nsp
}		nsp	CER. B100pF-K/50V-52RE	nsp	R353		nsp	2.2K-J 1/6W-52RE-AX	nsp
C321					R354		nsp	330-J 1/6W-52RE-AX	nsp
C322		nsp	CER. F0.1μF-Z/50V-52RE	nsp	R356		nsp	24K-J 1/6W-52RE-AX	nsp
C323		nsp	CER. F0.1μF-Z/50V-52RE	nsp	R357		nsp	24K-J 1/6W-52RE-AX	nsp
C371		nsp	CER. B820pF-K/50V-52RE	nsp	R359		nsp	24K-J 1/6W-52RE-AX	nsp
C372		nsp	CER. B820pF-K/50V-52RE	nsp				FRONT - SEMICONDUCTORS	
CN301		nsp	CN WIRE 450/9P 9073-9=GILS-3 2 4 WH2547#26+BK1533#26	nsp	D301		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
					D317		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
					D318		4822 130 10854	LED SLR-34URCF25	*HI100710R
CN303		nsp	CN WIRE 100MM/4P 9073-04=9073-04 WH1007#26	nsp	D319		4822 130 10854	LED SLR-34URCF25	*HI100710R
					D320		4822 130 10854	LED SLR-34URCF25	*HI100710R
CN304		nsp	CN WIRE 470MM/5P GILS-5=9073-5 WH1007#26	nsp	D328		4822 130 83172	D ZENER MTZJ11B-0.5W/5MA-52MM	*HD301990R
CN305		nsp	CN WIRE 80/3P GILS-03=9073-03 RD1007#26	nsp	D332				
CP305		nsp	CN.WAFER 2.0MM GIL-S-03P-S2L2-EF	nsp	}		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
					D337				
			FRONT - RESISITORS		FPC109B		nsp	CN.FP1.25MM 52492-2320 23P BOTTOM ENTRY(CN109)	nsp
R301		nsp	68K-J 1/6W-52RE-AX	nsp	IC301		9965 000 10986	IC LC75721E / QIP64 DRIVER	*HC107290R
R302		nsp	68K-J 1/6W-52RE-AX	nsp	L302		nsp	COIL FILTER-INDUCTOR	nsp
R303		nsp	330-J 1/6W-52RE-AX	nsp					
R304		nsp	100-J 1/6W-52RE-AX	nsp	Q301		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R305		nsp	120-J 1/6W-52RE-AX	nsp	Q302		9965 000 10987	TRS. PNP RA KRA111M 0.4W/TO92M	*BA001200R
R306		nsp	150-J 1/6W-52RE-AX	nsp	Q304		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R307		nsp	150-J 1/6W-52RE-AX	nsp	Q305		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R308		nsp	270-J 1/6W-52RE-AX	nsp	Q306		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R309		nsp	270-J 1/6W-52RE-AX	nsp	Q309		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R310		nsp	470-J 1/6W-52RE-AX	nsp				FRONT-MISCELLANEOUS	
R311		nsp	820-J 1/6W-52RE-AX	nsp	SILD		nsp	SUPPORTER SR7200/ U2B(MARANTZ) SPTE 0.2t / FRONT GND	nsp
R312		nsp	1K-J 1/6W-52RE-AX	nsp					
R313		nsp	120-J 1/6W-52RE-AX	nsp	SW301				
R314		nsp	150-J 1/6W-52RE-AX	nsp	}		9965 000 10988	SW TACT SKHV10920A 5MM/260G	*SP000900R
R315		nsp	150-J 1/6W-52RE-AX	nsp	SW324				
								INPUT1 CIRCUIT BOARD	
R316		nsp	270-J 1/6W-52RE-AX	nsp				INPUT1-CAPACITORS	
R317		nsp	270-J 1/6W-52RE-AX	nsp					
R318		nsp	470-J 1/6W-52RE-AX	nsp					
R319		nsp	820-J 1/6W-52RE-AX	nsp					
R322		nsp	1K-J 1/6W-52RE-AX	nsp					
R323		nsp	120-J 1/6W-52RE-AX	nsp					
R324		nsp	150-J 1/6W-52RE-AX	nsp					
R325		nsp	150-J 1/6W-52RE-AX	nsp					
R326		nsp	270-J 1/6W-52RE-AX	nsp					
R327		nsp	270-J 1/6W-52RE-AX	nsp					
R328		nsp	470-J 1/6W-52RE-AX	nsp					
R329		nsp	820-J 1/6W-52RE-AX	nsp					
R330		nsp	1.5K-J 1/6W-52RE-AX	nsp					
					C417				
					}				
					C432	K	nsp	CER. B100pF-K/50V-52RE	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
C435 }		nsp	ELECT 4.7μF-M/50V 5*11	nsp				INPUT2 CIRCUIT BOARD	
C438		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C448 }	K	nsp	INPUT2 - CAPACITORS	
C439		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C453		nsp	CER. B100pF-K/50V-52RE	nsp
C440		nsp			C453		nsp		
C441 }		nsp	ELECT 4.7μF-M/50V 5*11	nsp	C462		nsp	CER. 0.01μF-M/16V-52RE	nsp
C444		nsp			C463A		nsp	CER. F0.1μF-Z/50V-52RE	nsp
C445		nsp	CER. B100pF-K/50V-52RE	nsp	C468		nsp	CER. F0.1μF-Z/50V-52RE	nsp
C446		nsp	CER. B100pF-K/50V-52RE	nsp	C599		nsp	CER. F0.1μF-Z/50V-52RE	nsp
C447		nsp	CER. B100pF-K/50V-52RE	nsp				INPUT2 - RESISTORS	
C464 }		nsp	CER. 0.01μF-M/16V-52RE	nsp	R517 }		nsp	470-J 1/6W-52RE-AX	nsp
C467		nsp			R522		nsp		
C498		nsp	CER. F0.1μF-Z/50V-52RE	nsp	R535		nsp	47-J 1/6W-52RE-AX	nsp
C499		nsp	CER. F0.1μF-Z/50V-52RE	nsp				INPUT2 - SEMICONDUCTORS	
CLAMP 101		nsp	CLAMP HMX9800 DARA-2 (W=2.6 L=50)/WIRE(SOLDER)	nsp	D501		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
CLAMP 102		nsp	CLAMP HMX9800 DARA-2 (W=2.6 L=50)/WIRE(SOLDER)	nsp	D502		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
CN107		nsp	CN.WAFER 2.0MM	nsp				INPUT2 - MISCELLANEOUS	
			TUC-P10X-B1 BD-TO-BD		CN109		nsp	CN.WAFER 2.0MM	nsp
			10P HOUSING ST (35237-10)					TUC-P04X-B1 BD-TO-BD	
CN108		nsp	CN.WAFER 2.0MM	nsp				4P HOUSING ST (35237-04)	
			TUC-P20X-B1 BD-TO-BD		CN110		nsp	CN.WAFER 2.0MM	nsp
			20P HOUSING ST (35237-20)					TUC-P11X-B1 BD-TO-BD	
CP130		nsp	CN WIRE 570MM/4P	nsp				11P HOUSING ST (35237-11)	
CP3011		nsp	5264-04=51088-04 RD1007#22	nsp				POWER SW CIRCUIT BOARD	
			CN.WAFER 2.0MM					POWER SW-MISCELLANEOUS	
			G1L-S-3P-S2T2-EF		CNT401	K	nsp	CN WIRE 500MM 2P 35156-03	nsp
			INPUT1 - RESISTORS					JE201-03 BK1617#22 7.92	
R433 }		nsp	470-J 1/6W-52RE-AX	nsp				VIDEO CIRCUIT BOARD	
R449		nsp						VIDEO - CAPACITORS	
R466		nsp	150-J 1/6W-52RE-AX	nsp	C840U	U	nsp	CER. 20pF-J/50V-5RE	nsp
R467		nsp	4.7-J 1/6W-52RE-AX	nsp	C841U	U	nsp	CER. 20pF-J/50V-5RE	nsp
R468		nsp	150-J 1/6W-52RE-AX	nsp	C871		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R469		nsp	150-J 1/6W-52RE-AX	nsp	C873		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R470		nsp	150-J 1/6W-52RE-AX	nsp	C874		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R471 }		nsp	470K-J 1/6W-52RE-AX	nsp	C875		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R474		nsp			C876		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R475		nsp	4.7-J 1/6W-52RE-AX	nsp	C877		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R481 }		nsp	470K-J 1/6W-52RE-AX	nsp	C878 }		nsp		
R484					C881		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R487 }		nsp	150-J 1/6W-52RE-AX	nsp	C882		nsp	ELECT 47μF-M/16V 5*11	nsp
R490					C883		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R495 }		nsp	470K-J 1/6W-52RE-AX	nsp	C884		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R498		nsp			C885		nsp	ELECT 47μF-M/16V 5*11	nsp
R503		nsp	1K-J 1/6W-52RE-AX	nsp	C886		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R504		nsp	1K-J 1/6W-52RE-AX	nsp	C887		nsp	CER.CHIP 100pF-J/50V-1608	nsp
R505		nsp	1K-J 1/6W-52RE-AX	nsp	C888		nsp	CER. 0.01μF-M/16V-52RE	nsp
R536	4822 053 10331		RES MF 330 2W 5%	GA05331010	C889		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
R537	4822 053 10331		RES MF 330 2W 5%	GA05331010	C890		nsp	CER. 0.001μF-K/50V-52RE	nsp
			INPUT1 - SEMICONDUCTORS		C891		nsp	ELECT 2.2μF-M/50V 5*11-5RE	nsp
IC401	9965 000 10989		IC TC9274N-011 SDIP42-P-600 ANALOG SW	*HC107320R	C892		nsp	CER.CHIP 100pF-J/50V-1608	nsp
IC403	4822 209 73064		IC NJM2068DD-DIP8P	HC10053090	C894		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
IC404	4822 209 73064		IC NJM2068DD-DIP8P	HC10053090	C895		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
			INPUT1 - MISCELLANEOUS		C896		nsp	CER.CHIP 100pF-J/50V-1608	nsp
			RING TER WIRE					VIDEO - RESISTORS	
WIRE401		nsp			J911 }		nsp	CHIP 0-J 1/16W-1608	nsp
					J916		nsp		
					R838		nsp	CHIP 3.3K-J 1/16W-1608	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
R843U	U	nsp	470-J 1/6W-52RE-AX	nsp				S-VIDEO CIRCUIT BOARD	
R844U	U	nsp	1M-J 1/6W-52RE-AX	nsp				S-VIDEO - CAPACITORS	
R864		nsp	1K-J 1/6W-52RE-AX	nsp	C801		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R865		nsp	1K-J 1/6W-52RE-AX	nsp	C802		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R871		nsp	CHIP 10K-J 1/16W-1608	nsp	C802N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R873		nsp	CHIP 47-J 1/16W-1608	nsp	C803		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R874		nsp	1K-J 1/6W-52RE-AX	nsp	C803N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R875		nsp	CHIP 10K-J 1/16W-1608	nsp	C804		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R876		nsp	CHIP 56-J 1/16W-1608	nsp	C804N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R877		nsp	CHIP 10K-J 1/16W-1608	nsp	C805		nsp	ELECT 470μF-M/6.3V 8*11.5-5	nsp
R878		nsp	CHIP 75-J 1/16W-1608	nsp	C805N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R879		nsp	CHIP 56-J 1/16W-1608	nsp	C806		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
					C806N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R880		nsp	CHIP 75-J 1/16W-1608	nsp	C807		nsp	ELECT 4.7μF-M/50V 5*11	nsp
R881		nsp	CHIP 75-J 1/16W-1608	nsp	C807N		nsp	CER.CHIP 47pF-J/50V-1608	nsp
R882		nsp	CHIP 75-J 1/16W-1608	nsp	C808		nsp	ELECT 4.7μF-M/50V 5*11	nsp
R883		nsp	2.2K-J 1/6W-52RE-AX	nsp	C809		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R884		nsp	1-J 1/6W-52RE-AX	nsp					
R885		nsp	CHIP 2.2-J 1/16W-1608	nsp	C810		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R886		nsp	CHIP 47K-J 1/16W-1608	nsp	C811		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R889		nsp	33K-J 1/6W-52RE-AX	nsp	C812		nsp	ELECT 4.7μF-M/50V 5*11	nsp
R890		nsp	68-J 1/6W-52RE-AX	nsp	C813		nsp	ELECT 4.7μF-M/50V 5*11	nsp
R891		nsp	2.2K-J 1/6W-52RE-AX	nsp	C814		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R897		nsp	CHIP 10K-J 1/16W-1608	nsp	C815		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
R899		nsp	1K-J 1/6W-52RE-AX	nsp	C816		nsp	ELECT 47μF-M/16V 5*11	nsp
					C817		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
					C818		nsp	CER. 0.01μF-M/16V-52RE	nsp
			VIDEO - SEMICONDUCTORS		C820		nsp	ELECT 47μF-M/16V 5*11	nsp
D870		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210	C821		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
D871		9965 000 10747	DIODE CHIP KDS160	*HD201560R	C822		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
D872		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210	C823		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
D873		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210	C824		nsp	CER. 0.01μF-M/16V-52RE	nsp
D884		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210	C825		nsp	ELECT 2.2μF-M/50V 5*11-5RE	nsp
J902	K	nsp	JUMPER (0.6/52MM)	nsp					
J904	K	nsp	JUMPER (0.6/52MM)	nsp					
J905	K	nsp	JUMPER (0.6/52MM)	nsp	C826		nsp	CER. 0.001μF-K/50V-52RE	nsp
IC805		4822 130 91429	IC M35010-001SP	*HC107310R	C827		nsp	ELECT 2.2μF-M/50V 5*11-5RE	nsp
			ON SCREEN DISP DIP20		C828		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
IC806		9965 000 10990	IC BA7046 VIDEO SYNC DIP8	*HC107230R	C829		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
IC872		9965 000 03394	IC NJM2296M	HC10210090	C831		nsp	CER.CHIP 100pF-J/50V-1608	nsp
			VIDEO SW SOP16		C832		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
IC874		4822 209 90218	IC BU4094BCF-E2	*HC400010R	C833		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
			SHIFT RESISTOR SOP16		C834		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
Q821		4822 130 60107	TRS.2SA933S 0.3W/TO92M	*HT100610R	C835		nsp	CER. 47pF-J/50V-52RE	nsp
Q822		9965 000 10445	TRS.2SC KTC2874B TO92	*HT300880R	C836		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp
Q870		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R	C837		nsp	CER. 20pF-J/50V-5RE	nsp
					C838		nsp	CER.CHIP 100pF-J/50V-1608	nsp
Q871		4822 130 62787	TRS. PNP RB TR KRA107M	*BA000190R	C839		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
					C841A		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
					C842		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
					C842A		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
			VIDEO - MISCELLANEOUS						
CN106		nsp	CN.WAFER 2.0MM	nsp					
			TUC-P15X-B1 BD-TO-BD		C843		nsp	CER. 20pF-J/50V-5RE	nsp
			15P HOUSING ST (35237-15)		C843A		nsp	CER. 22pF-J/50V-52RE	nsp
CN105		nsp	CN.WAFER 2.0MM	nsp	C844		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
			TUC-P09X-B1 BD-TO-BD		C845		nsp	CER. 0.001μF-K/50V-52RE	nsp
			9P HOUSING ST (35237-09)		C845A		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp
CP301S		nsp	CN.WAFER 2.5MM5267-02A 2P	nsp	C846		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp
CP301SV		nsp	CN.WAFER 2.0MM	nsp	C847		nsp	CER.CHIP 100pF-J/50V-1608	nsp
			G1L-S-4P-S2T2-EF		C848		nsp	CER.CHIP 2200pF-K/50V-1608	nsp
CP301V		nsp	CN.WAFER 2.0MM	nsp	C849		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp
			GIL-S-2P-S2T2-EF		C849A		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
XTAL801	U	nsp	CRYSTAL 14.31818MHZ	*JX000780R	C850	K	nsp	CER. 22pF-J/50V-5RE	nsp
			HC49U-CL;18pF-S.BLK		C850A		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
XTAL802	K	nsp	CRYSTAL 17.734475MHZ	*JX000790R	C851	K	nsp	CER. 22pF-J/50V-5RE	nsp
			HC/49U CL;18pF-S.BLK		C852	K	nsp	CER. 22pF-J/50V-5RE	nsp
XTAL803	K	nsp	CRYSTAL 14.31818MHZ	*JX000780R	C853	K	nsp	CER. 22pF-J/50V-5RE	nsp
			HC49U-CL;18pF-S.BLK						

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
C854	K	nsp	CER. 0.01μF-M/16V-52RE	nsp	R859	K	nsp	4.7-J 1/6W-52RE-AX	nsp
C855	K	nsp	CER. 0.01μF-M/16V-52RE	nsp	R860	K	nsp	220-J 1/6W-52RE-AX	nsp
C858		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R861		nsp	CHIP 220-J 1/16W-1608	nsp
C858A		nsp	CER.CHIP 47pF-J/50V-1608	nsp	R862		nsp	CHIP 220-J 1/16W-1608	nsp
C859		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	R863		nsp	100-J 1/6W-52RE-AX	nsp
			S-VIDEO - RESISTORS					S-VIDEO- SEMICONDUCTORS	
J807		nsp	CHIP 0-J 1/16W-1608	nsp	D801		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
J850					D801A		9965 000 10747	DIODE CHIP KDS160	*HD201560R
J		nsp	CHIP 0-J 1/16W-1608	nsp	D802				
J866					J		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
J932		nsp	CHIP 0-J 1/16W-1608	nsp	D811				
					IC802		9965 000 03394	IC NJM2296M	HC10210090
R801								VIDEO SW SOP16	
J		nsp	CHIP 56-J 1/16W-1608	nsp	IC803		9965 000 03394	IC NJM2296M	HC10210090
R806								VIDEO SW SOP16	
R807					IC804		9965 000 10991	IC IC NJM2506-SOP16	*HC107270R
J		nsp	CHIP 75-J 1/16W-1608	nsp	IC807	K N	9965 000 10992	IC MC74HC04AD	*HC700180R
R814								INVRTR SOP14	
R815		nsp	2.2-J 1/6W-52RE-AX	nsp	IC808	K N	9965 000 10993	IC GD74HC00D	*HC700310R
R816		nsp	1K-J 1/6W-52RE-AX	nsp	Q801		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R816A		nsp	CHIP 1K-J 1/16W-1608	nsp					
R817		nsp	1-J 1/6W-52RE-AX	nsp	Q802		4822 130 60107	TRS.2SA 933S 0.3W/TO92M	*HT100610R
R818		nsp	CHIP 2.2K-J 1/16W-1608	nsp	Q803		4822 130 62787	TRS. PNP RB TR KRA107M	*BA000190R
R819		nsp	47K-J 1/6W-52RE-AX	nsp	Q804		4822 130 62787	TRS. PNP RB TR KRA107M	*BA000190R
R819A		nsp	CHIP 68K-J 1/16W-1608	nsp	Q805		4822 130 62787	TRS. PNP RB TR KRA107M	*BA000190R
R820		nsp	68-J 1/6W-52RE-AX	nsp	Q806		9965 000 10445	TRS.2SC KTC2874B TO92	*HT300880R
R820A		nsp	CHIP 68K-J 1/16W-1608	nsp	Q806A		9965 000 10445	TRS.2SC KTC2874B TO92	*HT300880R
R822		nsp	22K-J 1/6W-52RE-AX	nsp	Q807		4822 130 60107	TRS.2SA 933S 0.3W/TO92M	*HT100610R
R823		nsp	CHIP 33K-J 1/16W-1608	nsp	Q808		9965 000 10444	TRS. NPN RC KRC107M	*BA001190R
R824		nsp	75-J 1/6W-52RE-AX	nsp				0.4W/TO92M	
R825		nsp	CHIP 2.2K-J 1/16W-1608	nsp	Q816		4822 130 60107	TRS.2SA 933S 0.3W/TO92M	*HT100610R
R826		nsp	CHIP 10K-J 1/16W-1608	nsp	Q851		9965 000 10994	TRS.2SC 2SC3199-GR / KTC3199-GR BULK	*HT300890R
R827		nsp	CHIP 33K-J 1/16W-1608	nsp					
R828		nsp	CHIP 75-J 1/16W-1608	nsp	Q852		4822 130 60107	TRS.2SA 933S 0.3W/TO92M	*HT100610R
R829		nsp	CHIP 2.2K-J 1/16W-1608	nsp	Q854		4822 130 60107	TRS.2SA 933S 0.3W/TO92M	*HT100610R
R830		nsp	CHIP 10K-J 1/16W-1608	nsp					
					CN103		nsp	S-VIDEO - MISCELLANEOUS	
R831		nsp	CHIP 10K-J 1/16W-1608	nsp				CN.WAFER 2.0MM	nsp
R832		nsp	CHIP 2K-J 1/16W-1608	nsp				TUC-P09X-B1 BD-TO-BD	
R833		nsp	CHIP 10K-J 1/16W-1608	nsp				9P HOUSING ST (35237-09)	
R834		nsp	CHIP 8.2K-J 1/16W-1608	nsp	CN104		nsp	CN.WAFER 2.0MM	nsp
R835		nsp	CHIP 68K-J 1/16W-1608	nsp				35237-1310 13P	
R836		nsp	CHIP 75-J 1/16W-1608	nsp	L801		nsp	COIL FILTER-INDUCTOR	nsp
R837		nsp	CHIP 47K-J 1/16W-1608	nsp				22UH-Q40/17M-R3.4-52RE 02TB	
R839		nsp	CHIP 1K-J 1/16W-1608	nsp	L802		nsp	COIL FILTER-INDUCTOR	nsp
R840		nsp	CHIP 1K-J 1/16W-1608	nsp				22UH-Q40/17M-R3.4-52RE 02TB	
R841		nsp	CHIP 1K-J 1/16W-1608	nsp	L804		nsp	BEAD COIL	nsp
R842		nsp	CHIP 100-J 1/16W-1608	nsp				BAS3580T0 3.5PHI*8 52RE	
R845		nsp	2.2K-J 1/6W-52RE-AX	nsp				DSP CIRCUIT BOARD	
R846		nsp	CHIP 2.2K-J 1/16W-1608	nsp				DSP - CAPACITORS	
R847		nsp	CHIP 10K-J 1/16W-1608	nsp	C701		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R848		nsp	330-J 1/6W-52RE-AX	nsp	C702		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R849		nsp	CHIP 1M-J 1/16W-1608	nsp	C703		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R849A		nsp	CHIP 3K-J 1/16W-1608	nsp	C705		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R850		nsp	CHIP 150K-J 1/16W-1608	nsp	C706		nsp	ELECT 47μF-M/10V 5*11-5RE	nsp
R850A		nsp	CHIP 3.9K-J 1/16W-1608	nsp	C707		nsp	CER.CHIP 22pF-J/50V-1608	nsp
					C708		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R851		nsp	470K-J 1/6W-52RE-AX	nsp	C709		nsp	ELECT 47μF-M/10V 5*11-5RE	nsp
R852		nsp	CHIP 33K-J 1/16W-1608	nsp	C710		nsp	CER.CHIP 22pF-J/50V-1608	nsp
R853		nsp	CHIP 470K-J 1/16W-1608	nsp	C711		nsp	CER.CHIP 22pF-J/50V-1608	nsp
R854	K	nsp	1M-J 1/6W-52RE-AX	nsp	C712		nsp	ELECT 47μF-M/10V 5*11-5RE	nsp
R855	K	nsp	470-J 1/6W-52RE-AX	nsp	C713		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
R856	K	nsp	1M-J 1/6W-52RE-AX	nsp	C718		nsp	CER.CHIP 22pF-J/50V-1608	nsp
R857	K	nsp	470-J 1/6W-52RE-AX	nsp	C719		nsp	ELECT 3.3μF-M/50V 5*11	nsp
R858	K	nsp	1K-J 1/6W-52RE-AX	nsp	C720		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
C721		nsp	CER.CHIP 22pF-J/50V-1608	nsp	C785AFL		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C722		nsp	CER.CHIP 22pF-J/50V-1608	nsp	C785AFR		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C723		nsp	ELECT 3.3μF-M/50V 5*11	nsp	C786AFL		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C724		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C786AFR		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C725		nsp	CER.CHIP 22pF-J/50V-1608	nsp	C787AFL		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C726		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp	C787AFR		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C727		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C788AFL		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C728		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C788AFR		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C729		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp	C789AFL		nsp	CER.CHIP 1000pF-K/50V-1608	nsp
C730		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C789AFR		nsp	CER.CHIP 1000pF-K/50V-1608	nsp
C731		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C790				
C732		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	}		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C733		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	C794				
C734		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C794C		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C735		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp	C794FL1		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C736		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C794FL2		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C738		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C794FR1		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C739		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C794FR2		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C740		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C794SC		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
					C794SL		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C741		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C794SR		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C742		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C794SW		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C743		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp					
C744		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C795		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C745		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C795C		nsp	CER.CHIP 2200pF-K/50V-1608	nsp
C746		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	C795SC		nsp	CER.CHIP 2200pF-K/50V-1608	nsp
C747		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C795SL		nsp	CER.CHIP 2200pF-K/50V-1608	nsp
C748		nsp	CER.CHIP 27pF-J/50V-1608	nsp	C795SR		nsp	CER.CHIP 2200pF-K/50V-1608	nsp
C749		nsp	CER.CHIP 27pF-J/50V-1608	nsp	C795SW		nsp	FILM 0.15μF-K/63V-5RE	nsp
C750		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	C796		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C751		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C796FL1		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C752		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C796FL2		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C753		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp	C796FR1		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C754		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C796FR2		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C755		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C797		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp
C756		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C797FL1		nsp	CER.CHIP 390pF-J/50V-1608	nsp
C757		nsp	ELECT 220μF-M/6.3V 6.3*11-5RE-SMS SY	nsp	C797FL2		nsp	CER.CHIP 390pF-J/50V-1608	nsp
					C797FR1		nsp	CER.CHIP 390pF-J/50V-1608	nsp
C758		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C797FR2		nsp	CER.CHIP 390pF-J/50V-1608	nsp
C759		nsp	CER.CHIP 470pF-J/50V-1608	nsp					
C760		nsp	ELECT 47μF-M/10V 5*11-5RE	nsp	C798C		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
C761		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C798SC		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
C762		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C798SL		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
C763		nsp	ELECT 2.2μF-M/50V 5*11-5RE	nsp	C798SR		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
C764		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C798SW		nsp	FILM 0.018μF-K/63V-5RE	nsp
C765		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C799C		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C766		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C799FL		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C767		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C799FR		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C768		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C799SC		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C769		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C799SL		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C770		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C799SR		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C771		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C799SW		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C772		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C800C		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C773		nsp	ELECT 100μF-M/10V 5*11-5	nsp	C800FL		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
C774		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp	C800FR		nsp	CER.CHIP 1500pF-K/50V-1608	nsp
					C800SC		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C775		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C800SL		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C776		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp	C800SR		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C777		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C800SW		nsp	CER.CHIP 3300pF-K/50V-1608	nsp
C778		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp					
C779		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	C801		nsp	ELECT 100μF-M/10V 5*11-5RE	nsp
C780		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C802		nsp	CER.CHIP 0.01μF-Z/50V-1608	nsp
C782		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp	C803		nsp	ELECT 1μF-M/50V 5*11-5RE.SY	nsp
C783AFL		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	C804		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C783AFR		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	C866		nsp	ELECT 100μF-M/25V6.3*11-5RE	nsp
C784AFL		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	C867		nsp	ELECT 100μF-M/25V6.3*11-5RE	nsp
C784AFR		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp					

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POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
C868		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp	R772		nsp	CHIP 2.2K-J 1/16W-1608	nsp
C869		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R772AFL		nsp	CHIP 2.4K-J 1/16W-1608	nsp
C870		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	R772AFR		nsp	CHIP 2.4K-J 1/16W-1608	nsp
C873		nsp	CER.CHIP 150pF-J/50V-1608	nsp	R773AFL		nsp	CHIP 4.7K-J 1/16W-1608	nsp
C875		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	R773AFR		nsp	CHIP 4.7K-J 1/16W-1608	nsp
C876		nsp	CER.CHIP 27pF-J/50V-1608	nsp	R774AFL		nsp	CHIP 4.7K-J 1/16W-1608	nsp
C877		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	R774AFR		nsp	CHIP 4.7K-J 1/16W-1608	nsp
C878		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	R775AFL		nsp	CHIP 47K-J 1/16W-1608	nsp
C879		nsp	CER.CHIP 0.1μF-K/50V-1608	nsp	R775AFR		nsp	CHIP 47K-J 1/16W-1608	nsp
			DSP - RESISTORS		R776AFL		nsp	CHIP 4.7K-J 1/16W-1608	nsp
					R776AFR		nsp	CHIP 4.7K-J 1/16W-1608	nsp
R701		nsp	CHIP 4.7K-J 1/16W-1608	nsp					
R702		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R777AFL		nsp	CHIP 5.6K-J 1/16W-1608	nsp
R703		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R777AFR		nsp	CHIP 5.6K-J 1/16W-1608	nsp
R709		nsp	CHIP 75-J 1/16W-1608	nsp	R778AFL		nsp	CHIP 10K-J 1/16W-1608	nsp
R710		nsp	CHIP 100-J 1/16W-1608	nsp	R778AFR		nsp	CHIP 10K-J 1/16W-1608	nsp
R711		nsp	CHIP 10K-J 1/16W-1608	nsp	R779AFL		nsp	CHIP 330-J 1/16W-1608	nsp
R712		nsp	CHIP 100K-J 1/16W-1608	nsp	R779AFR		nsp	CHIP 330-J 1/16W-1608	nsp
R713		nsp	CHIP 2.2K-J 1/16W-1608	nsp	R780AFL		nsp	CHIP 10K-J 1/16W-1608	nsp
R714		nsp	CHIP 75-J 1/16W-1608	nsp	R780AFR		nsp	CHIP 10K-J 1/16W-1608	nsp
R715		nsp	CHIP 100-J 1/16W-1608	nsp	R781AFL		nsp	CHIP 330-J 1/16W-1608	nsp
R716		nsp	CHIP 10K-J 1/16W-1608	nsp	R781AFR		nsp	CHIP 330-J 1/16W-1608	nsp
R717		nsp	CHIP 100K-J 1/16W-1608	nsp	R782C		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R718		nsp	CHIP 2.2K-J 1/16W-1608	nsp	R782SC		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R719		nsp	CHIP 75-J 1/16W-1608	nsp	R782SL		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R720		nsp	CHIP 180-J 1/16W-1608	nsp	R782SR		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R721		nsp	CHIP 91-J 1/16W-1608	nsp	R782SW		nsp	CHIP 4.7K-J 1/16W-1608	nsp
R722		nsp	CHIP 10K-J 1/16W-1608	nsp					
R723		nsp	CHIP 10K-J 1/16W-1608	nsp	R783FL1		nsp	CHIP 7.5K-J 1/16W-1608	nsp
R724		nsp	CHIP 1M-J 1/16W-1608	nsp	R783FL2		nsp	CHIP 7.5K-J 1/16W-1608	nsp
R725					R783FR1		nsp	CHIP 7.5K-J 1/16W-1608	nsp
}		nsp	CHIP 33-J 1/16W-1608	nsp	R783FR2		nsp	CHIP 7.5K-J 1/16W-1608	nsp
R728					R784FL1		nsp	CHIP 4.3K-J 1/16W-1608	nsp
R729		nsp	CHIP 75-J 1/16W-1608	nsp	R784FL2		nsp	CHIP 4.3K-J 1/16W-1608	nsp
R730		nsp	CHIP 5.1K-J 1/16W-1608	nsp	R784FR1		nsp	CHIP 4.3K-J 1/16W-1608	nsp
R731		nsp	CHIP 3K-J 1/16W-1608	nsp	R784FR2		nsp	CHIP 4.3K-J 1/16W-1608	nsp
R732		nsp	CHIP 8.2K-J 1/16W-1608	nsp	R785FL1		nsp	CHIP 820-J 1/16W-1608	nsp
R733		nsp	CHIP 100-J 1/16W-1608	nsp	R785FL2		nsp	CHIP 820-J 1/16W-1608	nsp
R734					R785FR1		nsp	CHIP 820-J 1/16W-1608	nsp
}		nsp	CHIP 10K-J 1/16W-1608	nsp	R785FR2		nsp	CHIP 820-J 1/16W-1608	nsp
R743									
R744		nsp	CHIP 33-J 1/16W-1608	nsp	R786C		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R745		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R786SC		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R748		nsp	CHIP 33-J 1/16W-1608	nsp	R786SL		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R749		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R786SR		nsp	CHIP 1.5K-J 1/16W-1608	nsp
R750		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R786SW		nsp	CHIP 4.7K-J 1/16W-1608	nsp
R751		nsp	CHIP 33K-J 1/16W-1608	nsp	R787C		nsp	CHIP 2.7K-J 1/16W-1608	nsp
R752		nsp	CHIP 10K-J 1/16W-1608	nsp	R787SC		nsp	CHIP 2.7K-J 1/16W-1608	nsp
R753					R787SL		nsp	CHIP 2.7K-J 1/16W-1608	nsp
}		nsp	CHIP 33-J 1/16W-1608	nsp	R787SR		nsp	CHIP 2.7K-J 1/16W-1608	nsp
R757					R787SW		nsp	CHIP 1.2K-J 1/16W-1608	nsp
R758		nsp	CHIP 10K-J 1/16W-1608	nsp	R788C		nsp	CHIP 3.3K-J 1/16W-1608	nsp
R759		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R788SC		nsp	CHIP 3.3K-J 1/16W-1608	nsp
R760					R788SL		nsp	CHIP 3.3K-J 1/16W-1608	nsp
}		nsp	CHIP 33-J 1/16W-1608	nsp	R788SR		nsp	CHIP 3.3K-J 1/16W-1608	nsp
R764					R788SW		nsp	CHIP 9.1K-J 1/16W-1608	nsp
R765		nsp	CHIP 33K-J 1/16W-1608	nsp					
R766		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R790C		nsp	CHIP 180K-J 1/16W-1608	nsp
R768		nsp	CHIP 100-J 1/16W-1608	nsp	R790FL		nsp	CHIP 15K-J 1/16W-1608	nsp
R769		nsp	CHIP 10K-J 1/16W-1608	nsp	R790FR		nsp	CHIP 15K-J 1/16W-1608	nsp
R770		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R790SC		nsp	CHIP 180K-J 1/16W-1608	nsp
					R790SL		nsp	CHIP 180K-J 1/16W-1608	nsp
R770AFL		nsp	CHIP 6.2K-J 1/16W-1608	nsp	R790SR		nsp	CHIP 180K-J 1/16W-1608	nsp
R770AFR		nsp	CHIP 6.2K-J 1/16W-1608	nsp	R790SW		nsp	CHIP 100K-J 1/16W-1608	nsp
R771AFL		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R791C		nsp	CHIP 2.2K-J 1/16W-1608	nsp
R771AFR		nsp	CHIP 4.7K-J 1/16W-1608	nsp	R791FL		nsp	CHIP 2.2K-J 1/16W-1608	nsp

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POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
			VOLUME CIRCUIT BOARD						
			VOLUME-CAPACITORS						
C503FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C571SL		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505C		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C571SR		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505F		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C571SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp
C505S		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C576		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C505SC		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C577		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C505SW		nsp	ELECT 0.1μF-M/50V 5*11-5RE	nsp	C584		nsp	CER.CHIP 100pF-J/50V-1608	nsp
C515C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C585		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C515FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C586		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C515FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C587		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C515SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C588		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C515SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C589		nsp	ELECT 47μF-M/50V 6.3*11-5RE	nsp
C515SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C590		nsp	ELECT 47μF-M/50V 6.3*11-5RE	nsp
C515SW		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C591		nsp	CER.CHIP 47pF-J/50V-1608	nsp
					C592		nsp	CER.CHIP 47pF-J/50V-1608	nsp
C528C		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C593		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C528FL		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C594		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C528FR		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C595		nsp	CER.CHIP 47pF-J/50V-1608	nsp
C528SC		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C596		nsp		
C528SL		nsp	ELECT,2.2μF-M/50V 5*11	nsp	}		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C528SR		nsp	ELECT,2.2μF-M/50V 5*11	nsp	C599		nsp		
C528SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp	C600		nsp	ELECT 10μF-M/50V 5*11-5RE	nsp
C533C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	C601		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp
C533FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp				VOLUME - RESISTORS	
C533FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R501		nsp	CHIP 560-J 1/16W-1608	nsp
C533SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502		nsp	CHIP 560-J 1/16W-1608	nsp
C533SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502C		nsp	CHIP,100K-J 1/16W-1608	nsp
C533SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502FL		nsp	CHIP,100K-J 1/16W-1608	nsp
C533SW		nsp	CER.CHIP 1200pF-K/50V-1608	nsp	R502FR		nsp	CHIP,100K-J 1/16W-1608	nsp
					R502SC		nsp	CHIP,100K-J 1/16W-1608	nsp
C541C		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SL		nsp	CHIP,100K-J 1/16W-1608	nsp
C541FL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SR		nsp	CHIP,100K-J 1/16W-1608	nsp
C541FR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R502SW		nsp	CHIP,100K-J 1/16W-1608	nsp
C541SC		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R503		nsp	4.7-J 1/6W-52RE-AX	nsp
C541SL		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R504		nsp	4.7-J 1/6W-52RE-AX	nsp
C541SR		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R507C		nsp	CHIP 1K-J 1/16W-1608	nsp
C541SW		nsp	CER.CHIP 100pF-J/50V-1608	nsp	R507FL		nsp	CHIP 1K-J 1/16W-1608	nsp
C543		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R507FR		nsp	CHIP 1K-J 1/16W-1608	nsp
C544		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R507SC		nsp	CHIP 1K-J 1/16W-1608	nsp
C545A		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	R507SL		nsp	CHIP 1K-J 1/16W-1608	nsp
C545C		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R507SR		nsp	CHIP 1K-J 1/16W-1608	nsp
C545FL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R507SW		nsp	CHIP 1K-J 1/16W-1608	nsp
C545FR		nsp	ELECT 4.7μF-M/16V 5*11	nsp					
C545SC		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512C		nsp	CHIP 220-J 1/16W-1608	nsp
C545SL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512FL		nsp	CHIP 1K-J 1/16W-1608	nsp
C545SR		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512FR		nsp	CHIP 1K-J 1/16W-1608	nsp
C545SW		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R512SC		nsp	CHIP 220-J 1/16W-1608	nsp
C546A		nsp	CER.CHIP 1000pF-K/50V-1608	nsp	R512SL		nsp	CHIP 220-J 1/16W-1608	nsp
C552					R512SR		nsp	CHIP 220-J 1/16W-1608	nsp
}		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R512SW		nsp	CHIP 220-J 1/16W-1608	nsp
C556					R515		nsp	CHIP 10K-J 1/16W-1608	nsp
C557					R516C		nsp	CHIP 470K-J 1/16W-1608	nsp
}		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R516FL		nsp	CHIP 100K-J 1/16W-1608	nsp
C560					R516FR		nsp	CHIP 100K-J 1/16W-1608	nsp
C561					R516SC		nsp	CHIP 470K-J 1/16W-1608	nsp
}		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R516SL		nsp	CHIP 470K-J 1/16W-1608	nsp
C564					R516SR		nsp	CHIP 470K-J 1/16W-1608	nsp
C565		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R516SW		nsp	CHIP 1.5K-J 1/16W-1608	nsp
C566		nsp	ELECT 47μF-M/25V 5*11-5RE	nsp	R525		nsp		
C567		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	}		nsp	CHIP 10K-J 1/16W-1608	nsp
C568		nsp	CER.CHIP 0.1μF-Z/50V-1608	nsp	R530		nsp		
C571C		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R532		nsp	CHIP 22K-J 1/16W-1608	nsp
C571FL		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536C		nsp	470-J 1/6W-52RE-AX	nsp
C571FR		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536FL		nsp	CHIP 470-J 1/16W-1608	nsp
C571SC		nsp	ELECT 4.7μF-M/16V 5*11	nsp	R536FR		nsp	CHIP 470-J 1/16W-1608	nsp
					R536SC		nsp	CHIP 470-J 1/16W-1608	nsp

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POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
R203SC		nsp	15-J 1/6W-52RE-AX	nsp	R214C		nsp	560-J 1/6W-52RE-AX	nsp
R203SL		nsp	15-J 1/6W-52RE-AX	nsp	R214L		nsp	560-J 1/6W-52RE-AX	nsp
R203SR		nsp	15-J 1/6W-52RE-AX	nsp	R214R		nsp	560-J 1/6W-52RE-AX	nsp
R204C		nsp	15-J 1/6W-52RE-AX	nsp	R214SC		nsp	560-J 1/6W-52RE-AX	nsp
R204L		nsp	15-J 1/6W-52RE-AX	nsp	R214SL		nsp	560-J 1/6W-52RE-AX	nsp
R204R		nsp	15-J 1/6W-52RE-AX	nsp	R214SR		nsp	560-J 1/6W-52RE-AX	nsp
R204SC		nsp	15-J 1/6W-52RE-AX	nsp	R216C		nsp	560-J 1/6W-52RE-AX	nsp
R204SL		nsp	15-J 1/6W-52RE-AX	nsp	R216L		nsp	560-J 1/6W-52RE-AX	nsp
R204SR		nsp	15-J 1/6W-52RE-AX	nsp	R216R		nsp	560-J 1/6W-52RE-AX	nsp
R205C		nsp	750-J 1/6W-52RE-AX	nsp	R216SC		nsp	560-J 1/6W-52RE-AX	nsp
R205L		nsp	750-J 1/6W-52RE-AX	nsp	R216SL		nsp	560-J 1/6W-52RE-AX	nsp
R205R		nsp	750-J 1/6W-52RE-AX	nsp	R216SR		nsp	560-J 1/6W-52RE-AX	nsp
R205SC		nsp	750-J 1/6W-52RE-AX	nsp					
R205SL		nsp	750-J 1/6W-52RE-AX	nsp	R217C		nsp	560-J 1/6W-52RE-AX	nsp
R205SR		nsp	750-J 1/6W-52RE-AX	nsp	R217L		nsp	560-J 1/6W-52RE-AX	nsp
					R217R		nsp	560-J 1/6W-52RE-AX	nsp
R206C		nsp	750-J 1/6W-52RE-AX	nsp	R217SC		nsp	560-J 1/6W-52RE-AX	nsp
R206L		nsp	750-J 1/6W-52RE-AX	nsp	R217SL		nsp	560-J 1/6W-52RE-AX	nsp
R206R		nsp	750-J 1/6W-52RE-AX	nsp	R217SR		nsp	560-J 1/6W-52RE-AX	nsp
R206SC		nsp	750-J 1/6W-52RE-AX	nsp	R218C		nsp	560-J 1/6W-52RE-AX	nsp
R206SL		nsp	750-J 1/6W-52RE-AX	nsp	R218L		nsp	560-J 1/6W-52RE-AX	nsp
R206SR		nsp	750-J 1/6W-52RE-AX	nsp	R218R		nsp	560-J 1/6W-52RE-AX	nsp
R207C		nsp	470-J 1/6W-52RE-AX	nsp	R218SC		nsp	560-J 1/6W-52RE-AX	nsp
R207L		nsp	470-J 1/6W-52RE-AX	nsp	R218SL		nsp	560-J 1/6W-52RE-AX	nsp
R207R		nsp	470-J 1/6W-52RE-AX	nsp	R218SR		nsp	560-J 1/6W-52RE-AX	nsp
R207SC		nsp	470-J 1/6W-52RE-AX	nsp	R219C		nsp	560-J 1/6W-52RE-AX	nsp
R207SL		nsp	470-J 1/6W-52RE-AX	nsp	R219L		nsp	560-J 1/6W-52RE-AX	nsp
R207SR		nsp	470-J 1/6W-52RE-AX	nsp	R219R		nsp	560-J 1/6W-52RE-AX	nsp
R208C		nsp	68-J 1/6W-52RE-AX	nsp	R219SC		nsp	560-J 1/6W-52RE-AX	nsp
R208L		nsp	68-J 1/6W-52RE-AX	nsp	R219SL		nsp	560-J 1/6W-52RE-AX	nsp
R208R		nsp	68-J 1/6W-52RE-AX	nsp	R219SR		nsp	560-J 1/6W-52RE-AX	nsp
R208SC		nsp	68-J 1/6W-52RE-AX	nsp					
R208SL		nsp	68-J 1/6W-52RE-AX	nsp	R220C		nsp	560-J 1/6W-52RE-AX	nsp
R208SR		nsp	68-J 1/6W-52RE-AX	nsp	R220L		nsp	560-J 1/6W-52RE-AX	nsp
					R220R		nsp	560-J 1/6W-52RE-AX	nsp
R209C		nsp	150-J 1/6W-52RE-AX	nsp	R220SC		nsp	560-J 1/6W-52RE-AX	nsp
R209L		nsp	150-J 1/6W-52RE-AX	nsp	R220SL		nsp	560-J 1/6W-52RE-AX	nsp
R209R		nsp	150-J 1/6W-52RE-AX	nsp	R220SR		nsp	560-J 1/6W-52RE-AX	nsp
R209SC		nsp	150-J 1/6W-52RE-AX	nsp	R221C		nsp	82-J 1/6W-52RE-AX	nsp
R209SL		nsp	150-J 1/6W-52RE-AX	nsp	R221L		nsp	82-J 1/6W-52RE-AX	nsp
R209SR		nsp	150-J 1/6W-52RE-AX	nsp	R221R		nsp	82-J 1/6W-52RE-AX	nsp
R210C		nsp	10K-J 1/6W-52RE-AX	nsp	R221SC		nsp	82-J 1/6W-52RE-AX	nsp
R210L		nsp	10K-J 1/6W-52RE-AX	nsp	R221SL		nsp	82-J 1/6W-52RE-AX	nsp
R210R		nsp	10K-J 1/6W-52RE-AX	nsp	R221SR		nsp	82-J 1/6W-52RE-AX	nsp
R210SC		nsp	10K-J 1/6W-52RE-AX	nsp	R222C		nsp	82-J 1/6W-52RE-AX	nsp
R210SL		nsp	10K-J 1/6W-52RE-AX	nsp	R222L		nsp	82-J 1/6W-52RE-AX	nsp
R210SR		nsp	10K-J 1/6W-52RE-AX	nsp	R222R		nsp	82-J 1/6W-52RE-AX	nsp
R211C		nsp	43K-J 1/6W-52RE-AX	nsp	R222SC		nsp	82-J 1/6W-52RE-AX	nsp
R211L		nsp	43K-J 1/6W-52RE-AX	nsp	R222SL		nsp	82-J 1/6W-52RE-AX	nsp
R211R		nsp	43K-J 1/6W-52RE-AX	nsp	R222SR		nsp	82-J 1/6W-52RE-AX	nsp
R211SC		nsp	43K-J 1/6W-52RE-AX	nsp					
R211SL		nsp	43K-J 1/6W-52RE-AX	nsp	R223C		nsp	22K-J 1/6W-52RE-AX	nsp
R211SR		nsp	43K-J 1/6W-52RE-AX	nsp	R223L		nsp	22K-J 1/6W-52RE-AX	nsp
					R223R		nsp	22K-J 1/6W-52RE-AX	nsp
R212C		nsp	1.3K-J 1/6W-52RE-AX	nsp	R223SC		nsp	22K-J 1/6W-52RE-AX	nsp
R212L		nsp	1.3K-J 1/6W-52RE-AX	nsp	R223SL		nsp	22K-J 1/6W-52RE-AX	nsp
R212R		nsp	1.3K-J 1/6W-52RE-AX	nsp	R223SR		nsp	22K-J 1/6W-52RE-AX	nsp
R212SC		nsp	1.3K-J 1/6W-52RE-AX	nsp	R224C		nsp	22K-J 1/6W-52RE-AX	nsp
R212SL		nsp	1.3K-J 1/6W-52RE-AX	nsp	R224L		nsp	22K-J 1/6W-52RE-AX	nsp
R212SR		nsp	1.3K-J 1/6W-52RE-AX	nsp	R224R		nsp	22K-J 1/6W-52RE-AX	nsp
R213C		nsp	33K-J 1/6W-52RE-AX	nsp	R224SC		nsp	22K-J 1/6W-52RE-AX	nsp
R213L		nsp	33K-J 1/6W-52RE-AX	nsp	R224SL		nsp	22K-J 1/6W-52RE-AX	nsp
R213R		nsp	33K-J 1/6W-52RE-AX	nsp	R224SR		nsp	22K-J 1/6W-52RE-AX	nsp
R213SC		nsp	33K-J 1/6W-52RE-AX	nsp	R225C		nsp	4.7-J 1/6W-52RE-AX	nsp
R213SL		nsp	33K-J 1/6W-52RE-AX	nsp	R225L		nsp	4.7-J 1/6W-52RE-AX	nsp
R213SR		nsp	33K-J 1/6W-52RE-AX	nsp	R225R		nsp	4.7-J 1/6W-52RE-AX	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
R225SC		nsp	4.7-J 1/6W-52RE-AX	nsp	R241C		nsp	150K-J 1/6W	nsp
R225SL		nsp	4.7-J 1/6W-52RE-AX	nsp	R241L		nsp	150K-J 1/6W	nsp
R225SR		nsp	4.7-J 1/6W-52RE-AX	nsp	R241R		nsp	150K-J 1/6W	nsp
R228C		nsp	220-J 1/4W-R.	nsp	R241SC		nsp	150K-J 1/6W	nsp
R228L		nsp	220-J 1/4W-R.	nsp	R241SL		nsp	150K-J 1/6W	nsp
R228R		nsp	220-J 1/4W-R.	nsp	R241SR		nsp	150K-J 1/6W	nsp
R228SC		nsp	220-J 1/4W-R.	nsp					
R228SL		nsp	220-J 1/4W-R.	nsp				AMP - SEMICONDUCTORS	
R228SR		nsp	220-J 1/4W-R.	nsp	D202C		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229C		nsp	220-J 1/4W-R.	nsp	D202L		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229L		nsp	220-J 1/4W-R.	nsp	D202R		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229R		nsp	220-J 1/4W-R.	nsp	D202SC		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229SC		nsp	220-J 1/4W-R.	nsp	D202SL		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229SL		nsp	220-J 1/4W-R.	nsp	D202SR		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R229SR		nsp	220-J 1/4W-R.	nsp	D203C		4822 130 32778	DIODE,1N4148	HD20015210
					D203L		4822 130 32778	DIODE,1N4148	HD20015210
R231C		nsp	4.7-J 1/6W-52RE-AX	nsp	D203R		4822 130 32778	DIODE,1N4148	HD20015210
R231L		nsp	4.7-J 1/6W-52RE-AX	nsp	D203SC		4822 130 32778	DIODE,1N4148	HD20015210
R231R		nsp	4.7-J 1/6W-52RE-AX	nsp	D203SL		4822 130 32778	DIODE,1N4148	HD20015210
R231SC		nsp	4.7-J 1/6W-52RE-AX	nsp	D203SR		4822 130 32778	DIODE,1N4148	HD20015210
R231SL		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201C		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R231SR		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201L		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R232C		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201R		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R232L		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201SC		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R232R		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201SL		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R232SC		nsp	4.7-J 1/6W-52RE-AX	nsp	Q201SR		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R232SL		nsp	4.7-J 1/6W-52RE-AX	nsp					
R232SR		nsp	4.7-J 1/6W-52RE-AX	nsp	Q202C		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233C		nsp	10K-J 1/6W-52RE-AX	nsp	Q202L		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233L		nsp	10K-J 1/6W-52RE-AX	nsp	Q202R		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233R		nsp	10K-J 1/6W-52RE-AX	nsp	Q202SC		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233SC		nsp	10K-J 1/6W-52RE-AX	nsp	Q202SL		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233SL		nsp	10K-J 1/6W-52RE-AX	nsp	Q202SR		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R233SR		nsp	10K-J 1/6W-52RE-AX	nsp	Q203C		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
					Q203L		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235C		nsp	10K-J 1/6W-52RE-AX	nsp	Q203R		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235L		nsp	10K-J 1/6W-52RE-AX	nsp	Q203SC		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235R		nsp	10K-J 1/6W-52RE-AX	nsp	Q203SL		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235SC		nsp	10K-J 1/6W-52RE-AX	nsp	Q203SR		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235SL		nsp	10K-J 1/6W-52RE-AX	nsp	Q204C		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R235SR		nsp	10K-J 1/6W-52RE-AX	nsp	Q204L		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R236C		nsp	2.2K-J 1/6W-52RE-AX	nsp	Q204R		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R236L		nsp	2.2K-J 1/6W-52RE-AX	nsp	Q204SC		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R236R		nsp	2.2K-J 1/6W-52RE-AX	nsp	Q204SL		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R236SC		nsp	2.2K-J 1/6W-52RE-AX	nsp	Q204SR		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R236SL		nsp	2.2K-J 1/6W-52RE-AX	nsp					
R236SR		nsp	2.2K-J 1/6W-52RE-AX	nsp	Q205C		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
					Q205L		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237C		nsp	10-J 1W-52RE-AX	nsp	Q205R		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237L		nsp	39-J 1/6W-52RE-AX	nsp	Q205SC		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237R		nsp	39-J 1/6W-52RE-AX	nsp	Q205SL		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237SC		nsp	10-J 1W-52RE-AX	nsp	Q205SR		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237SL		nsp	39-J 1/6W-52RE-AX	nsp	Q206C		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R237SR		nsp	39-J 1/6W-52RE-AX	nsp	Q206L		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R238L		nsp	39-J 1/6W-52RE-AX	nsp	Q206R		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R238R		nsp	39-J 1/6W-52RE-AX	nsp	Q206SC		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R238SL		nsp	39-J 1/6W-52RE-AX	nsp	Q206SL		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R238SR		nsp	39-J 1/6W-52RE-AX	nsp	Q206SR		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R
R239L		nsp	39-J 1/6W-52RE-AX	nsp	Q207C		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R239R		nsp	39-J 1/6W-52RE-AX	nsp	Q207L		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R239SL		nsp	39-J 1/6W-52RE-AX	nsp	Q207R		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R239SR		nsp	39-J 1/6W-52RE-AX	nsp	Q207SC		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R240L		nsp	39-J 1/6W-52RE-AX	nsp	Q207SL		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R240R		nsp	39-J 1/6W-52RE-AX	nsp	Q207SR		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R
R240SL		nsp	39-J 1/6W-52RE-AX	nsp	Q208C		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0
R240SR		nsp	39-J 1/6W-52RE-AX	nsp					

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
Q208L		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0	C118		nsp	ELECT 2200µF-M/16V 12.5*20	nsp
Q208R		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0	C119	SR5200	9965 000 11011	ELECT 10000µF-M/63V 30*50 DL-BLK SH	*OA000050R
Q208SC		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0	C119	SR6200	9965 000 11062	ELECT 15000µF-M/71V (DL) 40*80	*EA001110R
Q208SL		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0	C120	SR5200	9965 000 11011	ELECT 10000µF-M/63V 30*50 DL-BLK SH	*OA000050R
Q208SR		4822 130 43012	TRS.2SA KTA1024Y 1W/TO92L	HT112082A0	C120	SR6200	9965 000 11062	ELECT 15000µF-M/71V (DL) 40*80	*EA001110R
Q209C		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C121		nsp	ELECT 10µF-M/50V 5*11-5RE	nsp
Q209L		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C122		nsp	FILM 0.1µF-K/250V-5RE	nsp
Q209R		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C123		nsp	FILM 0.1µF-K/250V-5RE	nsp
Q209SC		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C124		nsp	CER. 0.01µF-K/50V-5RE	nsp
Q209SL		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C125		nsp	ELECT 1µF-M/50V 5*11-5RE	nsp
Q209SR		4822 130 43225	TRS.2SC KTC3206Y 1W/TO92L	HT322292A0	C129		nsp	ELECT 100µF-M/25V 6.3*11-5RE.SY	nsp
Q215C		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C132		nsp	CER. F0.1µF-Z/50V-52RE	nsp
Q215L		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C140		nsp	ELECT 4.7µF-M/50V 5*11	nsp
Q215R		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C141		nsp	ELECT 220µF-M/25V 8*11.5-5	nsp
Q215SC		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C142		nsp	ELECT 220µF-M/25V 8*11.5-5	nsp
Q215SL		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C143		nsp	CER. F0.1µF-Z/50V-52RE	nsp
Q215SR		9965 000 10750	TRS.2SC KSC1845F 0.5W/TO92	*HT300860R	C144		nsp	CER. F0.1µF-Z/50V-52RE	nsp
CP201		nsp	AMP - MISCELLANEOUS CN.WAFER 2.0MM	nsp	C145		9965 000 11012	ELECT 10µF-M/100V 6.3*11-5RE	*EA001080R
CP202		nsp	GIL-S-12P-S2T2-EF CN WIRE 80MM/ 9P 5264-09=5395-09	nsp	C147		nsp	CER. F0.1µF-Z/50V-52RE	nsp
CP203		nsp	RD1007#20 2.5MM CN WIRE 80MM/ 10P 5264-10=5395-10	nsp	C148		nsp	CER. F0.1µF-Z/50V-52RE	nsp
L201C		9965 000 10748	RD1007#20 2.5MM COIL FILTER-INDUCTOR J9000031	*LC106490R	C149		nsp	ELECT 4.7µF-M/50V 5*11	nsp
L201L		9965 000 10748	COIL FILTER-INDUCTOR J9000031	*LC106490R	C150		nsp	ELECT 47µF-M/16V 5*11-5RE	nsp
L201R		9965 000 10748	COIL FILTER-INDUCTOR J9000031	*LC106490R	C151		9965 000 11013	ELECT 8200µF-M/5.5V SY	*EX000080R
L201SC		9965 000 10748	COIL FILTER-INDUCTOR J9000031	*LC106490R	C152		nsp	CER. B100pF-K/50V-52RE	nsp
L201SL		9965 000 10748	COIL FILTER-INDUCTOR J9000031	*LC106490R	C153	N	nsp	CER. F0.1µF-Z/50V-52RE	nsp
L201SR		9965 000 10748	COIL FILTER-INDUCTOR J9000031	*LC106490R	C154	N	nsp	CER. CH27pF-J/50V-5RE	nsp
C101		nsp	MAIN CIRCUIT BOARD MAIN - CAPACITORS FILM 0.1µF-K/250V-5RE	nsp	C155	N	nsp	CER. CH27pF-J/50V-5RE	nsp
C102		nsp	FILM 0.047µF-J/100V-5RE	nsp	C156	N	nsp	ELECT 10µF-M/50V 5*11-5RE	nsp
C103		nsp	FILM 0.047µF-J/100V-5RE	nsp	C157	N	nsp	CER. B270pF-K/50V-52RE	nsp
C104C		nsp	FILM 0.1µF-K/63V-5RE	nsp	C158	N	nsp	ELECT 47µF-M/16V 5*11-5RE	nsp
C104FL		nsp	FILM 0.1µF-K/63V-5RE	nsp	C159	N	nsp	CER. F0.1µF-Z/50V-5RE P16	nsp
C104FR		nsp	FILM 0.1µF-K/63V-5RE	nsp	C160		nsp	CER. B100pF-K/50V-52RE	nsp
C104SC		nsp	FILM 0.1µF-K/63V-5RE	nsp	C163		nsp	CER. B220pF-K/50V-52RE	nsp
C104SL		nsp	FILM 0.1µF-K/63V-5RE	nsp	C164		nsp	CER. B100pF-K/50V-52RE	nsp
C104SR		nsp	FILM 0.1µF-K/63V-5RE	nsp	C164		nsp	CER. B0.001µF-K/50V-52RE	nsp
C105C		nsp	FILM 0.1µF-K/63V-5RE	nsp	C165		nsp	CER. SL10pF-J/50V-52RE	nsp
C105FL		nsp	FILM 0.1µF-K/63V-5RE	nsp	C168		nsp	CER. SL10pF-J/50V-52RE	nsp
C105FR		nsp	FILM 0.1µF-K/63V-5RE	nsp	C169		nsp	CER. F0.047µF-Z/50V-52RE	nsp
C105SC		nsp	FILM 0.1µF-K/63V-5RE	nsp	C173		nsp	ELECT 220µF-M/25V 8*11.5-5RE	nsp
C105SL		nsp	FILM 0.1µF-K/63V-5RE	nsp	C174		nsp	CER. SL47pF-J/50V-52RE	nsp
C105SR		nsp	FILM 0.1µF-K/63V-5RE	nsp	C175		nsp	CER. SL10pF-J/50V-52RE	nsp
C106		nsp	FILM 0.1µF-K/250V-5RE	nsp	C176		nsp	MAIN - RESISTORS	
C107		nsp	FILM 0.1µF-K/250V-5RE	nsp	R101		9965 000 11024	0.22-J 1W-R.	*GA000200R
C108		nsp	FILM 0.047µF-J/100V-5RE	nsp	R104		4822 053 11109	10-J 2W-52RE-AX	GA05100020
C111					R105C		4822 053 11109	10-J 2W-52RE-AX	GA05100020
C114		4822 124 11583	ELECT 2200µF-M/35V 16*32	EA22803510	R105FL		4822 053 11109	10-J 2W-52RE-AX	GA05100020
C115		4822 124 11583	ELECT 2200µF-M/35V 16*32	EA22803510	R105FR		4822 053 11109	10-J 2W-52RE-AX	GA05100020
C116		nsp	CER. 0.01µF-K/50V-5RE	nsp	R105SC		4822 053 11109	10-J 2W-52RE-AX	GA05100020
C117		nsp	ELECT 10000µF-M/16V 18*35L.BLK SY	nsp	R105SL		4822 053 11109	10-J 2W-52RE-AX	GA05100020
					R105SR		4822 053 11109	10-J 2W-52RE-AX	GA05100020
					R107		nsp	2.7K-J 1/6W-52RE-AX	nsp
					R108		nsp	2.7K-J 1/6W-52RE-AX	nsp
					R109		nsp	560K-J 1/6W-52RE-AX	nsp
					R110		nsp	3.6K-J 1/6W-52RE-AX	nsp
					R111		nsp	22K-J 1/6W-52RE-AX	nsp

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
R112		nsp	910-J 1/6W-52RE-AX	nsp	R194				
R113		nsp	470-J 1/6W-52RE-AX	nsp	R198		nsp	10K-J 1/6W-52RE-AX	nsp
R114		9965 000 11021	R CEMENT MPR 0.1-J/5W W14*H17	*GO000011R	R199		nsp	1K-J 1/6W-52RE-AX	nsp
R115		9965 000 11021	R CEMENT MPR 0.1-J/5W W14*H17	*GO000011R	R200		nsp	47K-J 1/6W-52RE-AX	nsp
R116		nsp	27K-J 1/6W-52RE-AX	nsp	R201		nsp	47K-J 1/6W-52RE-AX	nsp
R117		nsp	27K-J 1/6W-52RE-AX	nsp	R202		nsp	100-J 1/4W-R.	nsp
R118		nsp	7.5K-J 1/6W-52RE-AX	nsp	R203		nsp	10K-J 1/6W-52RE-AX	nsp
R119		nsp	7.5K-J 1/6W-52RE-AX	nsp	R204		nsp	47K-J 1/6W-52RE-AX	nsp
R120		nsp	560K-J 1/6W-52RE-AX	nsp				MAIN - SEMICONDUCTORS	
R122					D101				
R127		nsp	27K-J 1/6W-52RE-AX	nsp	D105		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R
R128		nsp	51K-J 1/6W-52RE-AX	nsp	D106		9965 000 11015	D RECTIFIER BRIDGE KBPC604 6A	*HE200300R
R129		nsp	51K-J 1/6W-52RE-AX	nsp	D107		9965 000 11015	D RECTIFIER BRIDGE KBPC604 6A	*HE200300R
R130		nsp	15K-J 1/6W-52RE-AX	nsp	D108		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R
R131		nsp	33K-J 1/6W-52RE-AX	nsp	D109		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R
R133		nsp	2.2K-J 1/6W-52RE-AX	nsp	D110		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R134		nsp	100K-J 1/6W-52RE-AX	nsp	D111		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R
R137					D112				
R142		nsp	22K-J 1/6W-52RE-AX	nsp	D129		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R143		nsp	3.3K-J 1/6W-52RE-AX	nsp	IC101		4822 209 91033	IC KA7815 / IL7815CV 16W-TO220	*HC300150R
R144		nsp	15K-J 1/6W-52RE-AX	nsp	IC102		9965 000 11016	IC KIA7915PI 20W-TO220IS MOLD	*HC300200R
R146		nsp	1.2K-J 1W-5	nsp	IC103		4822 209 90086	IC KA7805	*HC300140R
R147		nsp	22K-J 1/6W-52RE-AX	nsp	IC104		4822 209 90086	IC KA7805	*HC300140R
R148		nsp	22K-J 1/6W-52RE-AX	nsp	IC105		9965 000 11017	IC KIA7905PI 20W-TO220IS MOLD	*HC300190R
R150		nsp	18K-J 1/6W-52RE-AX	nsp	IC107		9965 000 11018	MICRO PROCESSOR CXP740010-141Q QFP100 DWP572B /SR5200/6200	*HU100540R
R152		nsp	1.2K-J 1W-5	nsp	IC108	N	4822 209 15824	IC TDA7330BD-SOP20P / RDS DEMODULATOR	*HC107330R
R154		nsp	1.2K-J 1W-5	nsp	J169		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R155		nsp	4.7K-J 1/6W-52RE-AX	nsp	J170		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210
R157		nsp	100K-J 1/6W-52RE-AX	nsp	Q101		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R158		nsp	100K-J 1/6W-52RE-AX	nsp	Q102		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R159		nsp	1K-J 1/6W-52RE-AX	nsp	Q103		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R161		nsp	1M-J 1/6W-52RE-AX	nsp	Q104		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R162		nsp	47K-J 1/6W-52RE-AX	nsp	Q105		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R165		nsp	10K-J 1/6W-52RE-AX	nsp	Q106		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R166		nsp	47K-J 1/6W-52RE-AX	nsp	Q107		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R168		nsp	47K-J 1/6W-52RE-AX	nsp	Q108		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R169		nsp	220-J 1/6W-52RE-AX	nsp	Q113		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R
R170		nsp	100K-J 1/6W-52RE-AX	nsp	Q115		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R172	K	nsp	10K-J 1/6W-52RE-AX	nsp	Q116		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0
R173	K.U	nsp	15K-J 1/6W-52RE-AX	nsp	Q117		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R173	N	nsp	4.7K-J 1/6W-52RE-AX	nsp	Q118		9965 000 10740	TRS.2SA KTA1268BL 0.3W/TO92	*HT100340R
R174		nsp	47K-J 1/6W-52RE-AX	nsp					
R175		nsp	10K-J 1/6W-52RE-AX	nsp					
R176		nsp	15K-J 1/6W-52RE-AX	nsp					
R177		nsp	470K-J 1/6W-52RE-AX	nsp					
R178		nsp	100-J 1/6W-52RE-AX	nsp					
R179		nsp	47K-J 1/6W-52RE-AX	nsp					
R181		nsp	10K-J 1/6W-52RE-AX	nsp					
R182	N	nsp	2.2M-J 1/5W-52RE-AX	nsp					
R183	K	nsp	47K-J 1/6W-52RE-AX	nsp					
R184		nsp	10K-J 1/6W-52RE-AX	nsp					
R185		nsp	100K-J 1/6W-52RE-AX	nsp					
R186		nsp	100K-J 1/6W-52RE-AX	nsp					
R187	N	nsp	47K-J 1/6W-52RE-AX	nsp					
R188	N	nsp	47K-J 1/6W-52RE-AX	nsp					
R189		nsp	10K-J 1/6W-52RE-AX	nsp					
R190		nsp	10K-J 1/6W-52RE-AX	nsp					
R191	N	nsp	560-J 1/6W-52RE-AX	nsp					
R192		nsp	47K-J 1/6W-52RE-AX	nsp					
R193		nsp	3.3-J 1W-52RE-AX	nsp					

NOTE : "nsp" PART IS LISTED FOR REFERENCE ONLY, MARANTZ WILL NOT SUPPLY THESE PARTS.

POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
Q119		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0	CP108		nsp	CN.WAFER 2.0MM TUC-P20P-B1 BD-TO-BD	nsp
Q120		4822 130 43233	TRS.2SC KTC3200BL 0.6W/TO92	HT322402A0	CP109		nsp	20P WAFER ST (35336-20) CN.WAFER 2.0MM	nsp
Q122		4822 130 61227	TRS. PNP RA KRA102M 0.3W/TO92M	*BA001210R	CP110		nsp	TUC-P04P-B1 BD-TO-BD 4P WAFER ST (35336-04)	nsp
Q123		4822 130 60588	TRS. NPN RC KRC102M 0.4W/TO92M	*BA001180R	CP111		nsp	CN.WAFER 2.0MM TUC-P11P-B1 BD-TO-BD	nsp
Q124		4822 130 61227	TRS. PNP RA KRA102M 0.3W/TO92M	*BA001210R	CP112		nsp	11P WAFER ST (35336-11) CN.WAFER 2.0MM	nsp
Q128		4822 130 61227	TRS. PNP RA KRA102M 0.3W/TO92M	*BA001210R	CP113		nsp	TUC-P10P-B1 BD-TO-BD 10P WAFER ST (35336-10)	nsp
Q129		4822 130 60588	TRS. NPN RC KRC102M 0.4W/TO92M	*BA001180R	CP114		nsp	CN.WAFER 2.0MM TUC-P15P-B1 BD-TO-BD	nsp
Q130		9965 000 10444	TRS. NPN RC KRC107M 0.4W/TO92M	*BA001190R	CP115		nsp	15P WAFER ST (35336-15) CN.WAFER 2.0MM	nsp
Q131		4822 130 61227	TRS. PNP RA KRA102M 0.3W/TO92M	*BA001210R	CP116		nsp	TUC-P18P-B1 BD-TO-BD 18P WAFER ST (35336-18)	nsp
Q135		9965 000 10749	TRS.2SA KSA992F 0.5W/TO92	*HT100590R	CP120		nsp	CN.WAFER 2.0MM TUC-P15P-B1 BD-TO-BD	nsp
Q136		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP121		nsp	15P WAFER ST (35336-15) CN.WAFER 2.0MM	nsp
Q213C		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP122		nsp	TUC-P20P-B1 BD-TO-BD 20P WAFER ST (35336-20)	nsp
Q213FL		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP123		nsp	CN.WAFER 2.0MM 35336-1310 13P	nsp
Q213FR		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP124		nsp	CN.WAFER 2.5MM5267-06A 6P	nsp
Q213SL		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP150		nsp	CN.WAFER 3.96MM35328-0310	nsp
Q213SR		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP122		nsp	CN.WAFER 2.5MM5267-04A 4P	nsp
Q213SC		9965 000 11019	TRS.2SB SAP16P 150W LF550(5P) POWER Tr.	*HT200410R	CP123		nsp	CN.WAFER 2.5MM 5267-10A 10P	nsp
Q214C		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	CP124		nsp	CN.WAFER 2.5MM5267-09A 9P	nsp
Q214SR		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	CP150		nsp	CN WIRE 200MM/2P 5264-02=51088-02 RD1007#22	nsp
Q214SL		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	FPC109		9965 000 11014	CABLE FLAT CARD FPC 23P CN109 & FPC109A	*YU000930R
Q214FR		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	FPC109A		nsp	CN.FP1.25MM 52045-2345 23P ST	nsp
Q214FL		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	GND101		nsp	TERMINAL GND PLATE	nsp
Q214SC		9965 000 11020	TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	GND105		nsp		
			TRS.2SD SAP16N 150W LF550(5P) POWER Tr.	*HT400480R	RLY102		9965 000 05895	RELAY G5PA-28 24V 5A	LY20240490
					RLY104		9965 000 11022	RELAY RSB24S 24V 2A30VDC/SMALL SIGNAL	*LY000290R
			MAIN - MISCELLANEOUS		XTAL101		9965 000 11023	RESONATOR CER. CST12.0MTW-TF01/	*FQ000530R
BEAD101		nsp	BEAD COIL BAS3580T0 3.5PHI*8 52RE	nsp	XTAL102	N	9965 000 11025	CRYSTAL 4.332MHZ HC49U CL=30pF 30PPM ESR=60-5	*JX000800R
BEAD105		nsp	CN WIRE 420MM/4P GIL-S-4=9073-4 WH1007#26	nsp	ZD121		4822 130 80317	D ZENER MTZJ5.1B-0.5W/5MA-52MM	HD30511000
CNT108		nsp	CN.WAFER 2.5MM PLUG BD 53421-1317 13P 2.5 ST ZIP	nsp	ZD122		4822 130 80317	D ZENER MTZJ5.1B-0.5W/5MA-52MM	HD30511000
CP101		nsp	CN.WAFER 2.0MM TUC-P09P-B1 BD-TO-BD	nsp	ZD129	N	4822 130 80317	D ZENER MTZJ5.1B-0.5W/5MA-52MM	HD30511000
CP103		nsp	9P WAFER ST (35336-09) CN.WAFER 2.0MM	nsp				POWER CIRCUIT BOARD	
CP104		nsp	35336-1310 13P CN.WAFER 2.0MM	nsp				POWER - CAPACITORS	
CP105		nsp	TUC-P09P-B1 BD-TO-BD 9P WAFER ST (35336-09)	nsp	C710		nsp	FILM 0.047μF-J100V-5RE	nsp
CP106		nsp	CN.WAFER 2.0MM TUC-P15P-B1 BD-TO-BD	nsp	C711		nsp	FILM 0.047μF-J100V-5RE	nsp
CP107		nsp	15P WAFER ST (35336-15) CN.WAFER 2.0MM	nsp	C712		nsp	FILM 0.047μF-J100V-5RE	nsp
			TUC-P10P-B1 BD-TO-BD 10P WAFER ST (35336-10)		C713		nsp	CER. F0.1μF-Z/50V-5RE P16	nsp
					▲C714		nsp	CER. AC(SAFETY) DE2F3KH108MN4A	nsp
					C717		nsp	(DE1310-469E472M) P10 25	
					C718		nsp	ELECT 470μF-M/25V 10*12.5	nsp
					C719		nsp	ELECT 1μF-M/50V 5*11-5RE	nsp
							nsp	ELECT 220μF-M/50V 10*12.5	nsp

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POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)	POS. NO	VERS. COLOR	PART NO. (FOR PCS)	DESCRIPTION	PART NO. (MJI)
			POWER - SEMICONDUCTORS						
D710		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R	ZD711		9965 000 11028	D ZENER MTZJ7.5B-0.5W/5MA-52MM	*HD301980R
D713					ZD712		4822 130 11627	D ZENER MTZJ15B-0.5W/5MA-52MM	*HD302000R
D714		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210	ZD713		4822 130 11627	D ZENER MTZJ15B-0.5W/5MA-52MM	*HD302000R
D715		4822 130 32778	DIODE 1SS133T-72-52MM	HD20015210					
D719		9965 000 10728	DIODE IN4007 1000V 1A	*HD201570R	ZD715		4822 130 31554	D ZENER MTZJ4.3B-0.5W/5MA-52MM	HD30431000
IC710		4822 209 91031	IC KA7806	*HC300120R					
Q711		9965 000 10444	TRS. NPN KRC107M 0.4W/TO92M	*BA001190R	ZD716	K	nsp	D ZENER MTZJ20B-0.5W/5MA-52MM	*HD301950R
Q712		4822 130 11683	TRS.2SA KSA916Y 0.9W/TO92L-	*HT100600R	*	K	nsp	SW SLIDE ESD26832A AC250V/5A	*SS000720R
Q714	K	9965 000 10444	TRS. NPN KRC107M 0.4W/TO92M	*BA001190R	*	K	nsp	SUPPORTER AVR1601(KE2) KIFCO(PS801) /P.C.	nsp
			POWER - MISCELLANEOUS		*	K	nsp	SPACER AVC1500(N) NYLON66 MPS-10-0/CARD	nsp
CN711	K	nsp	CN WIRE 120MM/2P 35191-02=210-03 BK1617#22 7.92	nsp				STBY LED CIRCUIT BOARD	
CN953	K	nsp	CN WIRE 120MM/3P 35156-05=210-05 WH1617#22	nsp	D303		4822 130 10854	STBY LED-SEMICONDUCTORS LED SLR-34URCF25	*HI100710R
CP710		nsp	CN.WAFER 2.5MM5267-04A 4P	nsp				STBY LED - MISCELLANEOUS	
CP711		nsp	CN.WAFER 3.96MM35328-0210	nsp	SW325	U	9965 000 10988	SW TACT SKHV10920A 5MM/260G	*SP000900R
CP712		nsp	CN.WAFER 7.92MM YW396-32V 2P	nsp	J320	U	nsp	JUMPER (0.6/52MM)	nsp
CP713	K	nsp	CN.WAFER 3.96MM35328-0210	nsp	J321	U	nsp	JUMPER (0.6/52MM)	nsp
CP714	N	nsp	CN.WAFER 2.0MM G1L-S-4P-S2T2-EF	nsp	J322	U	nsp	JUMPER (0.6/52MM)	nsp
CP715		nsp	CN.WAFER 2.0MM G1L-S-5P-S2T2-EF	nsp	J323	U	nsp	JUMPER (0.6/52MM)	nsp
CP741	K	nsp	CN.WAFER 2.0MM G1L-S-4P-S2T2-EF	nsp					
CP951	K	nsp	CN.WAFER 3.96MM35328-0510	nsp					
CP953	K	nsp	CN.WAFER 7.92MM 35979-0320 3P ANGLE	nsp					
F711		nsp	HOLDER FUSE CLIP PI5.2	nsp					
▲F711	K.N	4822 070 32502	FUSE 250V-T2.5A-S/V/B/R(TEAR1)	*FS000770R					
▲F711	U	nsp	FUSE 250V-S2.5A-U/C/Δ/(TEAR2)	*FS000890R					
F712		nsp	HOLDER FUSE CLIP PI5.2	nsp					
▲F712	K.U	nsp	FUSE 250V-S8A-R/C/Δ/(TEAR2)	*FS000900R					
▲F712	N	4822 070 36302	FUSE 250V-T6.3A-S/V/B/R(TEAR1)	*FS000380R					
▲F715	U	nsp	FUSE 250V-S2.5A-U/C/Δ/(TEAR2)	*FS000890R					
F715	U	nsp	HOLDER FUSE CLIP PI5.2	nsp					
F913	K	4822 070 36302	FUSE 250V-T6.3A-S/V/B/R(TEAR1)	*FS000380R					
GND711		nsp	TERMINAL GND PLATE	nsp					
GND712	U	nsp	TERMINAL GND PLATE	nsp					
J714	N	nsp	JUMPER (0.6/52MM)	nsp					
J715	U	nsp	JUMPER (0.6/52MM)	nsp					
J716	U	nsp	JUMPER (0.6/52MM)	nsp					
L710		nsp	COIL FILTER-INDUCTOR 10μH-Q40/24M-R2.5-52RE02TB	nsp					
L711		nsp	COIL FILTER-INDUCTOR 10μH-Q40/24M-R2.5-52RE02TB	nsp					
L712		nsp	COIL FILTER-INDUCTOR 10μH-Q40/24M-R2.5-52RE02TB	nsp					
▲RY710		9965 000 11026	RELAY HR-CR7-DC12V/10A	*LY000200R					
▲T710	K	nsp	SUB MAINS TRANSF. FOR K STAND BY	*TS001550R					
▲T710	N	9965 000 11027	SUB MAINS TRANSF. FOR N STAND BY	*TS001540R					
▲T710	U	nsp	SUB MAINS TRANSF. FOR U STAND-BY	*TS001530R					

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