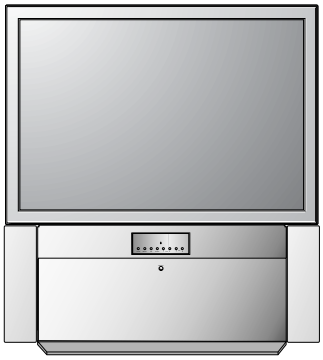
website:http://biz.LGservice.com
e-mail:http://www.LGEservice.com/techsup.html

COLOR TV
SERVICE MANUAL

CHASSIS : MP-03AB

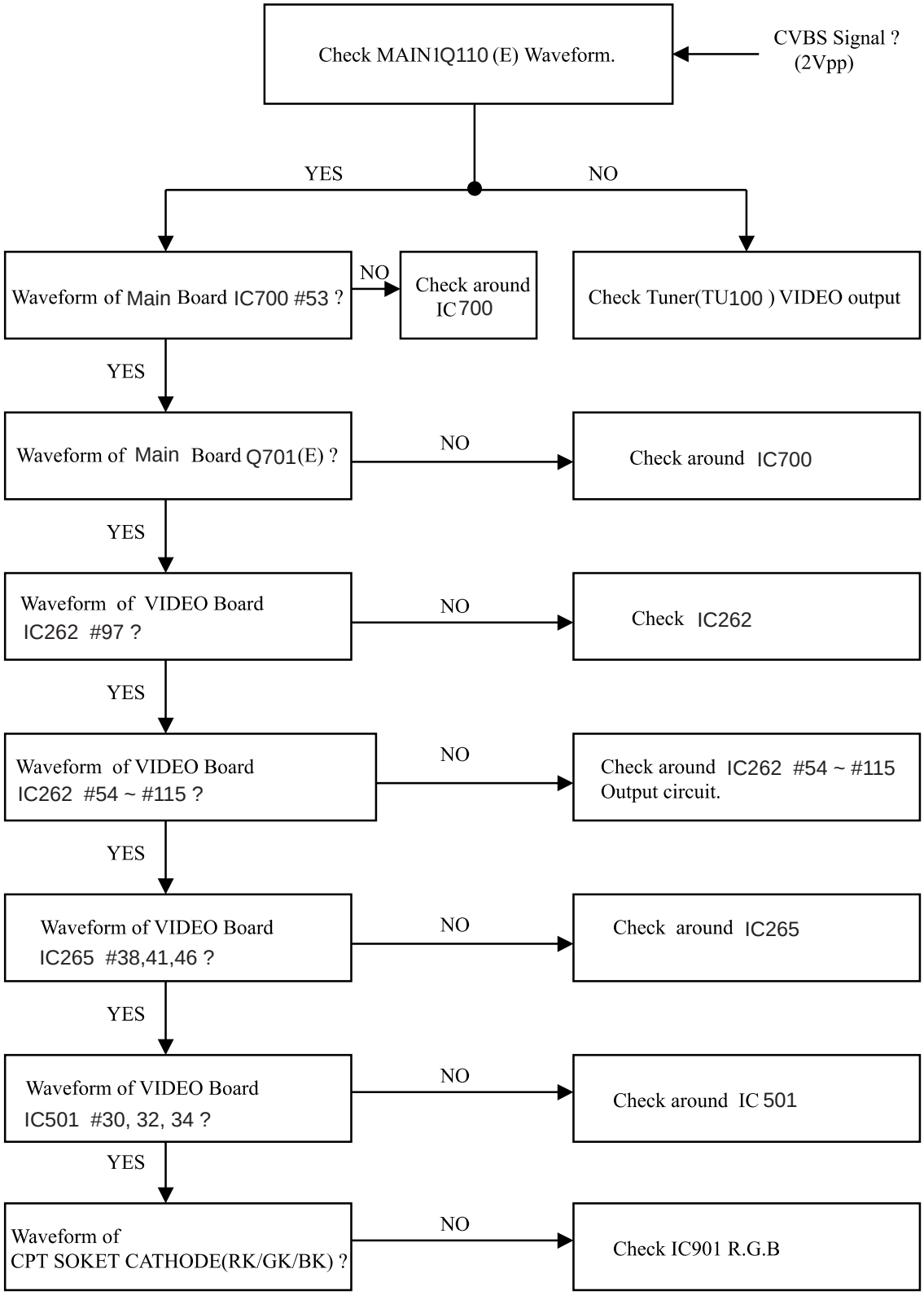
MODEL : RE/RL-44/49/54NA14T

CAUTION
BEFORE SERVICING THE CHASSIS,
READ THE SAFETY PRECAUTIONS IN THIS MANUAL.

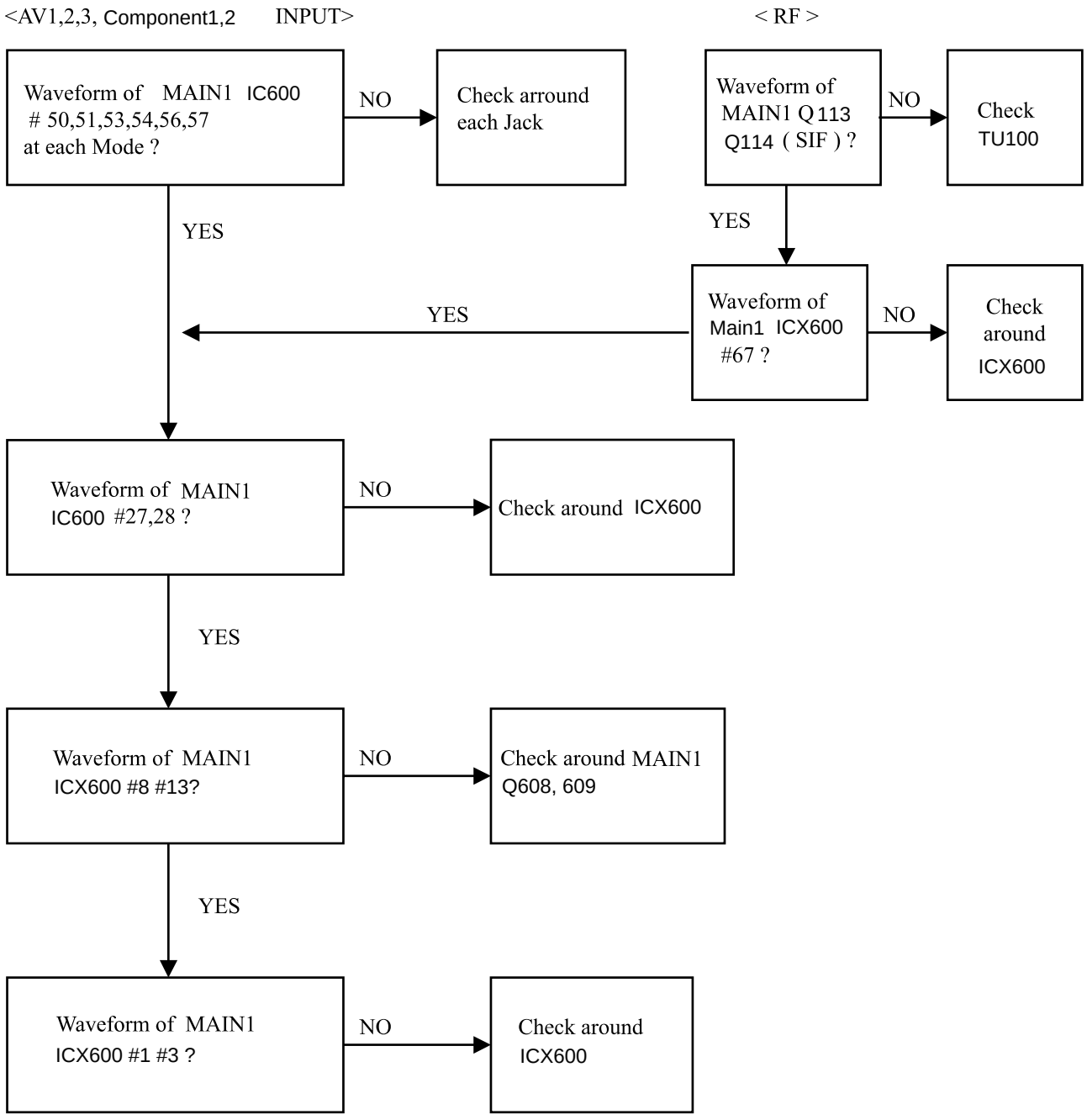


Trouble Shooting

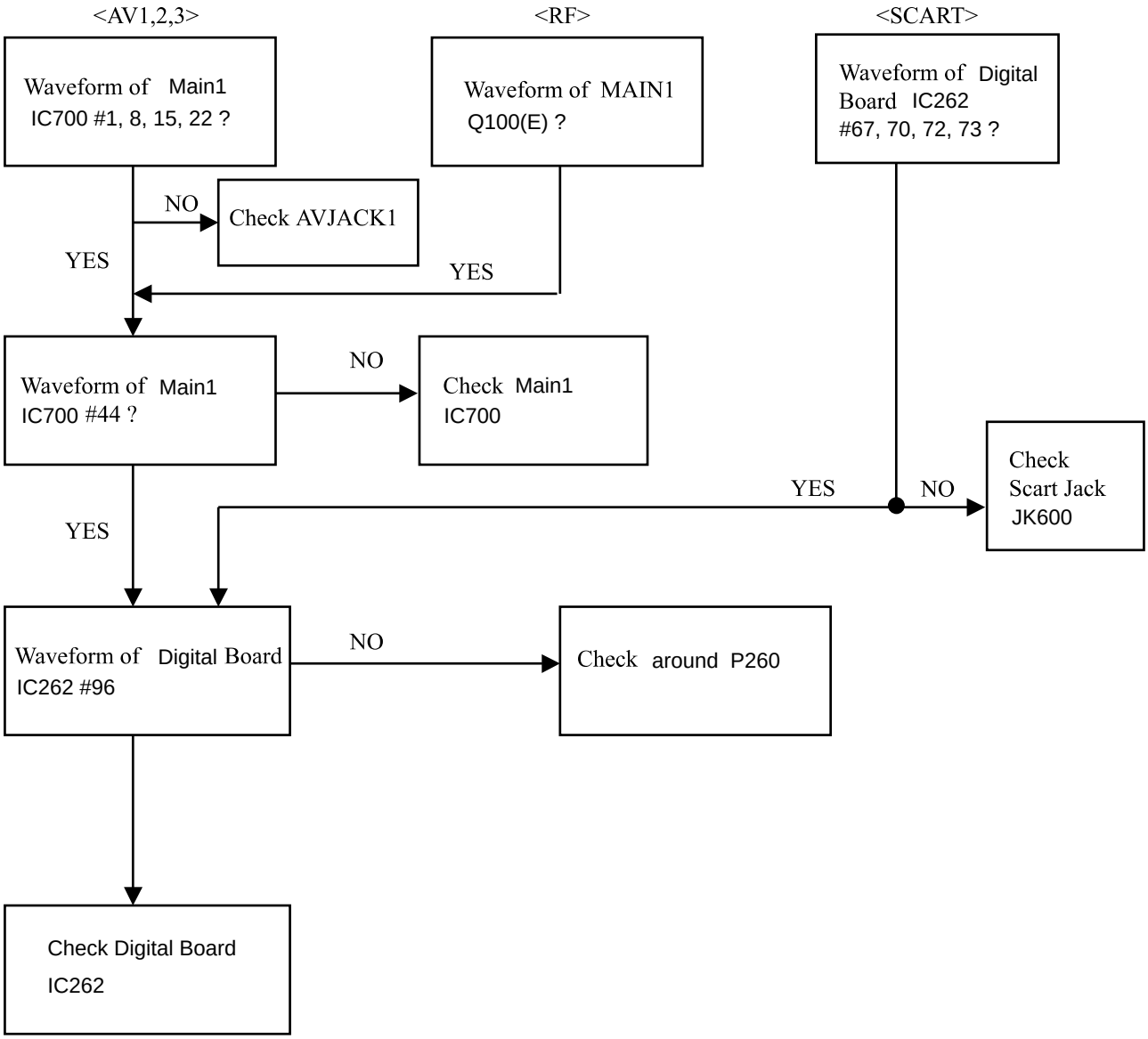
1. NO PICTURE (SOUND OK)



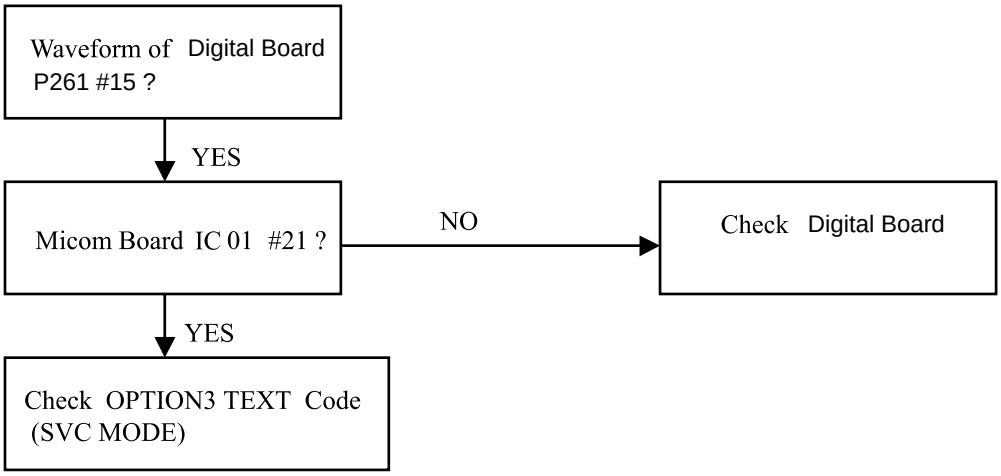
2. NO SOUND (PICTURE OK)



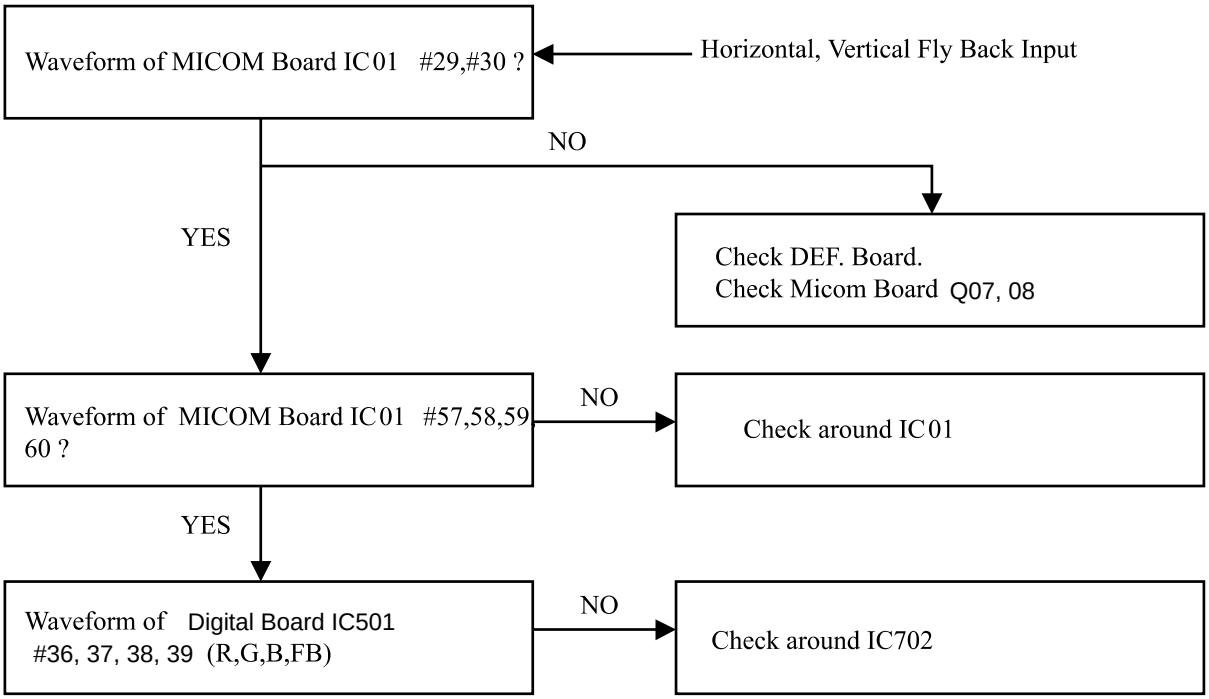
3. NO PIP


<AV1,2,3>
<RF>
<SCART>
Waveform of Main1 IC700 #1, 8, 15, 22 ?
Waveform of MAIN1 Q100(E) ?
Waveform of Digital Board IC262 #67, 70, 72, 73 ?
NO
Check AVJACK1
YES
YES
Waveform of Main1 IC700 #44 ?
NO
Check Main1 IC700
YES
YES
NO
Check Scart Jack JK600
Waveform of Digital Board IC262 #96
NO
Check around P260
Check Digital Board IC262

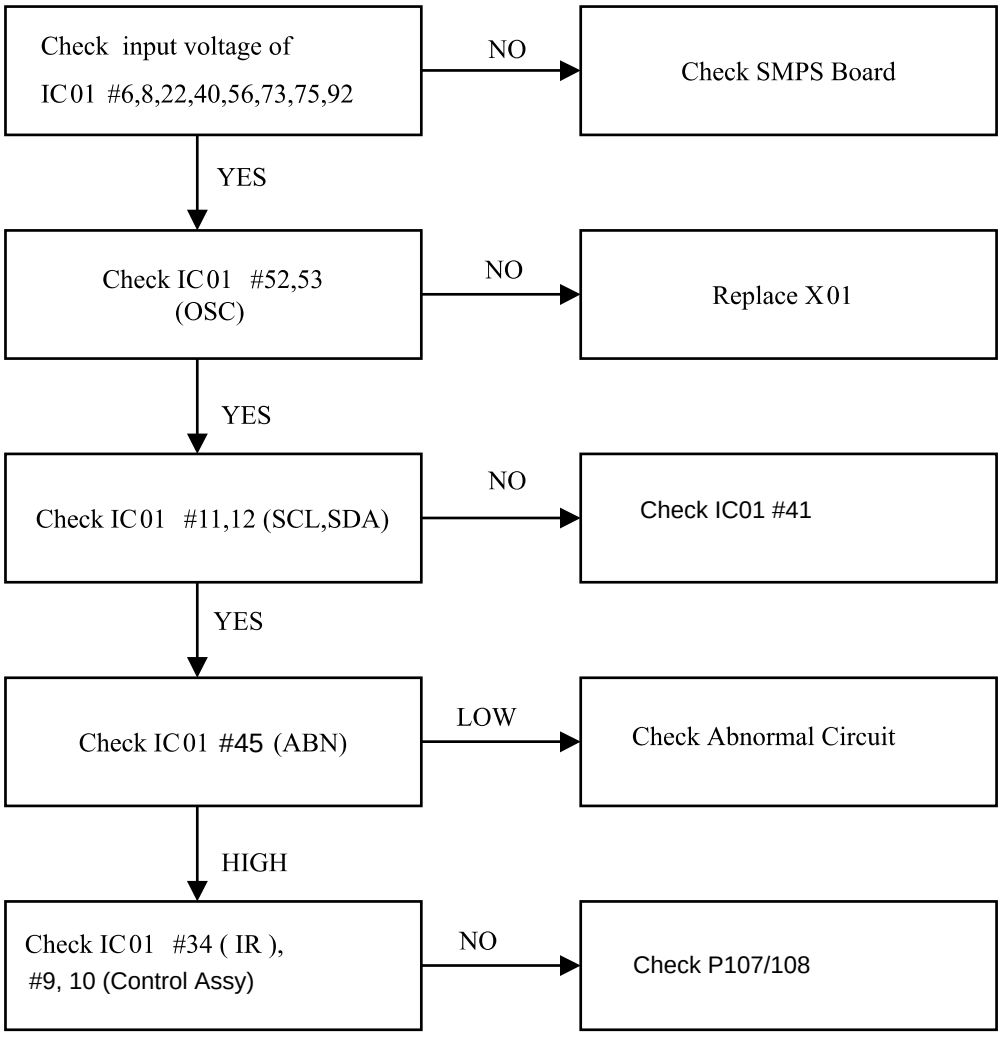
4. NO Teletext (Picture OK)



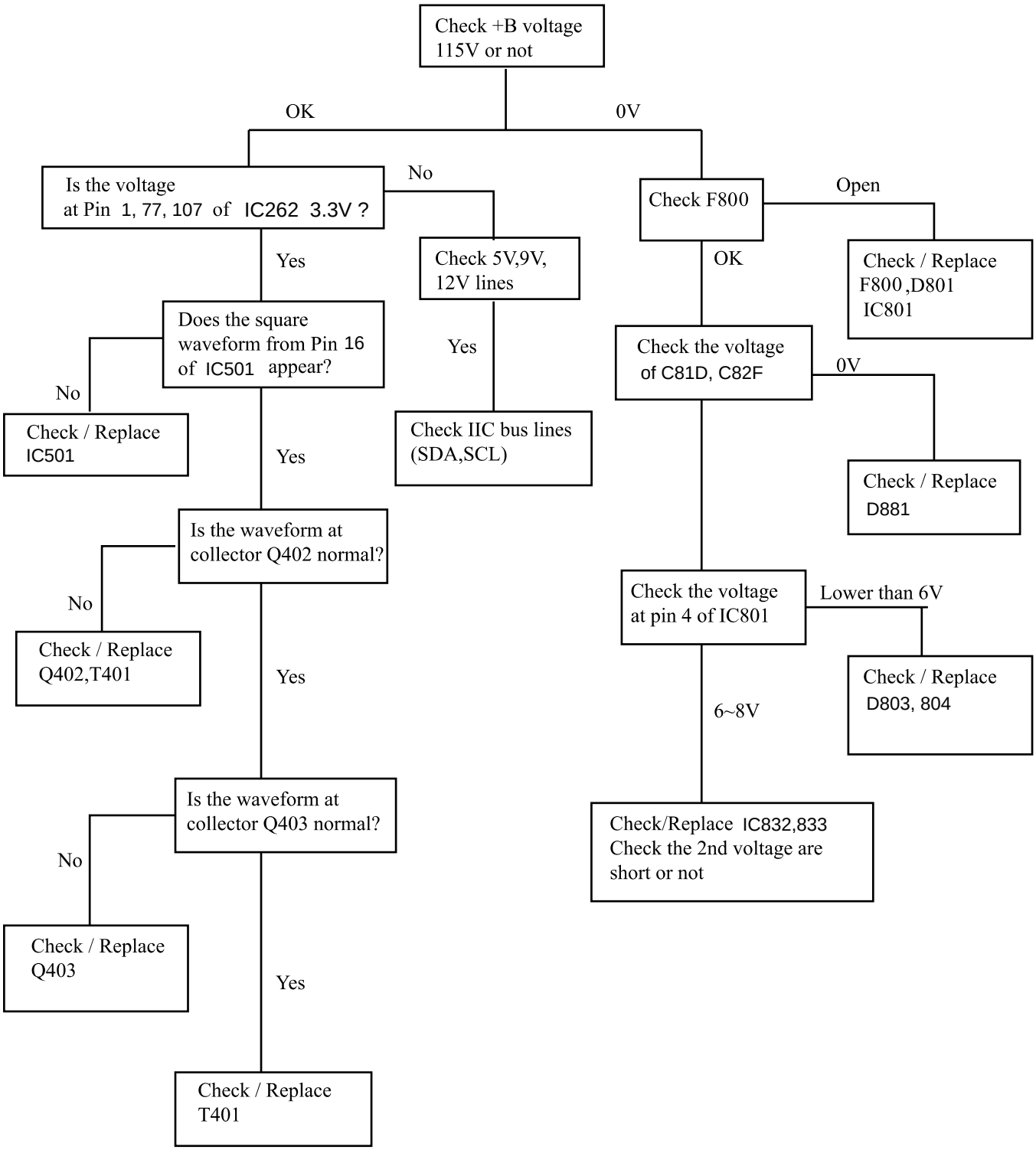
5. NO OSD (ON SCREEN DISPLAY)



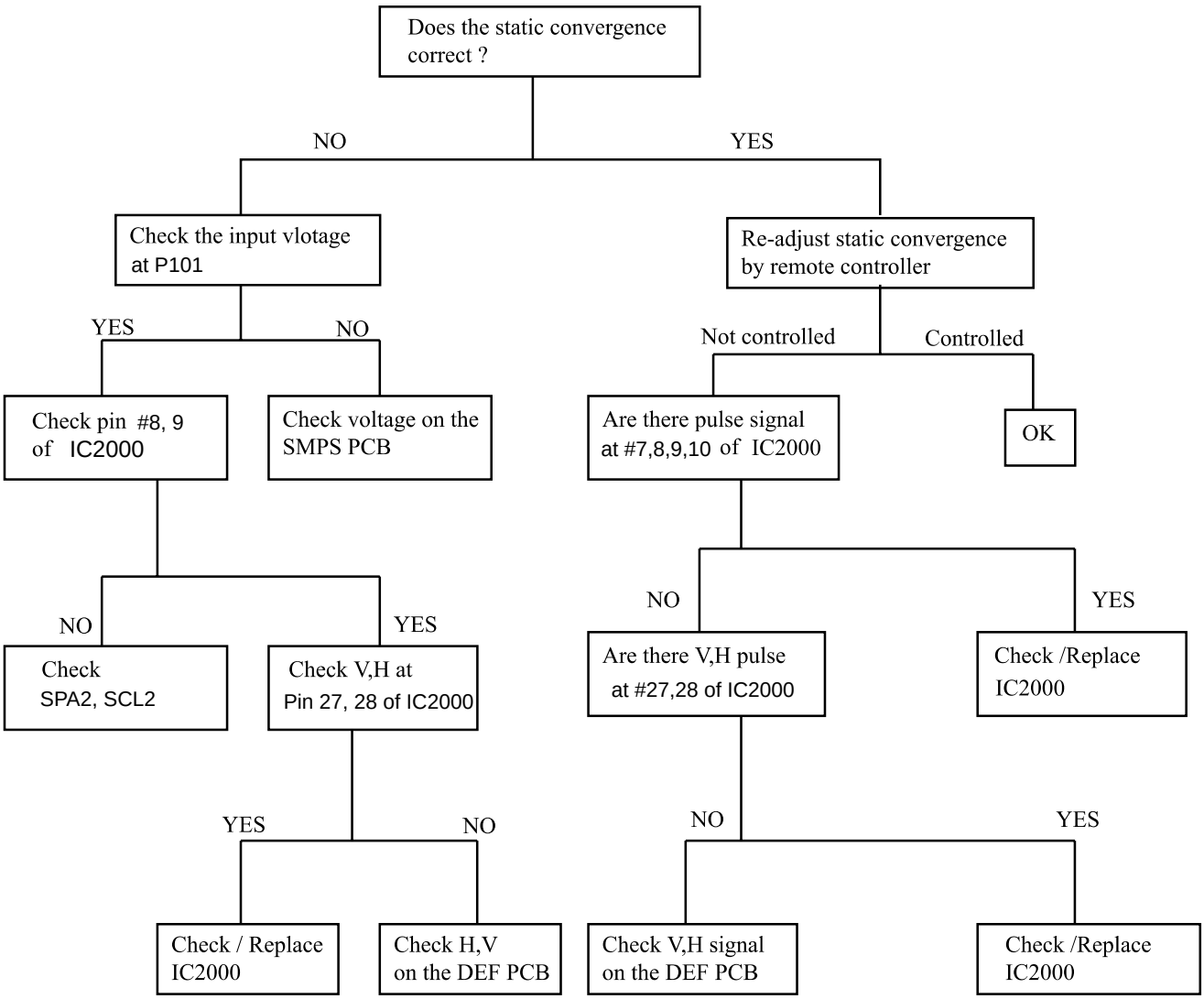
6. NO POWER ON


Check input voltage of
IC01 #6,8,22,40,56,73,75,92
NO
Check SMPS Board
YES
Check IC01 #52,53
(OSC)
NO
Replace X01
YES
Check IC01 #11,12 (SCL,SDA)
NO
Check IC01 #41
YES
Check IC01 #45 (ABN)
LOW
Check Abnormal Circuit
HIGH
Check IC01 #34 (IR),
#9, 10 (Control Assy)
NO
Check P107/108

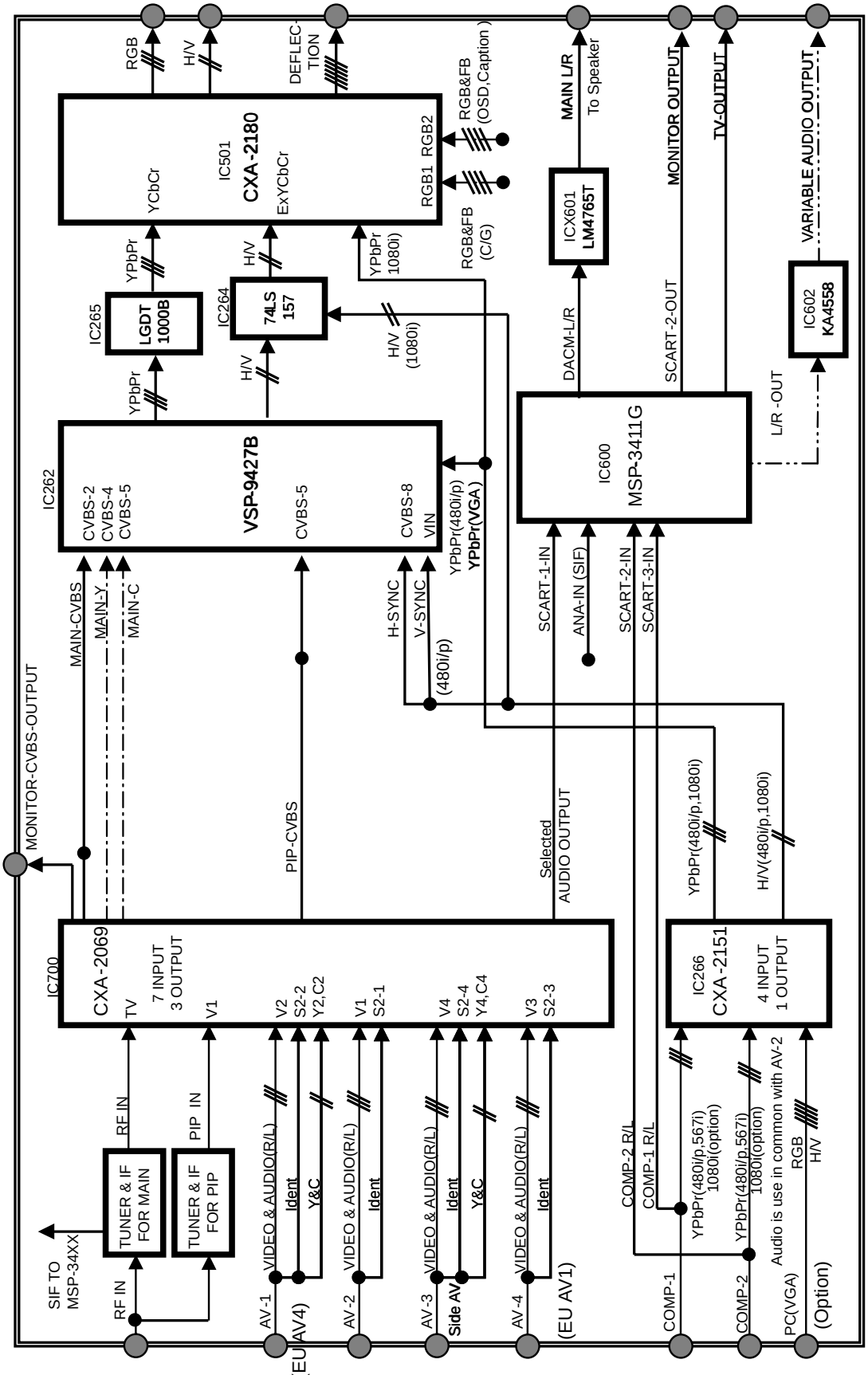
7 .NO RASTER


Check +B voltage
115V or not
OK
0V
Is the voltage
at Pin 1, 77, 107 of IC262 3.3V ?
No
Check 5V,9V,
12V lines
Yes
Check IIC bus lines
(SDA,SCL)
Yes
Does the square
waveform from Pin 16
of IC501 appear?
No
Check / Replace
IC501
Yes
Is the waveform at
collector Q402 normal?
No
Check / Replace
Q402,T401
Yes
Is the waveform at
collector Q403 normal?
No
Check / Replace
Q403
Yes
Check / Replace
T401
Check F800
Open
Check / Replace
F800 ,D801
IC801
OK
Check the voltage
of C81D, C82F
0V
Check / Replace
D881
Check the voltage
at pin 4 of IC801
Lower than 6V
Check / Replace
D803, 804
6~8V
Check/Replace IC832,833
Check the 2nd voltage are
short or not

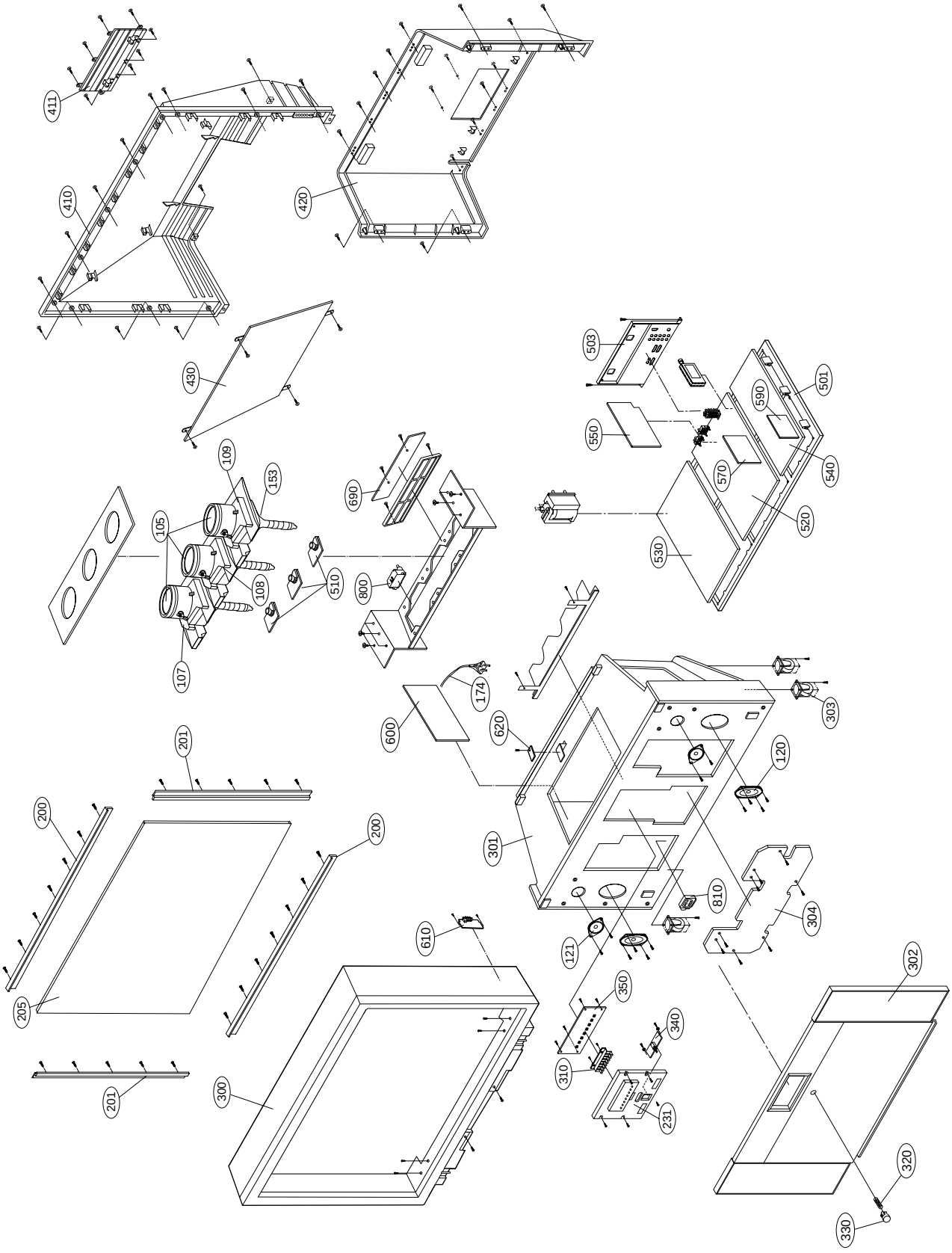
8 . INCORRECT CONVERGENCE



BLOCK DIAGRAM



EXPLODED VIEW



EXPLODED VIEW PARTS LIST

No.	Part No.	Description
105	3680V00078A	LENS,SEKONIX LENS RN-44NZ73H PRO-50(50) R, G LENS ASSY
107	4810V00850D	BRACKET,PRT ASSY RE-44NA14T MP03AB NON SEKONIX NF-50 R CLENS+COUPLER+CPT
108	4810V00850E	BRACKET,PRT ASSY RE-44NA14T MP03AB NON SEKONIX NF-50 G CLENS+COUPLER+CPT
109	4810V00850F	BRACKET,PRT ASSY RE-44NA14T MP03AB NON SEKONIX NF-50 B CLENS+COUPLER+CPT
120	120-D38E	SPEAKER,MID-RANGE,LG FOSTER 8 OHM 15/25W 87DB 12
121	120-237C	SPEAKER,FULLRANGE C060T01K145A ESTEC 8 15/20 88 . 60X60 FULLRANGE
153	6150Z-1100E	DY(DEFLECTION YOKE),2.5H 38KHZ L 400MM 07 LGPLD RN-39NZ33H 6150Z-1100B
174	174-322E	POWER CORDW/FILTER L=400(179B)
200	4980V00992A	SUPPORTER,SCREEN SECC(EGI) RE-44NA14T(T/B)
201	4980V00992B	SUPPORTER,SCREEN SECC(EGI) RE-44NA14T(SIDE)
205	3350V00030A	SCREEN, DNP - KP 43,44(N) - SS ENG (13B)
231	4810V00618R	BRACKET,CONTROL RE-44NA14T MP03AB HIPS 60HR .
300	3091V00460F	CABINET ASSEMBLY, RE-44NA14T MONO MP03AB .
301	3091V00A46J	CABINET ASSEMBLY, RE-44NA14T STEREO MP03AB .
302	3211V00070Y	FRAME ASSEMBLY, FRONT LOWER RE-44NA14T .
303	4778V00011B	LEG, ROLLER CASTER 3T .
304	3300V00221A	PLATE, FRONT WOOD 620*349.5 .
310	5020V00664A	BUTTON, RT-44NA10 CONTROL SET
320	320-062J	SPRING, KNOB
330	5020V00393H	BUTTON, RN-49NZ10H , SET
340	6871VSMV83A	PWB ASSEMBLY,SUB PSW MP03AB M/I RE-44NA14T.APSLKX
350	6871VSMV82A	PWB ASSEMBLY,SUB CONT MP03AB M/I CONTROL RE-44NA14T.APSLKX
410	3809V00183Q	BACK COVER ASSEMBLY RT-44NA20T 3808V00181A 60HR(S/GRAY)
411	3300V00062B	PLATE, B/COVER HIPS 60HR
420	3809V00184Q	BACK COVER ASSEMBLY, RE-44NA14T NON 40AF
430	5018V00019B	MIRROR, PROJECTION AHSUNG Mirror 44(N) FILM MIRROR
501	4810V00752A	BRACKET, MAIN RN-44NZ73 MP03AA HIPS 40AF .
503	4810V00844A	BRACKET, REAR AV RN-44NZ73H MP03AA HIPS 60HR PAL_EU
510	6871VSMV08B	PWB ASSEMBLY,SUB CPT MP03AB M/I EXPORT NO HIGH VOLTAGE LABEL
520	6871VMN658A	PWB ASSEMBLY,MAIN MP03AB PAL-EU RE-44NZ14T.APSLKX
	6871VMN658E	PWB ASSEMBLY,MAIN MP03AB RL-44NA14T M/I PAL-SECAM L
	6871VMN658L	PWB ASSEMBLY,MAIN MP03AB RE-44NZ14T ITALY
	6871VMN658M	PWB ASSEMBLY,MAIN MP03AB PAL-EU RE-44NZ14T.ABSLKG
530	6871VDM904B	PWB ASSEMBLY,DEFLECTION MAIN2 MP-03AA/B EUROPE 4:3
540	6871VSMC16A	PWB ASSEMBLY,SUB CVG MP03AB CONV OUT M/I
550	6871VSMV80A	PWB ASSEMBLY,SUB DIGITAL MP03AB M/I PAL-EU RE-44NA14T.APSLKX
570	6871VSMV81A	PWB ASSEMBLY,SUB MP03AB PAL-MICOM M/I 128TXT RE-44NZ14T.APSLKX
	6871VSMV81E	PWB ASSEMBLY,SUB MP03AB PAL-MICOM SECAM-L
	6871VSMV81L	PWB ASSEMBLY,SUB MP03AB RE-44NA14T ITALY
	6871VSMV81M	PWB ASSEMBLY,SUB MP03AB PAL-MICOM M/I 128TXT RE-44NZ14T.ABSLKG GERMAN
590	6871VSMC17A	PWB ASSEMBLY,SUB CVG MP03AB D-CON M/I
600	6871VPMA27A	PWB ASSEMBLY,POWER SUB MP-03AB AC-INPUT M/I EUROPE
610	6871VSMW32A	PWB ASSEMBLY,SUB S/IN MP03AB SIDE-AV RE-44NA14T 4:3
620	6871VSMX19A	PWB ASSEMBLY, SUB MP03AB PRE-AMP M/I
690	6871VSMV58B	PWB ASSEMBLY,SUB VM MP03AB EU,PAL
800	4410Z-A001L	FBT (FLY BACK TRANSFORMER), 4410Z-A001K 44 JW VE TYPE
810	180-836K	FOCUS PACK, W18-601-02 YINYANG 180-836H

REPLACEMENT PARTS LIST

LOCA. NO	PART NO	DESCRIPTION
	IC	
D861	0ISK100300A	IC, DIODE MODULE(RU4AM+FMLG12S) LF816
IC01	0ISM555000A	IC, SDA5550 MQFP100 BK MICOM TXT MC006A
IC02	0IAL241610B	IC, AT24C16A-10PI-2.7 8PIN DIP ST EEPROM NON
IC03	0ISS610082A	IC, 32-TSOP R/TP 1M(8BIT-128K)-SRAM(3.3V),70NS MC-006A
IC04	0IMCRAL003B	IC, AT24C164-10PI-2.7 ATMEL 8P PDIP ST EEPROM 164K
IC05	0IPMGSG017A	IC, LD1117DT25CTR STM 3P DPAK 2.5V 0.8A
IC06	0ISG111733A	IC, LD1117DT33C-TR 3,DPAK REGULATOR IC 3.3V,2.5K/REEL
IC07	0IZZVA0078A	IC, M27W201 32PLCC ST MICOM(PAL) 128TXT
IC08	0IFA752700A	IC, KA75270Z 3 TP RE-SET IC MC-007
IC101	0IKE780500Q	IC, KIA7805API 3P TO-220 ST REGULATOR 5V(=KIA7805PI)
IC102	0IFA754207A	IC, KA75420ZTA(KA7542ZTA) 3P,TO-92 TP 4.2V RESET IC
IC103	0IKE780500Q	IC, KIA7805API 3P TO-220 ST REGULATOR 5V(=KIA7805PI)
IC103	0IKE780500Q	IC, KIA7805API 3P TO-220 ST REGULATOR 5V(=KIA7805PI)
IC104	0IKE780900M	IC, KIA7809API TO220 ST 3P 9V REGULATOR
IC105	0ISH052100C	IC, PQ05RD21 4SIP ST REGULATOR -
IC106	0ISH323422A	IC, PQ3RF23 4P(TO-220) 3.3V REGUL
IC107	0ISG111725B	IC, LD1117V25 3 SIP ST REGULATOR MC006A
IC2000	0ICTMSG001A	IC, STV2050A SGS-THOMSON 80PIN TQFP IC
IC2003	0ITI347000A	IC, LF347D 14P,SOP TP QUAD OPERATIONAL AMP
IC2004	0ITI347000A	IC, LF347D 14P,SOP TP QUAD OPERATIONAL AMP
IC2005	0IAL241610B	IC, AT24C16A-10PI-2.7 8PIN DIP ST EEPROM NON
IC2006	0IMCRAL003B	IC, AT24C164-10PI-2.7 ATMEL 8P PDIP ST EEPROM 164K
IC2007	0ISG111733B	IC, LD1117V33C 3SIP ST REGULATOR -
IC2020	0IMCRAL003B	IC, AT24C164-10PI-2.7 ATMEL 8P PDIP ST EEPROM 164K
IC2025	0IMCRAL003C	IC, AT24C164-10SI-2.7 ATMEL 8P SOIC R/TP EEPROM
IC2026	0IMCRAL003C	IC, AT24C164-10SI-2.7 ATMEL 8P SOIC R/TP EEPROM
IC2027	0IMCRAL003C	IC, AT24C164-10SI-2.7 ATMEL 8P SOIC R/TP EEPROM
IC2060	0IFA752700A	IC, KA75270Z 3 TP RE-SET IC MC-007
IC260	0IPMGSG016A	IC, 3P D2PAK R/TP REGULATOR 1.8V 1.5A
IC261	0IPMGSG016A	IC, 3P D2PAK R/TP REGULATOR 1.8V 1.5A
IC262	0IMCRMN016B	IC, VSP9427B-XZ-C3 MICRONAS 144P QFP
IC263	0ISA721700C	IC, LA7217M MFP14 TP SYNC SEPARATOR ML-00BA
IC264	0IMCRFA012A	IC, DM74LS157MX FAIRCHILD 16P SOIC R/TP
IC265	0ICTMLG010A	IC, LGDT1000B LG IC QFP 128P TRAY DRP2
IC266	0IMCRSO008A	IC, CXA2151Q SONY 48P QFP TRAY 60LCD
IC2701	0ISA392120A	IC, STK392-120 18P,SIP BK
IC2702	0ISA392120A	IC, STK392-120 18P,SIP BK
IC401	0IKE358000A	IC, KIA358P DIP8 DUAL OP-AMP BK
IC402	0ISS393000G	IC, KA393 COMPARATOR 8DIP BK OP AMP
IC403	0IKE781200P	IC, KIA7812API TO220 ST 3P 12V REGULATOR
IC404	0ISA784600A	IC, 7846 SIP,10P BK V-OUT IC
IC405	0IFA754207A	IC, KA75420ZTA(KA7542ZTA) 3P,TO-92 TP 4.2V
IC408	0IKE358000A	IC, KIA358P DIP8 DUAL OP-AMP BK
IC409	0ISS790500C	IC, KA7905 POWER INTEGRATION TO220 BK REGULATOR
IC410	0IKE780500Q	IC, KIA7805API 3P TO-220 ST REGULATOR 5V(=KIA7805PI)
IC500	0ISH122100B	IC, PQ12RD21 4SIP ST REGULATOR -
IC501	0IMCRSO013B	IC, CXA2180Q SONY 64P QFP TRAY BACK-END
IC502	0IKE780500Q	IC, KIA7805API 3P TO-220 ST REGULATOR 5V(=KIA7805PI)
IC503	0ISS393000G	IC, KA393 COMPARATOR 8DIP BK OP AMP
IC504	0IKE780900M	IC, KIA7809API TO220 ST 3P 9V REGULATOR
IC505	0IKE780500P	IC, KIA78L05BP(AT) 3P 5V,150MA
IC600	0IMCRMN001C	IC, MSP3411G QA B8 V3 MICRONAS 80P QFP
IC601	0IKE780800J	IC, KIA7808API 3 ST REGULATOR .
IC602	0ISS455880A	IC, KA4558D 8SOP OP AMP
IC700	0ISO206900A	IC, CXA2069Q QFP64 BK I2C BUS AV S/W
IC801	0ISK665813A	IC, STR-F6658B(LF1352) 5PIN SIP BK STR PN-43A3Y
IC802	0IPMGSK003A	IC, STR-A6351 SANKEN 8 DIP ST SMPS 1 CHIP
IC831	0ILI817000G	IC, LTV817M-VB 4P,DIP BK PHOTO COUPLER
IC832	0ILI817000G	IC, LTV817M-VB 4P,DIP BK PHOTO COUPLER
IC833	0ILI817000G	IC, LTV817M-VB 4P,DIP BK PHOTO COUPLER
IC851	0IMO257633A	IC, LM2576TV-3.3 5PIN ST REGULATOR HN-61A40R
IC881	0IKE782400C	IC, KIA7824API 3 ST REGULATOR .
IC891	0ISK105000A	IC, SE105N 105V ERROR AMP(NO.12)
IC901	0IZZVF0018C	IC, STK396-130 11P ST SCAN VELOCITY
IC901B	0IPH611190A	IC, TDA6111Q 9SIP RGB AMP
IC901G	0IPH611190A	IC, TDA6111Q 9SIP RGB AMP
IC901R	0IPH611190A	IC, TDA6111Q 9SIP RGB AMP
IC902	0IKE781200P	IC, KIA7812API TO220 ST 3P 12V REGULATOR
ICT01	0IMCRMI002A	IC, M62320P MITSUBISHI 16DIP ST I/O EXPANDER
ICX601	0IMCRNS006A	IC, LM4765T 15P TO220 ST AUDIO POWER AMP 30W
	TRANSISTOR	
Q100	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q101	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q101	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q102	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q104	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q106	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q107	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q108	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q109	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q110	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q111	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q112	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q113	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q114	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q115	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q116	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q117	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q118	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q119	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q13	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q200	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2001	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2002	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2003	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2004	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2005	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2013	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2014	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2015	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2016	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC

LOCA. NO	PART NO	DESCRIPTION
Q2201	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2202	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2203	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2204	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2205	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2206	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2207	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2208	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2209	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q2210	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2211	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2212	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2213	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q260	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q261	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q262	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q263	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q264	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q265	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q266	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q267	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q268	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q269	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q270	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q2700	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q2701	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q2702	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q2703	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q271	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q272	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q273	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q274	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q275	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q276	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q402	0TF630000CB	TR, FAIRCHILD IRFS630B ST TO220F 200V 6.5A
Q403	0TRTH10007A	TR, 2SC5858 TOSHIBA ST TO3P VCBO 1700V IC 22A
Q405	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q405	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q406	0TRFC10001A	TR, FAIRCHILD KSC5042F-YDTU ST TO220F 1500V 100MA
Q407	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q408	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q409	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q410	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q411	0TR205900AB	TR, KTD2059-Y TO-220IS KEC
Q413	0TF630000CB	TR, FAIRCHILD IRFS630B ST TO220F 200V 6.5A
Q416	0TR187900AA	TR, 2SD1879 BK SANYO
Q417	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q420	0TR421009CB	TR, BF421L(AMMO)TO-92 TP PHILIPS
Q423	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q424	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q428	0TR322709AA	TR, KTC3227-Y,TP(KTC1627A),KEC

LOCA. NO	PART NO	DESCRIPTION
Q432	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
Q500	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q501	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q502	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q503	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q504	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q505	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q506	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q507	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q508	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q509	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q510	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q511	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q512	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q513	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q514	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q600	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q601	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q602	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q603	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q606	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q607	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q608	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q609	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q610	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q611	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q612	0TR150400BA	TR, CHIP 2SA1504S(ASY) KEC
Q613	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q614	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q615	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q700	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q701	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q702	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q703	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q704	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q705	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q706	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q707	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q708	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q709	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q710	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q711	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
Q802	0TR322709AA	TR, KTC3227-Y,TP(KTC1627A),KEC
Q831	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q832	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q872	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q891	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q901B	0TR437000BA	TR, KTC4370A-Y TO-220IS KEC
Q901G	0TR437000BA	TR, KTC4370A-Y TO-220IS KEC
Q901R	0TR437000BA	TR, KTC4370A-Y TO-220IS KEC
Q902B	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA

LOCA. NO	PART NO	DESCRIPTION
Q902G	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q902R	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
Q905G	0TR126609AA	TR, KTA1266-Y(KTA1015) KEC TP TO92 50V 150MA
QT01	0TR319809AA	TR, KTC3198(KTC1815) KEC TP TO92 50V 150MA
QX100	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX101	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX102	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX103	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX104	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX105	0TR387500AA	TR, CHIP 2SC3875S(ALY) KEC
QX600	0TR322709AA	TR, KTC3227-Y,TP(KTC1627A),KEC
DIODE		
D2701	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D2702	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D2703	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D401	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D402	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D403	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D404	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D406	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D409	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D410	0DD200009AH	DIODE, RU2AMV(1) TP SANKEN
D414	0DR150509BA	DIODE, PR1505G TP LITEON 250NSEC 5UA
D415	0DR150509BA	DIODE, PR1505G TP LITEON 250NSEC 5UA
D416	0DD340009EA	DIODE, BYW34 TP (2A/400V) TELEFUNKEN
D417	0DD340009EA	DIODE, BYW34 TP (2A/400V) TELEFUNKEN
D418	0DD340009EA	DIODE, BYW34 TP (2A/400V) TELEFUNKEN
D419	0DD200009AH	DIODE, RU2AMV(1) TP SANKEN
D420	0DD200009AH	DIODE, RU2AMV(1) TP SANKEN
D421	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D422	0DD150009CE	DIODE, GP15J TP GULF SEMICONDUCTOR LTD. - 600V
D423	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D424	0DD100009AQ	DIODE, RP1HV(1) TP SANKEN TP SANKEN
D425	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D430	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D431	0DR149379AA	DIODE, 1N4937G TP LITEON 200NSEC 5UA
D434	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D435	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D437	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D440	0DD200009AH	DIODE, RU2AMV(1) TP SANKEN
D488	0DD140009AA	DIODE, EK14 V(1) E/EO-TMD 40V 1.5A 40A 0.2US 5MA
D500	0DD184009AA	DIODE, KDS184S CHIP 85V 300MA KEC TP
D501	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D502	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D503	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D504	0DD100009AU	DIODE, EU1AV(1) TP SANKEN TP SANKEN
D505	0DD100009AU	DIODE, EU1AV(1) TP SANKEN TP SANKEN
D600	0DD184009AA	DIODE, KDS184S CHIP 85V 300MA KEC TP
D601	0DD184009AA	DIODE, KDS184S CHIP 85V 300MA KEC TP
D602	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V

LOCA. NO	PART NO	DESCRIPTION
D603	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D604	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D803	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D804	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D805	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D805	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D806	0DR010009AA	DIODE, EG01C - 1000V 0.5A 10A 100NSEC 50UA
D810	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D811	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D812	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D813	0DR010009AA	DIODE, EG01C - 1000V 0.5A 10A 100NSEC 50UA
D81A	0DD606000AA	DIODE, RBV606 SANKEN BK NA 600V 6A 150A NA 10UA
D81D	0DD110009DB	DIODE, RM11CV(1) TP SANKEN TP SANKEN
D81F	0DRSA00121A	DIODE, FMM-26S(LF664) TO-220FM 600V 10A .A .SEC .A
D831	0DD420000BB	DIODE, D4L20U SHINDENGEN
D832	0DZ240009DC	DIODE, MTZJ2.4B TP ROHM-K DO34 0.5W 2
D841	0DD420000BB	DIODE, D4L20U SHINDENGEN
D842	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D851	0DD420000BB	DIODE, D4L20U SHINDENGEN
D852	0DR460009AA	DIODE, RK46 TP DO-214AC 60V 3.5A 70A 100SEC 3MA
D853	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D862	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D863	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D864	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D873	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D874	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D876	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D881	0DD100009AM	DIODE, EU1ZV(1) TP SANKEN
D891	0DD410000AD	DIODE, RU4AM,LF-L1 SANKEN SANKEN
D892	0DD410000AD	DIODE, RU4AM,LF-L1 SANKEN SANKEN
D901	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D901B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D901G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D901R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D902	0DS113379BA	DIODE, 1SS133 T-72 TP ROHM KOREA DO34 90V
D902B	0DD060009AC	DIODE, TVR06J TP - 600V - 250NSEC
D902G	0DD060009AC	DIODE, TVR06J TP - 600V - 250NSEC
D902R	0DD060009AC	DIODE, TVR06J TP - 600V - 250NSEC
D903	0DD060009AC	DIODE, TVR06J TP - 600V - 250NSEC
D903B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D903G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D903R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D904B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D904G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D904R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D905B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D905G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D905R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D908B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D908G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D908R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A

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LOCA. NO	PART NO	DESCRIPTION
D911B	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D911G	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
D911R	0DR210009AC	DIODE, BAV21 TP PHILIPS DO35 200V 0.2A 1A 50SEC 100A
DT01	0DL100000AE	LEDSA5711(DL-1LO) BK AMBER -
Q403	0DR500000CA	DIODE, TO3P 1700V 10A 50A 500USEC 500UA
Q411	0DR360000AA	DIODE, FMG-36S BK SANKEN-2.2V-100NSEC 1.0MA
ZD100	0DZ330009DF	DIODE, MTZJ33B TP ROHM-K DO34 0.5W 33V 5UA
ZD101	0DZ330009DF	DIODE, MTZJ33B TP ROHM-K DO34 0.5W 33V 5UA
ZD2610	0DZRM00178A	DIODE, 5.1B ROHM R/TP SMD 0.2W 5.1V 5MA -PF
ZD2611	0DZRM00178A	DIODE, 5.1B ROHM R/TP SMD 0.2W 5.1V 5MA -PF
ZD2612	0DZRM00178A	DIODE,.1B ROHM R/TP SMD 0.2W 5.1V 5MA -PF
ZD2805	0DZ240009DC	DIODE, MTZJ2.4B TP ROHM-K DO34 0.5W 2
ZD401	0DZ910009AJ	DIODE, MTZJ9.1B TP ROHM-K DO34 0.5W 9.1V 5UA -
ZD404	0DZ240009DC	DIODE, MTZJ2.4B TP ROHM-K DO34 0.5W 2
ZD405	0DZ510009DB	DIODE, MTZJ5.1B TP ROHM-K DO34 - 5.1V 5UA
ZD406	0DZ510009DB	DIODE, MTZJ5.1B TP ROHM-K DO34 - 5.1V 5UA
ZD407	0DZ820009AH	DIODE, MTZJ8.2B TP ROHM-K DO34 - 8.2V 5UA
ZD410	0DZ560009CF	DIODE, MTZJ5.6B TP ROHM-K DO34 0.5W 5.6V 5UA -
ZD411	0DZ130009CJ	DIODE, MTZJ13B TP ROHM-K DO34 0.5W 13V 5UA -
ZD412	0DZ130009CJ	DIODE, MTZJ13B TP ROHM-K DO34 0.5W 13V 5UA -
ZD503	0DZ910009AJ	DIODE, MTZJ9.1B TP ROHM-K DO34 0.5W 9.1V 5UA -
ZD831	0DZ620009BB	DIODE, MTZJ6.2B TP ROHM-K DO34 0.5W 6.2V 5UA -
ZD901B	0DZ560009CF	DIODE, MTZJ5.6B TP ROHM-K DO34 0.5W 5.6V 5UA -
ZD901G	0DZ560009CF	DIODE, MTZJ5.6B TP ROHM-K DO34 0.5W 5.6V 5UA -
ZD901R	0DZ560009CF	DIODE, MTZJ5.6B TP ROHM-K DO34 0.5W 5.6V 5UA -
ZD902B	0DZ110009AD	DIODE, MTZJ11B TP ROHM-K DO34 - 11V 5UA -
ZD902G	0DZ110009AD	DIODE, MTZJ11B TP ROHM-K DO34 - 11V 5UA -
ZD902R	0DZ110009AD	DIODE, MTZJ11B TP ROHM-K DO34 - 11V 5UA -

CAPACITOR

C01P	0CN1030F679	10000P 16V M Y TA52
C02P	0CE476DD618	47UF STD 10V 20% FL TP 5
C03	0CE476DD618	47UF STD 10V 20% FL TP 5
C05	0CE476DD618	47UF STD 10V 20% FL TP 5
C07	0CE476DD618	47UF STD 10V 20% FL TP 5
C09	0CE107DD618	100UF STD 10V M FL TP5
C10	0CE107DD618	100UF STD 10V M FL TP5
C101	0CE227DF618	220UF STD 16V M FL TP5
C112	0CE106DK618	10UF STD 50V M FL TP5
C115	0CE477DD618	470UF STD 10V M FL TP5
C116	0CE108DD618	1000UF STD 10V M FL TP5
C117	0CE227DF618	220UF STD 16V M FL TP5
C118	0CE225DK618	2.2UF STD 50V 20% FL TP 5
C1201	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C1202	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C1203	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C1205	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C1206	0CN1040K949	0.1M 50V Z F TA52
C1208	0CN2210K519	220P 50V K B TA52
C1209	0CN2210K519	220P 50V K B TA52
C121	0CE106DF618	10UF STD 16V M FL TP5

LOCA. NO	PART NO	DESCRIPTION
C125	0CE477DD618	470UF STD 10V M FL TP5
C126	0CE106DK618	10UF STD 50V M FL TP5
C129	0CE477DD618	470UF STD 10V M FL TP5
C13	0CE476DD618	47UF STD 10V 20% FL TP 5
C134	0CE227DF618	220UF STD 16V M FL TP5
C140	0CE106DF618	10UF STD 16V M FL TP5
C142	0CE106DF618	10UF STD 16V M FL TP5
C158	0CE227DF618	220UF STD 16V M FL TP5
C163	0CE106DF618	10UF STD 16V M FL TP5
C167	0CE106DF618	10UF STD 16V M FL TP5
C174	0CE227DF618	220UF STD 16V M FL TP5
C178	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C18	0CE476DD618	47UF STD 10V 20% FL TP 5
C184	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C186	0CE476DF618	47UF STD 16V M FL TP5
C193	0CE106DF618	10UF STD 16V M FL TP5
C195	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C196	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C198	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C199	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C2032	0CC3310K405	330P 50V J SL TS
C2033	0CC3310K405	330P 50V J SL TS
C2034	0CC3310K405	330P 50V J SL TS
C2035	0CC3310K405	330P 50V J SL TS
C2036	0CC3310K405	330P 50V J SL TS
C2037	0CE108DJ618	1000UF STD 35V M FL TP5
C2038	0CE108DJ618	1000UF STD 35V M FL TP5
C2050	0CE108DJ618	1000UF STD 35V M FL TP5
C2052	0CE107DF618	100UF STD 16V M FL TP5
C2054	0CE107DF618	100UF STD 16V M FL TP5
C2056	0CE107DF618	100UF STD 16V M FL TP5
C2060	0CE108DJ618	1000UF STD 35V M FL TP5
C2061	0CE108DJ618	1000UF STD 35V M FL TP5
C2063	0CK1040K945	0.1UF 50V Z F TR
C2064	0CK1040K945	0.1UF 50V Z F TR
C2065	0CK1040K945	0.1UF 50V Z F TR
C2066	0CK1040K945	0.1UF 50V Z F TR
C2067	0CK1040K945	0.1UF 50V Z F TR
C2069	0CK1040K945	0.1UF 50V Z F TR
C2070	0CE477DD618	470UF STD 10V M FL TP5
C2071	0CE477DD618	470UF STD 10V M FL TP5
C2072	0CE477DD618	470UF STD 10V M FL TP5
C2073	0CE477DD618	470UF STD 10V M FL TP5
C2074	0CK1040K945	0.1UF 50V Z F TR
C2075	0CK1040K945	0.1UF 50V Z F TR
C2080	0CK1040K945	0.1UF 50V Z F TR
C2081	0CK1040K945	0.1UF 50V Z F TR
C2082	0CK1040K945	0.1UF 50V Z F TR
C2094	0CK1040K945	0.1UF 50V Z F TR
C2095	0CK1040K945	0.1UF 50V Z F TR
C2096	0CK1040K945	0.1UF 50V Z F TR

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LOCA. NO	PART NO	DESCRIPTION
C2142	0CE107DF618	100UF STD 16V M FL TP5
C2143	0CE107DF618	100UF STD 16V M FL TP5
C2170	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C2202	0CE476DF618	47UF STD 16V M FL TP5
C2207	0CE476DF618	47UF STD 16V M FL TP5
C2210	0CE476DF618	47UF STD 16V M FL TP5
C2215	0CE476DF618	47UF STD 16V M FL TP5
C225	0CE476VF6DC	47UF MV 16V 20% R/TP(SMD) SMD
C226	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C2406	0CE476DF618	47UF STD 16V M FL TP5
C2409	0CE476DF618	47UF STD 16V M FL TP5
C2410	0CE476DF618	47UF STD 16V M FL TP5
C2413	0CE476DF618	47UF STD 16V M FL TP5
C260	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C2605	0CE107DF618	100UF STD 16V M FL TP5
C2606	0CE107DF618	100UF STD 16V M FL TP5
C261	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C262	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C2621	0CE106DF618	10UF STD 16V M FL TP5
C2623	0CE227DF618	220UF STD 16V M FL TP5
C263	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C27	0CE476DD618	47UF STD 10V 20% FL TP 5
C2700	0CC3310K405	330P 50V J SL TS
C2701	0CE108DJ618	1000UF STD 35V M FL TP5
C2702	0CE108DJ618	1000UF STD 35V M FL TP5
C2703	0CE108DJ618	1000UF STD 35V M FL TP5
C2704	0CE225DK618	2.2UF STD 50V 20% FL TP 5
C2705	0CE225DK618	2.2UF STD 50V 20% FL TP 5
C2706	0CK1510K515	150P 50V K B TS
C2707	0CK1510K515	150P 50V K B TS
C2708	0CK1510K515	150P 50V K B TS
C2709	0CK1510K515	150P 50V K B TS
C271	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C2710	0CK1510K515	150P 50V K B TS
C2711	0CK1510K515	150P 50V K B TS
C2712	0CK1030K945	0.01UF 50V Z F TR
C2713	0CK1030K945	0.01UF 50V Z F TR
C272	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C273	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C274	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C275	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C276	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C277	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C2786	0CN1040K949	0.1M 50V Z F TA52
C279	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C285	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C286	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C287	0CE107VF6DC	100UF MV 16V 20% R/TP(SMD) SMD
C288	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C289	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C290	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R

LOCA. NO	PART NO	DESCRIPTION
C293	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C294	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C295	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C296	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C2961	0CE227DD618	220UF STD 10V M FL TP5
C297	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C298	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C299	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C300	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C301	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C302	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C303	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C304	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C305	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C306	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C307	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C308	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C309	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C310	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C311	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C312	0CE105SK6DC	1UF MVG 50V M SMD R/TP
C312	0CE105VK6DC	1UF MV 50V 20% R/TP(SMD) SMD
C315	0CE107VF6DC	100UF MV 16V 20% R/TP(SMD) SMD
C316	0CE107VF6DC	100UF MV 16V 20% R/TP(SMD) SMD
C318	0CE105SK6DC	1UF MVG 50V M SMD R/TP
C318	0CE105VK6DC	1UF MV 50V 20% R/TP(SMD) SMD
C319	0CE476VF6DC	47UF MV 16V 20% R/TP(SMD) SMD
C32	0CE476DD618	47UF STD 10V 20% FL TP 5
C320	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C322	0CE227VF6DC	220UF MV 16V 20% R/TP(SMD) SMD
C324	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C325	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C327	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C328	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C328	0CE105VK6DC	1UF MV 50V 20% R/TP(SMD) SMD
C330	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C331	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C332	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C333	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C334	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C339	0CE226SF6DC	22UF MVG 16V M SMD R/TP
C340	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C342	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C343	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C344	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C345	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C345	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C346	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C347	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C348	0CE226SF6DC	22UF MVG 16V M SMD R/TP
C355	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R

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LOCA. NO	PART NO	DESCRIPTION
C355	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C356	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C357	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C358	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C362	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C363	0CE105SK6DC	1UF MVG 50V M SMD R/TP
C365	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C366	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C367	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C368	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C370	0CE106VF6DC	10UF MV 16V 20% R/TP(SMD) SMD
C371	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C372	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C373	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C374	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C380	0CE226SF6DC	22UF MVG 16V M SMD R/TP
C381	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C387	0CE476VF6DC	47UF MV 16V 20% R/TP(SMD) SMD
C40	0CE476DD618	47UF STD 10V 20% FL TP 5
C401	0CE6851K652	6.8UF SM,SA 50V 20% FM7.5 BP(S)
C403	0CK47101515	470P 1KV K B TS
C405	0CE107DK618	100UF STD 50V M FL TP5
C406	181-013Y	MPP 0.82UF 400V 5%,-5% FM
C407	181-010S	0.0033UF 800V 5%,-5% FM PP
C409	181-009R	PP 200V 0.022UF K
C410	0CQ1041N509	0.1U 100V K POLY TP
C410	0CQ6821N509	0.0068U 100V K POLY TP
C411	181-091G	DEHR33D471KN3A 470PF 2KV 10%,-10% R/TP DE0907-486
C412	0CE107DK618	100UF STD 50V M FL TP5
C412	0CE107DK618	100UF STD 50V M FL TP5
C413	0CE477DF618	470UF STD 16V 20% FL TP 5
C414	0CE477DF618	470UF STD 16V 20% FL TP 5
C415	181-091G	DEHR33D471KN3A 470PF 2KV 10%,-10% R/TP DE0907-486
C416	0CQ3341N401	0.33U 100V J POLY F5
C417	0CE106DR618	10UF STD 250V M FL TP5
C418	0CE107DF618	100UF STD 16V M FL TP5
C419	0CE227DD618	220UF STD 10V M FL TP5
C42	0CE106DF618	10UF STD 16V M FL TP5
C420	0CE107DK618	100UF STD 50V M FL TP5
C421	0CE106DK618	10UF STD 50V M FL TP5
C421	0CE106DK618	10UF STD 50V M FL TP5
C423	0CE107DK618	100UF STD 50V M FL TP5
C424	0CK3320W515	3300P 500V K B TS
C425	0CE107DK618	100UF STD 50V M FL TP5
C426	0CE107DK618	100UF STD 50V M FL TP5
C427	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C42A	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C430	0CK47101515	470P 1KV K B TS
C432	0CN1020K519	1000P 50V K B TA52
C433	0CN1020K519	1000P 50V K B TA52
C435	0CQ1042K439	0.1UF S 50V 5% M/PE NI TP5

LOCA. NO	PART NO	DESCRIPTION
C436	181-015J	MPP 1600V 0.0086UF H
C437	0CN6810K519	680P 50V K B TA52
C438	0CQ1041N509	0.1U 100V K POLY TP
C440	0CK56101515	560P 1KV K B TS
C443	0CC1010K415	100P 50V J NP0 TS
C444	0CQ3321N509	0.0033U 100V K POLY TP
C446	0CN1040K949	0.1M 50V Z F TA52
C448	0CQ1031N509	0.01U 100V K POLY TP
C449	0CE105DK618	1UF STD 50V M FL TP5
C451	0CQ2721N409	0.0027M 100V J POLY TP
C452	0CE105DK618	1UF STD 50V M FL TP5
C455	0CQ1042K439	0.1UF S 50V 5% M/PE NI TP5
C461	0CK47202510	4700P 2KV K B S
C462	0CE226CR618	22UF SHL,SD 250V M FL TP 5
C464	181-015D	MPP 1600V 0.0062UF H
C466	0CE227DK618	220UF STD 50V M FL TP5
C467	0CE227DK618	220UF STD 50V M FL TP5
C468	181-009V	PP 200V 0.047UF K
C469	181-007D	MPE ECQ-V1H154JL3(TR), 50V 0.15UF J
C46D	0CE107DF618	100UF STD 16V M FL TP5
C46H	0CN1040K949	0.1M 50V Z F TA52
C46K	0CE106DK618	10UF STD 50V M FL TP5
C470	0CK3320W515	3300P 500V K B TS
C471	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C472	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C474	0CE107DK618	100UF STD 50V M FL TP5
C475	181-014N	MPP 1600V 0.01UF J
C476	181-014N	MPP 1600V 0.01UF J
C477	0CK1810W515	180P 500V K B TS
C478	0CE227BP650	220UF KME TYPE 160V 20% FM7.5 BULK
C478	0CE227BP650	220UF KME TYPE 160V 20% FM7.5 BULK
C481	0CN6810K519	680P 50V K B TA52
C481	0CN6810K519	680P 50V K B TA52
C484	0CE476DK618	47UF STD 50V M FL TP5
C486	0CE105DK618	1UF STD 50V M FL TP5
C491	0CN1040K949	0.1M 50V Z F TA52
C493	0CN1040K949	0.1M 50V Z F TA52
C49A	0CE106DK618	10UF STD 50V M FL TP5
C49B	0CE106DK618	10UF STD 50V M FL TP5
C500	0CE477DD618	470UF STD 10V M FL TP5
C502	181-007H	MPE ECQ-V1H474JL3(TR), 50V 0.47UF J
C503	0CE476DD618	47UF STD 10V 20% FL TP 5
C504	181-007H	MPE ECQ-V1H474JL3(TR), 50V 0.47UF J
C506	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C507	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C508	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C509	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C510	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C511	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C512	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C513	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R

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LOCA. NO	PART NO	DESCRIPTION
C514	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C515	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C516	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C517	0CE476DF618	47UF STD 16V M FL TP5
C518	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C519	0CE476DF618	47UF STD 16V M FL TP5
C521	0CE477DH618	470UF STD 25V M FL TP5
C522	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C523	181-442Z	PE,ECQ-B1H104KF3(TR)
C524	181-442Z	PE,ECQ-B1H104KF3(TR)
C525	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C527	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C528	181-007H	MPE ECQ-V1H474JL3(TR), 50V 0.47UF J
C529	0CE226DF618	22UF STD 16V M FL TP5
C530	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C532	0CE227DF618	220UF STD 16V M FL TP5
C535	0CE106DK618	10UF STD 50V M FL TP5
C537	0CE476DD618	47UF STD 10V 20% FL TP 5
C539	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C541	0CQ4721N509	0.0047U 100V K POLY TP
C542	181-007H	MPE ECQ-V1H474JL3(TR), 50V 0.47UF J
C545	0CE107DF618	100UF STD 16V M FL TP5
C546	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C547	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C549	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C550	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C552	0CE108BF618	1000UF KME 16V M FL TP5
C552	0CE108DF618	1000UF STD 16V M FL TP5
C553	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C554	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C555	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C556	0CE107DF618	100UF STD 16V M FL TP5
C557	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C558	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C559	0CE107DF618	100UF STD 16V M FL TP5
C560	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C563	0CE476DF618	47UF STD 16V M FL TP5
C612	0CE106DF618	10UF STD 16V M FL TP5
C613	0CE476DF618	47UF STD 16V M FL TP5
C614	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C616	0CE476DF618	47UF STD 16V M FL TP5
C618	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C619	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C620	0CE335DK618	3.3UF STD 50V 20% FL TP 5
C621	0CE106DF618	10UF STD 16V M FL TP5
C622	0CE106DF618	10UF STD 16V M FL TP5
C623	0CE107DF618	100UF STD 16V M FL TP5
C624	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C629	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C634	0CE476DF618	47UF STD 16V M FL TP5
C649	0CE107DF618	100UF STD 16V M FL TP5

LOCA. NO	PART NO	DESCRIPTION
C651	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C662	0CE226DF618	22UF STD 16V M FL TP5
C663	0CE226DF618	22UF STD 16V M FL TP5
C668	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C670	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C671	0CE105DK618	1UF STD 50V M FL TP5
C676	0CE105DK618	1UF STD 50V M FL TP5
C676	0CE106DF618	10UF STD 16V M FL TP5
C677	0CE477DF618	470UF STD 16V 20% FL TP 5
C678	0CE105DK618	1UF STD 50V M FL TP5
C678	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C679	181-442Z	PE,ECQ-B1H104KF3(TR)
C686	0CE106DK618	10UF STD 50V M FL TP5
C687	0CE106DK618	10UF STD 50V M FL TP5
C688	0CE227DH618	220UF STD 25V M FL TP5
C688	0CE227DF618	220UF STD 16V M FL TP5
C690	0CE227DD618	220UF STD 10V M FL TP5
C691	0CE227DD618	220UF STD 10V M FL TP5
C700	0CE227DF618	220UF STD 16V M FL TP5
C702	0CE227DF618	220UF STD 16V M FL TP5
C703	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C709	0CE476DF618	47UF STD 16V M FL TP5
C711	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C718	0CE105DK618	1UF STD 50V M FL TP5
C719	0CE105DK618	1UF STD 50V M FL TP5
C720	0CE475CK636	4.7UF SHL,SD 50V 20% FM5 BP(D) TP
C721	0CE475CK636	4.7UF SHL,SD 50V 20% FM5 BP(D) TP
C723	0CE105DK618	1UF STD 50V M FL TP5
C724	0CE105DK618	1UF STD 50V M FL TP5
C725	0CE105DK618	1UF STD 50V M FL TP5
C726	0CE105DK618	1UF STD 50V M FL TP5
C727	0CE105DK618	1UF STD 50V M FL TP5
C728	0CK104DK56A	0.1UF 2012 50V 10% R/TP X7R
C730	0CE105DK618	1UF STD 50V M FL TP5
C734	0CE105DK618	1UF STD 50V M FL TP5
C735	0CE105DK618	1UF STD 50V M FL TP5
C740	0CE108DF618	1000UF STD 16V M FL TP5
C741	0CE227DF618	220UF STD 16V M FL TP5
C742	0CE108DH618	1000UF STD 25V M FL TP5
C743	0CE108DF618	1000UF STD 16V M FL TP5
C744	0CE477DD618	470UF STD 10V M FL TP5
C745	0CE477DD618	470UF STD 10V M FL TP5
C802	0CE3366W650	33UF SMS,SG 500V 20% FM7.5 BULK
C803	181-001K	CE 450V 220UF M LUG(105)
C804	181-011E	MPP 0.0033UF 1.6KV 5%,-5% FM PP
C805	0CE476DK618	47UF STD 50V M FL TP5
C805	0CE476BK618	47UF KME 50V M FL TP5
C806	0CK8210K515	820P 50V K B TS
C807	181-091R	R 1000PF 1KV 10%,-10% R/TP TP5
C80A	0CQZVBK002B	A.C 275V 0.15UF K (S=22.5)
C810	0CE476DK618	47UF STD 50V M FL TP5

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C811	0CE476DK618	47UF STD 50V M FL TP5
C812	0CK8210K515	820P 50V K B TS
C813	181-010K	PP 0.01UF 630V 5% FM 7.5MM
C816	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C81B	0CQZVBK002B	A.C 275V 0.15UF K (S=22.5)
C81D	181-001K	CE 450V 220UF M LUG(105)
C82A	0CK10202510	1000P 2KV K B S
C82B	0CK10202510	1000P 2KV K B S
C82C	181-120P	470 PF 4KV K JE R FL 10
C82H	0CK10202510	1000P 2KV K B S
C82J	0CK10202510	1000P 2KV K B S
C830	181-120K	2200PF 4KV M E FMTW LEAD 4.5
C832	0CE337DF618	330UF STD 16V M FL TP5
C833	0CK10201515	1000P 1KV K B TS
C834	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C841	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C842	0CE228DF618	2200UF STD 16V M FL TP5
C851	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C852	0CE2286H61A	2200UF SMS,SG 25V 20% FL TP 7.5
C853	0CE108DF618	1000UF STD 16V M FL TP5
C854	0CE108DF618	1000UF STD 16V M FL TP5
C861	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C862	0CE228CL611	2200UF SHL,SD 63V M FL BK7.5
C863	0CE228CL611	2200UF SHL,SD 63V M FL BK7.5
C866	0CE475CK636	4.7UF SHL,SD 50V 20% FM5 BP(D) TP
C871	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C872	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C873	0CE228BK650	2200UF KME TYPE 50V 20% FM7.5 BULK
C874	0CE228BK650	2200UF KME TYPE 50V 20% FM7.5 BULK
C876	0CE105DK618	1UF STD 50V M FL TP5
C881	181-091Q	R 470PF 1KV 10%,-10% R/TP TP5
C882	0CE337DK618	330UF STD 50V M FL TP5
C884	0CE337DK618	330UF STD 50V M FL TP5
C888	0CE475BP618	4.7UF KME TYPE 160V 20% FL TP 5
C889	0CN1030F679	10000P 16V M Y TA52
C891	181-091R	R 1000PF 1KV 10%,-10% R/TP TP5
C892	0CE227BP650	220UF KME TYPE 160V 20% FM7.5 BULK
C893	0CE227BP650	220UF KME TYPE 160V 20% FM7.5 BULK
C895	181-091R	R 1000PF 1KV 10%,-10% R/TP TP5
C896	0CE227BP650	220UF KME TYPE 160V 20% FM7.5 BULK
C897	0CE107CP618	100U SHL 160V M FL TP5
C898	0CQ1041N509	0.1U 100V K POLY TP
C899	0CE475BP618	4.7UF KME TYPE 160V 20% FL TP 5
C901	0CE106BK618	10UF KME 50V M FL TP5
C901B	0CE107DF618	100UF STD 16V M FL TP5
C901G	0CE107DF618	100UF STD 16V M FL TP5
C901R	0CE107DF618	100UF STD 16V M FL TP5
C902	0CE106DH618	10UF STD 25V M FL TP5
C902B	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C902G	0CE475DK618	4.7UF STD 50V 20% FL TP 5
C902R	0CE475DK618	4.7UF STD 50V 20% FL TP 5

LOCA. NO	PART NO	DESCRIPTION
C903	0CE107DH618	100UF STD 25V M FL TP5
C903B	0CK1040K945	0.1UF 50V Z F TR
C903G	0CK1040K945	0.1UF 50V Z F TR
C903R	0CK1040K945	0.1UF 50V Z F TR
C904	0CE107DF618	100UF STD 16V M FL TP5
C904B	0CK1040K945	0.1UF 50V Z F TR
C904G	0CK1040K945	0.1UF 50V Z F TR
C904R	0CK1040K945	0.1UF 50V Z F TR
C905	0CE107DH618	100UF STD 25V M FL TP5
C905B	0CC0500K115	5P 50V D NP0 TS
C905G	0CC0500K115	5P 50V D NP0 TS
C905R	0CC0200K115	2P 50V D NP0 TS
C906	0CE106DP618	10UF STD 160V M FL TP5
C906B	0CE476DR618	47UF STD 250V 20% FL TP 5
C906G	0CE476DR618	47UF STD 250V 20% FL TP 5
C906R	0CE476DR618	47UF STD 250V 20% FL TP 5
C907B	0CE106DR618	10UF STD 250V M FL TP5
C907G	0CE106DR618	10UF STD 250V M FL TP5
C907R	0CE106DR618	10UF STD 250V M FL TP5
C908	0CE107DF618	100UF STD 16V M FL TP5
C908B	0CK5610W515	560P 500V K B TS
C908G	0CK5610W515	560P 500V K B TS
C908R	0CK5610W515	560P 500V K B TS
C909	0CE107DK618	100UF STD 50V M FL TP5
C909B	0CK22202515	2200PF 2KV K B TR
C909G	0CK22202515	2200PF 2KV K B TR
C909R	0CK22202515	2200PF 2KV K B TR
C910	0CQ1031N509	0.01U 100V K POLY TP
C910B	0CN1040K949	0.1M 50V Z F TA52
C910G	0CN1040K949	0.1M 50V Z F TA52
C910R	0CN1040K949	0.1M 50V Z F TA52
C911	181-007C	MPE ECQ-V1H104JL3(TR), 50V 0.1UF J
C911B	0CQZVBK002A	A.C 275V 0.1UF M (S=15)
C911G	0CQZVBK002A	A.C 275V 0.1UF M (S=15)
C911R	0CQZVBK002A	A.C 275V 0.1UF M (S=15)
C912	181-007C	MPE ECQ-V1H104JL3(TR), 50V 0.1UF J//
C912B	0CK1030W510	0.01U 500V K B S
C912G	0CK1030W510	0.01U 500V K B S
C912R	0CK1030W510	0.01U 500V K B S
C913	0CC1510K405	150PF 50V J SL TR
C914	0CN1040K949	0.1M 50V Z F TA52
C915	181-091N	SL 100PF 1KV 10%,-10% R/TP TP5
C916	181-091N	SL 100PF 1KV 10%,-10% R/TP TP5
C917	0CK1030W510	0.01U 500V K B S
C917G	0CN4710K519	470P 50V K B TA52
C936	0CE107BP61A	100UF KME 160V M FL TP7.5
C941	0CK1030W510	0.01U 500V K B S
CT01	0CX6800K409	68P 50V J SL TA52
CT02	0CX6800K409	68P 50V J SL TA52
CT03	0CN1040K949	0.1M 50V Z F TA52
CT04	0CE1074F618	100UF SRA 16V M FL TP5

For Capacitor & Resistors, the charactors at 2nd and 3rd digit in the P/No. means as follows;

CC, CX, CK, CN : Ceramic
CQ : Polyestor
CE : Electrolytic

RD : Carbon Film
RS : Metal Oxide Film
RN : Metal Film
RF : Fusible

LOCA. NO	PART NO	DESCRIPTION
CT05	0CN1040K949	0.1M 50V Z F TA52
CT06	0CE1074F618	100UF SRA 16V M FL TP5
CX101	0CE107DF618	100UF STD 16V M FL TP5
CX102	0CE106DF618	10UF STD 16V M FL TP5
CX103	0CE106DF618	10UF STD 16V M FL TP5
CX104	0CE106DF618	10UF STD 16V M FL TP5
CX113	0CE106DF618	10UF STD 16V M FL TP5
CX114	0CE106DF618	10UF STD 16V M FL TP5
CX115	0CE106DF618	10UF STD 16V M FL TP5
CX124	0CE107DF618	100UF STD 16V M FL TP5
CX600	0CE226DK618	22UF STD 50V M FL TP5
CX600	0CE475DK618	4.7UF STD 50V 20% FL TP 5
CX601	0CQ1831N509	0.018U 100V K POLY TP5
CX603	181-442Z	PE,ECQ-B1H104KF3(TR)
CX604	181-442Z	PE,ECQ-B1H104KF3(TR)
CX609	0CQ1831N509	0.018U 100V K POLY TP5
CX610	0CE104DK618	0.1000UF STD 50V M FL TP5
CX611	0CE106DK618	10UF STD 50V M FL TP5
CX612	181-442Z	PE,ECQ-B1H104KF3(TR)
CX613	0CE106DK618	10UF STD 50V M FL TP5
CX615	0CE226DK618	22UF STD 50V M FL TP5
CX616	0CE226DK618	22UF STD 50V M FL TP5
CX617	0CE108DK61A	1000UF STD 50V M FL TP7.5
CX618	0CE108DK61A	1000UF STD 50V M FL TP7.5
CX619	181-442Z	PE,ECQ-B1H104KF3(TR)
CX630	0CE228DK650	2200UF STD 50V M FM7.5 BULK
J81J	0CK10202510	1000P 2KV K B S
J81K	0CK10202510	1000P 2KV K B S
R41L	0CN1020K519	1000P 50V K B TA52
R41L	0CN1020K519	1000P 50V K B TA52
ZD01P	0CN1020K519	1000P 50V K B TA52

COIL&TRANSFORMER

L01P	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
L100	0LA0102K139	INDUCTOR, 10UH K 4*10.5 TP
L102	0LA0102K139	INDUCTOR, 10UH K 4*10.5 TP
L105	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L107	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L109	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L110	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L111	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L112	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L113	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L114	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L115	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L116	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L118	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L119	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L120	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L1203	0LA0472K119	INDUCTOR, 47UH K 2.3*3.4 TP
L1204	0LA0472K119	INDUCTOR, 47UH K 2.3*3.4 TP

LOCA. NO	PART NO	DESCRIPTION
L121	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L122	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L123	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L261	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
L265	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
L2700	150-C02F	COIL,CHOKE82UH PHY TURN
L2701	150-C02F	COIL,CHOKE82UH PHY TURN
L2702	150-C02F	COIL,CHOKE82UH PHY TURN
L2703	150-C02F	COIL,CHOKE82UH PHY TURN
L2704	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2705	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2706	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2707	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2708	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2709	0LA0101K119	INDUCTOR, 1.0UH K 2.3*3.4 TP
L2711	0LA0102K139	INDUCTOR, 10UH K 4*10.5 TP
L2712	0LA0102K139	INDUCTOR, 10UH K 4*10.5 TP
L401	150-717J	COIL,CHOKECHOKE 560UH (E/W)
L402	6140VE0001Z	COIL,LINEARITY27.5TURN YL-9N 20-20 C:8.5 RUBBER PAD
L404	0LA1001K139	INDUCTOR, 1000UH 10% A 4.0 X 10.5 TA52 -
L405	150-717K	COIL,CHOKE1.1UH PHY TURN
L405	150-717J	COIL,CHOKECHOKE 560UH (E/W)
L500	0LA0222K119	INDUCTOR, 22UH K 2.3*3.4 TP
L501	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
L502	0LA0222K119	INDUCTOR, 22UH K 2.3*3.4 TP
L503	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
L612	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L613	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
L702	150-C02F	COIL,CHOKE82UH PHY TURN
L703	150-C02F	COIL,CHOKE82UH PHY TURN
L704	150-C02F	COIL,CHOKE82UH PHY TURN
L852	6170VZ0005A	TRANSFORMER, 15 120UH LM2576,ND00GA
L861	150-C02F	COIL,CHOKE82UH PHY TURN
L891	150-C02F	COIL,CHOKE82UH PHY TURN
L892	150-C02F	COIL,CHOKE82UH PHY TURN
L901	150-C02F	COIL,CHOKE82UH PHY TURN
L902	150-C02F	COIL,CHOKE82UH PHY TURN
LT01	0LA0102K119	INDUCTOR, 10UH K 2.3*3.4 TP
LX101	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX102	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX103	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX104	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX106	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX107	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX108	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
LX109	0LC1032101A	INDUCTOR, 10UH 10% 3216 R/TC FI-C3216-103KJT
T401	6170VC0009A	TRANSFORMER, 2519 8700UH MP03AA
T401	151-515A	TRANSFORMER, 2519 4.5MH CF201
T402	6170VC0009A	TRANSFORMER, 2519 8700UH MP03AA
T403	6174V-5007A	FBT, 6174Z-6500A 44 JW 6174Z-6400B VE
T405	6170VMCA13R	TRANSFORMER, 4215 1.2UUH MP03AA

LOCA. NO	PART NO	DESCRIPTION
T406	151-E06A	TRANSFORMER,POWEREER2834 0UH
T801	6170VMCC01F	TRANSFORMER,SMPS[COIL]EER5345 220UUH MP03AA
T805	6170VS0004B	TRANSFORMER,STAND-BYEE2229 2200UUH MP03AA
T81A	6170VZ0008A	TRANSFORMER,HORIZONTAL DRIVERTS4841 30500UH
T81B	6170VZ0008A	TRANSFORMER,HORIZONTAL DRIVERTS4841 30500UH
CONNECTOR		
GND2B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND2G	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND2R	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND3B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND3G	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND3R	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND4B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND4G	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND4R	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND7B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND8B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND8G	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND8R	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
GND9B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P001A	366-043H	CONNECTOR (CIRC),WAFERASSY,PLUG (4P)
P003B	366-921G	CONNECTOR (CIRC),WAFER2.5MM 8P GIL-G LG CABLE
P005B	366-921N	CONNECTOR (CIRC),WAFERWAFER IL-G 14(2.5S)
P00B	366-043D	CONNECTOR (CIRC),WAFERASSY,PLUG(4P)
P00G	366-043D	CONNECTOR (CIRC),WAFERASSY,PLUG(4P)
P00R	366-043D	CONNECTOR (CIRC),WAFERASSY,PLUG(4P)
P01A	366-173G	CONNECTOR (CIRC),WAFER2.5MM 8*2P AEPH-254 A/K R/A
P02	366-173N	CONNECTOR (CIRC),WAFERAEPH254-D28R(14*2)
P03	366-173L	CONNECTOR (CIRC),WAFER2.5MM 12*2P AEPH-254 A/K R/N
P03A	366-173G	CONNECTOR (CIRC),WAFER2.5MM 8*2P AEPH-254 A/K R/A
P03P	366-921B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G LG CABLE
P04	366-922B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
P1	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P100	6631V25A04A	CONNECTOR, 14P 2.5MM 100MM H-B UL1007 AWG26
P101	387-A08A	CONNECTOR, 8P 2.5MM 100MM H-B UL1007AWG26
P104	366-932E	CONNECTOR (CIRC),WAFER2.5MM 6P GIL-G
P105	366-932D	CONNECTOR (CIRC),WAFER2.5MM 5P GIL-G
P107	366-921G	CONNECTOR (CIRC),WAFER2.5MM 8P GIL-G LG CABLE .
P107	366-921L	CONNECTOR (CIRC),WAFER2.5MM 12P GIL-G LG CABLE
P110	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P1201	366-921L	CONNECTOR (CIRC),WAFER2.5MM 12P GIL-G LG CABLE
P2	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P2001	366-173L	CONNECTOR, WAFER2.5MM 12*2P AEPH-254 A/K R/N
P2002	6602V25002C	CONNECTOR (CIRC),WAFER2.5MM 4P EH-A JST
P2003	6602V25002C	CONNECTOR (CIRC),WAFER2.5MM 4P EH-A JST
P2004	6602V25002C	CONNECTOR (CIRC),WAFER2.5MM 4P EH-A JST
P260	6630V600932	CONNECTOR, WAFER DIN41612-B49-ML32 32P 2.54MM
P261	6630V600932	CONNECTOR ,WAFER REXCONN 32P 2.54MM MALE B-B
P3	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P4	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO

LOCA. NO	PART NO	DESCRIPTION
P401	366-921G	CONNECTOR (CIRC),WAFER2.5MM 8P GIL-G
P401A	387-A08A	CONNECTOR,8P 2.5MM 100MM H-B UL1007AWG26
P403	366-921H	CONNECTOR (CIRC),WAFER2.5MM 9P GIL-G
P403A	387-A09A	CONNECTOR, 9P 2.5MM 100MM H-B UL1007AWG26
P404	366-921F	CONNECTOR (CIRC),WAFER2.5MM 7P GIL-G
P404	366-173E	CONNECTOR (CIRC),WAFER2.5MM 6*2P AEPH-254 A/K R/A
P404A	387-A07A	CONNECTOR, 7P 2.5MM 100MM H-B UL 1007 AWG 26
P405A	366-932D	CONNECTOR (CIRC),WAFER2.5MM 5P GIL-G
P406A	366-932E	CONNECTOR (CIRC),WAFER2.5MM 6P GIL-G
P410A	366-043H	CONNECTOR (CIRC),WAFERASSY,PLUG (4P)
P411A	387-A06J	CONNECTOR, 6P 2.5MM 500MM H-B UL1007AWG26
P415	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P416	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P417	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P420	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
P421	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P42A	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P42B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P42C	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P5	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P500	6630N600132	CONNECTOR, DIN41612-B49-FL32 REXCONN 32P 2.54MM
P501	6630N600132	CONNECTOR, DIN41612-B49-FL32 REXCONN 32P 2.54MM
P502	366-932C	CONNECTOR (CIRC),WAFER2.5MM 4P GIL-G
P502	387-B04H	CONNECTOR ASSYASSY,4P SHIELD WIRE (L=450)
P503	366-921J	CONNECTOR (CIRC),WAFER2.5MM 10P GIL-G LG CABLE
P700	366-921L	CONNECTOR (CIRC),WAFER2.5MM 12P GIL-G LG CABLE
P801A	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P801B	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P801B	6631V23001S	CONNECTOR, 2P 10.0MM 1200MM H-H UL1617 AWG22
P801C	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P801D	366-009D	CONNECTOR (CIRC),WAFER2.36PAI 1P . K/M AUTO
P802B	6631V23001T	CONNECTOR, 3P 10.0MM 1200MM H-H UL1617 AWG22
P804	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P805	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P810	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P811B	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P811C	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P81A	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P81B	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P81C	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P81D	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P82A	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P82B	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P82C	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P83A	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P83B	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P841	366-921N	CONNECTOR (CIRC),WAFERWAFER IL-G 14(2.5S)
P841A	6631V25A04A	CONNECTOR, 14P 2.5MM 100MM H-B UL1007 AWG26
P84A	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P84B	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P84C	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO

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RN : Metal Film
RF : Fusible

LOCA. NO	PART NO	DESCRIPTION
P84D	366-009D	CONNECTOR (CIRC),WAFER 2.36PAI 1P . K/M AUTO
P861	366-932C	CONNECTOR (CIRC),WAFER2.5MM 4P GIL-G
P861A	387-A04A	CONNECTOR, 4P 2.5MM 100MM H-B UL1007AWG26
P901B	366-921J	CONNECTOR (CIRC),WAFER2.5MM 10P GIL-G LG CABLE
P902B	366-921D	CONNECTOR (CIRC),WAFER2.5MM 5P GIL-G LG CABLE
P903A	6631V00017E	CONNECTOR, 9P 2.5MM 300MM H-B UL1007 AWG26
P903B	366-921H	CONNECTOR (CIRC),WAFER2.5MM 9P GIL-G LG CABLE
P904A	6631V00017E	CONNECTOR, 9P 2.5MM 300MM H-B UL1007 AWG26
P904B	366-921H	CONNECTOR (CIRC),WAFER2.5MM 9P GIL-G
PSVM1A	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
PSVM2A	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
PSVM3A	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
PSVM4	366-932C	CONNECTOR (CIRC),WAFER2.5MM 4P GIL-G
PSVM5A	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
PSVM5B	366-932B	CONNECTOR (CIRC),WAFER2.5MM 3P GIL-G
PSVM7	366-932C	CONNECTOR (CIRC),WAFER2.5MM 4P GIL-G
PT01	366-922G	CONNECTOR (CIRC),WAFER2.5MM 8P GIL-G

RESISTOR

AR01	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
AR02	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
AR03	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
AR04	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
AR05	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
AR06	0RRZVTA001A	MNR-14-E0A-J-101 R OHM 100 OHM 5% CHIP 100 OHM*4
L204	0RN1001G509	1K OHM 1/4 W 2.00% TA52
L403	0RF0111K607	1.1 OHM 2 W 5.00% TA62
R114	0RD2201H609	2.2K OHM 1/2 W 5.00% TA52
R1201	0RD0752F609	75 OHM 1/6 W 5.00% TA52
R1202	0RD0752F609	75 OHM 1/6 W 5.00% TA52
R1203	0RD0752F609	75 OHM 1/6 W 5.00% TA52
R1204	0RD2403F609	240K OHM 1/6 W 5.00% TA52
R1205	0RD2403F609	240K OHM 1/6 W 5.00% TA52
R127	0RD2201H609	2.2K OHM 1/2 W 5.00% TA52
R2095	0RF0470K607	0.47 OHM 2 W 5.00% TA62
R2096	0RF0470K607	0.47 OHM 2 W 5.00% TA62
R260	0RS0102K607	10 OHM 2 W 5.00% TA62
R261	0RS0102K607	10 OHM 2 W 5.00% TA62
R2700	0RS2200K607	220 OHM 2 W 5.00% TA62
R2703	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2704	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2705	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2706	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2707	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2708	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R2709	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R2710	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R2711	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R2712	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R2713	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R2714	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52

LOCA. NO	PART NO	DESCRIPTION
R2715	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2716	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2717	0RD2702F609	27K OHM 1/6 W 5.00% TA52
R2718	0RD2702F609	27K OHM 1/6 W 5.00% TA52
R2719	0RD4702F609	47K OHM 1/6 W 5% TA52
R2720	0RD4702F609	47K OHM 1/6 W 5% TA52
R2721	0RD4702F609	47K OHM 1/6 W 5% TA52
R2722	0RD4702F609	47K OHM 1/6 W 5% TA52
R2723	0RD4702F609	47K OHM 1/6 W 5% TA52
R2724	0RD4702F609	47K OHM 1/6 W 5% TA52
R2725	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2726	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2727	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2728	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2729	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2730	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2731	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2732	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2733	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2734	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2735	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2736	0RS0391K607	3.9 OHM 2 W 5.00% TA62
R2737	0RS2200K607	220 OHM 2 W 5.00% TA62
R2738	0RS2200K607	220 OHM 2 W 5.00% TA62
R2739	0RS2200K607	220 OHM 2 W 5.00% TA62
R2740	0RS2200K607	220 OHM 2 W 5.00% TA62
R2741	0RS2200K607	220 OHM 2 W 5.00% TA62
R2742	0RS2200K607	220 OHM 2 W 5.00% TA62
R2743	0RS2200K607	220 OHM 2 W 5.00% TA62
R2744	0RS2200K607	220 OHM 2 W 5.00% TA62
R2745	0RS2200K607	220 OHM 2 W 5.00% TA62
R2746	0RS2200K607	220 OHM 2 W 5.00% TA62
R2747	0RS2200K607	220 OHM 2 W 5.00% TA62
R2748	0RD1000F609	100 OHM 1/6 W 5% TA52
R2780	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2781	0RD1001F609	1K OHM 1/6 W 5% TA52
R2782	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2783	0RD1001F609	1K OHM 1/6 W 5% TA52
R2784	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2785	0RD1001F609	1K OHM 1/6 W 5% TA52
R2786	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2787	0RD1001F609	1K OHM 1/6 W 5% TA52
R2788	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2789	0RD1001F609	1K OHM 1/6 W 5% TA52
R2790	0RD1601F609	1.6K OHM 1/6 W 5.00% TA52
R2791	0RD1001F609	1K OHM 1/6 W 5% TA52
R2792	0RD1002F609	10K OHM 1/6 W 5% TA52
R2793	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2794	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2795	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2796	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52

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LOCA. NO	PART NO	DESCRIPTION
R2797	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R2798	0RD1002F609	10K OHM 1/6 W 5% TA52
R316	0RN1002F409	10K OHM 1/6 W 1.00% TA52
R400	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R401	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R402	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R403	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R403	0RS2200K607	220 OHM 2 W 5.00% TA62
R404	0RD6200F609	620 OHM 1/6 W 5.00% TA52
R405	0RS3902K607	39K OHM 2 W 5.00% TA62
R405	0RS3902K607	39K OHM 2 W 5.00% TA62
R406	0RS3902K607	39K OHM 2 W 5.00% TA62
R407	0RS3902K607	39K OHM 2 W 5.00% TA62
R408	0RD1000H609	100 OHM 1/2 W 5.00% TA52
R409	0RS5101H609	5.1K OHM 1/2 W 5.00% TA52
R40A	0RD4702F609	47K OHM 1/6 W 5% TA52
R40C	0RD7501F609	7.5K OHM 1/6 W 5.00% TA52
R40C	0RD7501F609	7.5K OHM 1/6 W 5.00% TA52
R40D	0RD1800F609	180 OHM 1/6 W 5.00% TA52
R40E	0RD7502H609	75K OHM 1/2 W 5.00% TA52
R40F	0RS1002H609	10K OHM 1/2 W 5.00% TA52
R40F	0RS1002H609	10K OHM 1/2 W 5.00% TA52
R40G	0RD0682F609	68 OHM 1/6 W 5.00% TA52
R40H	0RD3300F609	330 OHM 1/6 W 5.00% TA52
R40I	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R40J	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R40K	0RD2403H609	240K OHM 1/2 W 5.00% TA52
R40L	0RD1501F609	1.5K OHM 1/6 W 5% TA52
R40M	0RD2001H609	2K OHM 1/2 W 5.00% TA52
R40N	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R40P	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R40Q	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R40Q	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R40T	0RD1001F609	1K OHM 1/6 W 5% TA52
R40T	0RD1001F609	1K OHM 1/6 W 5% TA52
R40U	0RD1602F609	16K OHM 1/6 W 5.00% TA52
R40V	0RD2401F609	2.4K OHM 1/6 W 5.00% TA52
R40W	0RD2002F609	20K OHM 1/6 W 5.00% TA52
R40W	0RD2002F609	20K OHM 1/6 W 5.00% TA52
R40X	0RD0102F609	10 OHM 1/6 W 5% TA52
R40Y	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R40Z	0RD4700H609	470 OHM 1/2 W 5.00% TA52
R410	0RS6801K607	6.8K OHM 2 W 5.00% TA62
R411	0RD1502H609	15K OHM 1/2 W 5.00% TA52
R412	0RD2201H609	2.2K OHM 1/2 W 5.00% TA52
R413	0RS3902K607	39K OHM 2 W 5.00% TA62
R414	0RF0201K607	2 OHM 2 W 5.00% TA62
R415	0RF0201K607	2 OHM 2 W 5.00% TA62
R416	180-C02M	5.6K OHM 1/2 W 10% ERC12GK562V(RC 1/2W 5.6K K TA)
R417	0RD1501H609	1.5K OHM 1/2 W 5.00% TA52
R418	0RD1002F609	10K OHM 1/6 W 5% TA52

LOCA. NO	PART NO	DESCRIPTION
R419	0RS0221H609	2.2 OHM 1/2 W 5.00% TA52
R41A	0RD1000F609	100 OHM 1/6 W 5% TA52
R41B	0RD1001F609	1K OHM 1/6 W 5% TA52
R41C	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R41D	0RD1002F609	10K OHM 1/6 W 5% TA52
R41E	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R41G	0RD2200H609	220 OHM 1/2 W 5.00% TA52
R41K	0RD8202F609	82K OHM 1/6 W 5.00% TA52
R41P	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R41R	0RD1200H609	120 OHM 1/2 W 5.00% TA52
R420	0RD3302F609	33K OHM 1/6 W 5% TA52
R421	0RD0102F609	10 OHM 1/6 W 5% TA52
R423	0RS1500K607	150 OHM 2 W 5.00% TA62
R425	0RF0111K607	1.1 OHM 2 W 5.00% TA62
R426	0RF0121K607	1.2 OHM 2 W 5.00% TA62
R428	0RN5601F409	5.6K OHM 1/6 W 1.00% TA52
R429	0RD1303F609	130K OHM 1/6 W 5.00% TA52
R42A	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R430	0RS4702H609	47K OHM 1/2 W 5.00% TA52
R431	0RS0101H609	1 OHM 1/2 W 5.00% TA52
R432	0RD4700H609	470 OHM 1/2 W 5.00% TA52
R432	0RD4700H609	470 OHM 1/2 W 5.00% TA52
R433	0RF0561K607	5.6 OHM 2 W 5.00% TA62
R434	0RF0121K607	1.2 OHM 2 W 5.00% TA62
R435	0RN5601F409	5.6K OHM 1/6 W 1.00% TA52
R436	0RD1102F609	11K OHM 1/6 W 5.00% TA52
R437	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R438	0RD2001F609	2K OHM 1/6 W 5% TA52
R439	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R440	0RD1501F609	1.5K OHM 1/6 W 5% TA52
R441	0RD1102F609	11K OHM 1/6 W 5.00% TA52
R442	0RD5101F609	5.1K OHM 1/6 W 5.00% TA52
R443	0RD0472F609	47 OHM 1/6 W 5% TA52
R445	0RD1000H609	100 OHM 1/2 W 5.00% TA52
R449	0RD1002F609	10K OHM 1/6 W 5% TA52
R450	0RD1501F609	1.5K OHM 1/6 W 5% TA52
R451	0RD1001F609	1K OHM 1/6 W 5% TA52
R452	0RD1501F609	1.5K OHM 1/6 W 5% TA52
R453	0RD1000H609	100 OHM 1/2 W 5.00% TA52
R454	0RD1000H609	100 OHM 1/2 W 5.00% TA52
R454	0RS0470H609	0.47 OHM 1/2 W 5.00% TA52
R455	0RD1000H609	100 OHM 1/2 W 5.00% TA52
R457	0RD1000F609	100 OHM 1/6 W 5% TA52
R458	0RD3003F609	300K OHM 1/6 W 5.00% TA52
R459	0RD1002F609	10K OHM 1/6 W 5% TA52
R460	0RD3302F609	33K OHM 1/6 W 5% TA52
R461	0RD1002F609	10K OHM 1/6 W 5% TA52
R463	0RD1001F609	1K OHM 1/6 W 5% TA52
R464	0RD2001F609	2K OHM 1/6 W 5% TA52
R465	0RD4700F609	470 OHM 1/6 W 0.05 TA52
R466	0RD1001F609	1K OHM 1/6 W 5% TA52

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LOCA. NO	PART NO	DESCRIPTION
R467	0RD1000F609	100 OHM 1/6 W 5% TA52
R468	0RD4700F609	470 OHM 1/6 W 0.05 TA52
R468	0RD4700F609	470 OHM 1/6 W 0.05 TA52
R469	0RS3900K607	390 OHM 2 W 5.00% TA62
R46A	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R46D	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R470	0RS2002H609	20K OHM 1/2 W 5.00% TA52
R473	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R474	0RD2701H609	2.7K OHM 1/2 W 5.00% TA52
R475	0RD2200H609	220 OHM 1/2 W 5.00% TA52
R476	0RS3900K607	390 OHM 2 W 5.00% TA62
R477	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R478	0RS2001K607	2K OHM 2 W 5.00% TA62
R479	0RD5601F609	5.6K OHM 1/6 W 5% TA52
R480	0RS2001K607	2K OHM 2 W 5.00% TA62
R481	0RS3902K607	39K OHM 2 W 5.00% TA62
R482	0RS3902K607	39K OHM 2 W 5.00% TA62
R483	0RN2002F409	20K OHM 1/6 W 1.00% TA52
R484	0RN9102F409	91K OHM 1/6 W 1.00% TA52
R485	0RS0561K607	5.6 OHM 2 W 5.00% TA62
R486	0RS1002H609	10K OHM 1/2 W 5.00% TA52
R487	0RS0202K607	20 OHM 2 W 5.00% TA62
R487	0RS0561K607	5.6 OHM 2 W 5.00% TA62
R488	180-A01E	2 W RW ROUND G 2W 0.33J TA31(63)
R488	180-A01B	RW ROUND G 2W 0.11 K TA31(63)
R489	0RD0472F609	47 OHM 1/6 W 5% TA52
R490	0RN2202F409	22K OHM 1/6 W 1.00% TA52
R491	180-A01B	RW ROUND G 2W 0.11 K TA31(63)
R492	0RD1303F609	130K OHM 1/6 W 5.00% TA52
R493	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R494	0RF0121H609	1.2 OHM 1/2 W 5.00% TA52
R495	0RD1001F609	1K OHM 1/6 W 5% TA52
R496	0RD1602F609	16K OHM 1/6 W 5.00% TA52
R497	0RD7501F609	7.5K OHM 1/6 W 5.00% TA52
R498	0RS2702H609	27K OHM 1/2 W 5.00% TA52
R499	0RD2002F609	20K OHM 1/6 W 5.00% TA52
R694	0RD1001H609	1K OHM 1/2 W 5.00% TA52
R695	0RD1001H609	1K OHM 1/2 W 5.00% TA52
R802	0RD1001F609	1K OHM 1/6 W 5% TA52
R803	180-A01D	RW ROUND G 2W 0.16 J TA31(63)
R804	180-A01D	RW ROUND G 2W 0.16 J TA31(63)
R805	0RD0562H609	56 OHM 1/2 W 5.00% TA52
R807	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R808	0RD3301F609	3.3K OHM 1/6 W 5.00% TA52
R811	0RD3902F609	39K OHM 1/6 W 5.00% TA52
R815	0RD1001F609	1K OHM 1/6 W 5% TA52
R817	0RD1003H609	100K OHM 1/2 W 5.00% TA52
R818	0RD1003H609	100K OHM 1/2 W 5.00% TA52
R819	0RS0470H609	0.47 OHM 1/2 W 5.00% TA52
R81A	0RKZVTA001K	0.47M OHM 1/2 W 5% TA52 PILKOR(METAL GLAZED TYPE)
R820	0RS1203K607	120K OHM 2 W 5.00% TA62

LOCA. NO	PART NO	DESCRIPTION
R821	0RS0331H609	3.3 OHM 1/2 W 5.00% TA52
R827	0RD0681H609	6.8 OHM 1/2 W 5.00% TA52
R828	0RD2001H609	2K OHM 1/2 W 5.00% TA52
R829	0RD1001F609	1K OHM 1/6 W 5% TA52
R830	180-C02J	ERC12GK106V(RC 1/2W 10M K TA)
R831	0RD1001F609	1K OHM 1/6 W 5% TA52
R832	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R833	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R834	0RD7500F609	750 OHM 1/6 W 5% TA52
R835	0RD9100F609	910 OHM 1/6 W 5.00% TA52
R837	0RD2201F609	2.2K OHM 1/6 W 5.00% TA52
R839	0RD1501F609	1.5K OHM 1/6 W 5% TA52
R840	0RD1002F609	10K OHM 1/6 W 5% TA52
R851	0RD9100F609	910 OHM 1/6 W 5.00% TA52
R861	180-777H	RWR 7W 910 J VERT
R871	0RD4302F609	43K OHM 1/6 W 5.00% TA52
R872	0RD5602F609	56K OHM 1/6 W 5% TA52
R887	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R891	0RN1201F409	1.2K OHM 1/6 W 1.00% TA52
R892	0RN1801F409	1.8K OHM 1/6 W 1.00% TA52
R893	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R894	0RD2001F609	2K OHM 1/6 W 5% TA52
R895	0RD4701F609	4.7K OHM 1/6 W 5% TA52
R897	0RS3301K607	3.3K OHM 2 W 5.00% TA62
R898	0RS3301K607	3.3K OHM 2 W 5.00% TA62
R899	0RS0161K607	1.6 OHM 2 W 5.00% TA62
R901	0RD2200F609	220 OHM 1/6 W 5.00% TA52
R901B	0RD1000F609	100 OHM 1/6 W 5% TA52
R901G	0RD1000F609	100 OHM 1/6 W 5% TA52
R901R	0RD1000F609	100 OHM 1/6 W 5% TA52
R902	0RD2200F609	220 OHM 1/6 W 5.00% TA52
R902B	0RD5101F609	5.1K OHM 1/6 W 5.00% TA52
R902G	0RD5101F609	5.1K OHM 1/6 W 5.00% TA52
R902R	0RD5101F609	5.1K OHM 1/6 W 5.00% TA52
R903	0RD1200F609	120 OHM 1/6 W 5.00% TA52
R903B	0RN3001F409	3K OHM 1/6 W 1.00% TA52
R903G	0RN3001F409	3K OHM 1/6 W 1.00% TA52
R903R	0RN3001F409	3K OHM 1/6 W 1.00% TA52
R904	0RD1002F609	10K OHM 1/6 W 5% TA52
R904B	0RD6200F609	620 OHM 1/6 W 5.00% TA52
R904G	0RD6200F609	620 OHM 1/6 W 5.00% TA52
R904R	0RD6200F609	620 OHM 1/6 W 5.00% TA52
R905	0RD4700F609	470 OHM 1/6 W 0.05 TA52
R905	0RD2200F609	220 OHM 1/6 W 5.00% TA52
R905B	0RD0102F609	10 OHM 1/6 W 5% TA52
R905G	0RD0102F609	10 OHM 1/6 W 5% TA52
R905R	0RD0102F609	10 OHM 1/6 W 5% TA52
R906	0RD0622F609	62 OHM 1/6 W 5.00% TA52
R906B	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R906G	0RD2701F609	2.7K OHM 1/6 W 5% TA52
R906R	0RD2701F609	2.7K OHM 1/6 W 5% TA52

For Capacitor & Resistors, the charactors at 2nd and 3rd digit in the P/No. means as follows;

CC, CX, CK, CN : Ceramic
CQ : Polyestor
CE : Electrolytic

RD : Carbon Film
RS : Metal Oxide Film
RN : Metal Film
RF : Fusible

LOCA. NO	PART NO	DESCRIPTION
R907	0RD1001F609	1K OHM 1/6 W 5% TA52
R907B	0RD1203F609	120K OHM 1/6 W 5.00% TA52
R907G	0RD1203F609	120K OHM 1/6 W 5.00% TA52
R907R	0RD1203F609	120K OHM 1/6 W 5.00% TA52
R908	0RD0472F609	47 OHM 1/6 W 5% TA52
R908B	0RD1001F609	1K OHM 1/6 W 5% TA52
R908G	0RD1001F609	1K OHM 1/6 W 5% TA52
R908R	0RD1001F609	1K OHM 1/6 W 5% TA52
R909B	0RS4702K607	47K OHM 2 W 5.00% TA62
R909G	0RS4702K607	47K OHM 2 W 5.00% TA62
R909R	0RS4702K607	47K OHM 2 W 5.00% TA62
R910B	180-C02P	220OHM 1/2 W 5% TA52
R910G	180-C02P	220OHM 1/2 W 5% TA52
R910R	180-C02P	220OHM 1/2 W 5% TA52
R911	0RS4700K607	470 OHM 2 W 5.00% TA62
R911B	0RD1002H609	10K OHM 1/2 W 5.00% TA52
R911G	0RD1002H609	10K OHM 1/2 W 5.00% TA52
R911R	0RD1002H609	10K OHM 1/2 W 5.00% TA52
R912	0RS4700K607	470 OHM 2 W 5.00% TA62
R912B	0RD1004H609	1M OHM 1/2 W 5.00% TA52
R912G	0RD1004H609	1M OHM 1/2 W 5.00% TA52
R912R	0RD1004H609	1M OHM 1/2 W 5.00% TA52
R913	0RS4700K607	470 OHM 2 W 5.00% TA62
R913B	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R913G	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R913R	0RF0470H609	0.47 OHM 1/2 W 5.00% TA52
R914B	0RKZVTA001K	0.47M OHM 1/2 W 5% TA52 PILKOR(METAL GLAZED TYPE)
R914G	0RKZVTA001K	0.47M OHM 1/2 W 5% TA52 PILKOR(METAL GLAZED TYPE)
R914R	0RKZVTA001K	0.47M OHM 1/2 W 5% TA52 PILKOR(METAL GLAZED TYPE)
R915B	0RD1003H609	100K OHM 1/2 W 5.00% TA52
R915G	0RD1003H609	100K OHM 1/2 W 5.00% TA52
R915R	0RD1003H609	100K OHM 1/2 W 5.00% TA52
R916B	0RD3900F609	390 OHM 1/6 W 5% TA52
R916G	0RD3900F609	390 OHM 1/6 W 5% TA52
R916R	0RD3900F609	390 OHM 1/6 W 5% TA52
R918G	0RD1002F609	10K OHM 1/6 W 5% TA52
R919B	0RD6201F609	6.2K OHM 1/6 W 5.00% TA52
R919G	0RD6201F609	6.2K OHM 1/6 W 5.00% TA52
R919R	0RD6201F609	6.2K OHM 1/6 W 5.00% TA52
R920B	0RD1101F609	1.1K OHM 1/6 W 5.00% TA52
R920G	0RD1101F609	1.1K OHM 1/6 W 5.00% TA52
R920R	0RD1101F609	1.1K OHM 1/6 W 5.00% TA52
R921B	0RD2001F609	2K OHM 1/6 W 5% TA52
R921G	0RD2001F609	2K OHM 1/6 W 5% TA52
R921R	0RD2001F609	2K OHM 1/6 W 5% TA52
R922B	0RF0102K607	10 2W 5% TA62
R922G	0RF0102K607	10 2W 5% TA62
R922R	0RF0102K607	10 2W 5% TA62
R923B	0RCZVTA002E	4.7K OHM 1/2 W 10% TA52 .
R923G	0RCZVTA002E	4.7K OHM 1/2 W 10% TA52 .
R923R	0RCZVTA002E	4.7K OHM 1/2 W 10% TA52 .

LOCA. NO	PART NO	DESCRIPTION
R925B	0RD1002F609	10K OHM 1/6 W 5% TA52
R925G	0RD1002F609	10K OHM 1/6 W 5% TA52
R926B	180-C02Q	330OHM 1/2 W 5% TA52
R926B	180-C02P	220OHM 1/2 W 5% TA52
R926G	180-C02Q	330OHM 1/2 W 5% TA52
R926G	180-C02P	220OHM 1/2 W 5% TA52
R926R	180-C02Q	330OHM 1/2 W 5% TA52
R926R	180-C02P	220OHM 1/2 W 5% TA52
RT01	0RD1002F609	10K OHM 1/6 W 5% TA52
RT01	0RD8200F609	820 OHM 1/6 W 5.00% TA52
RT02	0RD1002F609	10K OHM 1/6 W 5% TA52
RT03	0RD4700F609	470 OHM 1/6 W 0.05 TA52
RT04	0RD4700F609	470 OHM 1/6 W 0.05 TA52
RT05	0RD1002F609	10K OHM 1/6 W 5% TA52
RT05	0RD4700F609	470 OHM 1/6 W 0.05 TA52
RT07	0RD1000F609	100 OHM 1/6 W 5% TA52
RT08	0RD1000F609	100 OHM 1/6 W 5% TA52
RT09	0RD1000F609	100 OHM 1/6 W 5% TA52
RT10	0RD1000F609	100 OHM 1/6 W 5% TA52
RT11	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT12	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT13	0RD1000F609	100 OHM 1/6 W 5% TA52
RT14	0RD1000F609	100 OHM 1/6 W 5% TA52
RT15	0RD1000F609	100 OHM 1/6 W 5% TA52
RT16	0RD1000F609	100 OHM 1/6 W 5% TA52
RT17	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT18	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT19	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT20	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT21	0RD4701F609	4.7K OHM 1/6 W 5% TA52
RT22	0RD1000F609	100 OHM 1/6 W 5% TA52
RX644	180-777H	RWR 7W 910 J VERT
VR401	0RV1103D550	10K OHM 6 AG L3P5, 2.5 -
SWITCH		
SW801S	140-289A	SWITCH, POWER SDDF3PASP013 LG C&D UL/C
SWT01	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT02	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT03	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT04	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT05	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT06	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT07	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
SWT08	140-313B	SWITCH, TACT 2LEAD 160G(TA) LG C&D NON
FILTER & CRYSTAL		
FB2000	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2001	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2002	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2003	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2004	125-022K	FILTER,EMC FERRITE 1UH TAPING

LOCA. NO	PART NO	DESCRIPTION
FB2005	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2006	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2007	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2008	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2009	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2010	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB2011	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB401	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB402	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB403	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB801	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB802	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB803	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB805	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB841	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB851	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB852	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB861	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB871	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB872	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB881	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB882	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB891	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB892	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB901B	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB901G	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB901R	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB905B	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB905G	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB905R	125-123A	FILTER,EMC FERRITE BFD3565R2F(TAPING)
FB931	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB932	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB933	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB934	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB935	125-022K	FILTER,EMC FERRITE 1UH TAPING
FB936	125-022K	FILTER,EMC FERRITE 1UH TAPING
L01	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L101	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L106	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L108	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L117	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L1206	125-022K	FILTER,EMC FERRITE 1UH TAPING
L2007	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2008	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2009	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2010	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2011	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2012	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2013	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2014	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2018	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD

LOCA. NO	PART NO	DESCRIPTION
L2021	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L2027	125-022K	FILTER,EMC FERRITE 1UH TAPING
L2028	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L205	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L206	6210TCT002B	FILTER,EMC ACB2012M-300-T TDK , CHIP BEAD,LCD
L206	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L260	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L262	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L263	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L264	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L266	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L267	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L268	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L269	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L270	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L600	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L601	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L608	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L609	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L610	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L700	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L701	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
L81A	150-F06T	FILTER,EMC SQE3535 20MH PHY TURN
L81B	150-F06T	FILTER,EMC SQE3535 20MH PHY TURN
L81C	150-F06T	FILTER,EMC SQE3535 20MH PHY TURN
LX100	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
LX105	6210VC0006A	FILTER,EMC 3.2X1.6X1.6MM R/TP
X01	156-A01L	RESONATOR,CRYSTAL HC49U 6.000MHZ 30PPM 16PF BK
X260	6202VDB007B	RESONATOR,CRYSTAL HC49U 20.250MHZ 30PPM 13PF BK
X261	166-E02F	RESONATOR,KECZF09-B0 CSB500F9 MURATA 500KHZ BK.
X262	156-A01E	RESONATOR,CRYSTALHC49U 4.000MHZ 30PPM 15PF BK
X500	6212BA2002C	RESONATOR, 2.69MHZ +/- 15 PPM BULK CN-29Q9H
X600	156-A02R	RESONATOR,CRYSTAL HC49U 18.432MHZ 30PPM 16PF BK
Z260	6200VKR001A	FILTER,BAND PASS LPF 1EA SMD H354LAI-K5206
Z261	6200VKR001B	FILTER,BAND PASS LPF 2EA SMD TH355LSK-K5214
Z262	6200VKR001A	FILTER,BAND PASS LPF 1EA SMD H354LAI-K5206

SPARK

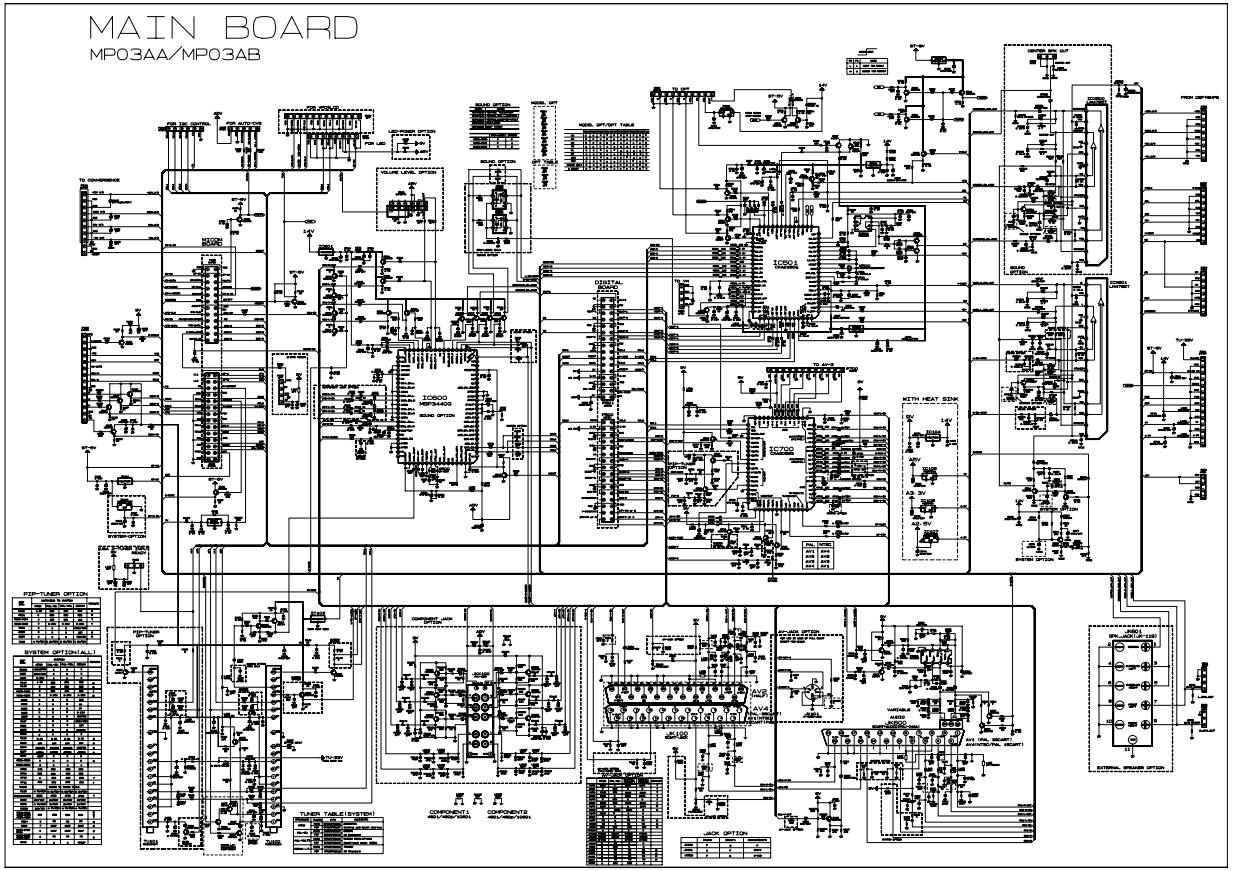
SG401	6918VAX002B	SPARK GAP, SSA-102N-A1 1000V 30% 5MM AXIAL TP
SG402	6918VAX002B	SPARK GAP, SSA-102N-A1 1000V 30% 5MM AXIAL TP
SG901B	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM
SG901G	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM
SG901R	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM
SG902B	6918VAX002B	SPARK GAP, SSA-102N-A1 1000V 30% 5MM AXIAL TP
SG902G	6918VAX002B	SPARK GAP, SSA-102N-A1 1000V 30% 5MM AXIAL TP
SG902R	6918VAX002B	SPARK GAP, SSA-102N-A1 1000V 30% 5MM AXIAL TP
SG903B	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM
SG903G	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM
SG903R	6918VAX002D	SPARK GAP, WSP-301M 300V 20% AXIAL TYPE 5MM

LOCA. NO	PART NO	DESCRIPTION
		JACK
JA1201	6613V00010D	JACK, PMJ-016D PARK ELEC A/V 3P+S-VHS(S/W 1P+) NON
JK100	6612VMH002A	JACK,SCART PMJ020A 2X21 PIN ABOVE 4.5MM FROM PCB
JK100	6612VMH002A	JACK,SCART PMJ020A 2X21 PIN ABOVE 4.5MM FROM PCB
JK600	6613V00011A	JACK,21P SCART+A/V 2P(MONO) WH+RD(4.5 ABOVE)
JKX100	6612VJH022C	JACK,RCA PPJ125C 2X5 10PIN,COMPO-6,AD-4
		ACCESSORIES
A1	3828VA0408B	MANUAL,OWNERS MP03AB DG/BN/ 100R/U TX 016C 026C
A1	3828VA0408C	MANUAL,OWNERS MP03AB HS LG GR 100R/U TX 050A
A1	3828VA0408F	MANUAL,OWNERS MP03AB IS/REG LG IT 100R/U TX
A1	3828VA0408J	MANUAL,OWNERS MP03AB FS LG FR 100R/U TX 335A
A2	6710V00100U	REMOTE CONTROLLER,MP03AB W/O PIP W/TXT
		MISCELLANEOUS
IC07	6620F00015A	SOCKET(CIRC),IC D-PLCC-32-B-T REXCONN 2.54MM 32PIN
NTC80A	163-048D	THERMISTORKL15L2R5 SSANSHIN +/- 15% 125V
NTC80B	163-048D	THERMISTORKL15L2R5 SSANSHIN +/- 15% 125V
PA01P	6726VH0001A	REMOTE CONTROLLER RECEIVER,TSOP1238RF1 38KHZ
SK901B	381-226L	SOCKET,CPT PCS628-03L(W/BAND)100K OHM 9PIN 14/360
SK901G	381-226L	SSOCKET,CPT PCS628-03L(W/BAND)100K OHM 9PIN 14/360
SK901R	381-226L	SOCKET,CPT PCS628-03L(W/BAND)100K OHM 9PIN 14/360
TU100	6700MF0001F	TUNER,TAUD-M230D LG MULTI FS 3SYS,MAIN,SPLITTER
TU100	6700SP0001A	TUNER TAUL-S210D SECAM L/L°Ø & PAL B/G,I/I,D/K
VA800	164-003D	VARISTOR, SVC561D-14A ILJIN 560V 10% UL/CSA/VDE BK
VA81B	164-003D	VARISTOR, SVC561D-14A ILJIN 560V 10% UL/CSA/VDE BK

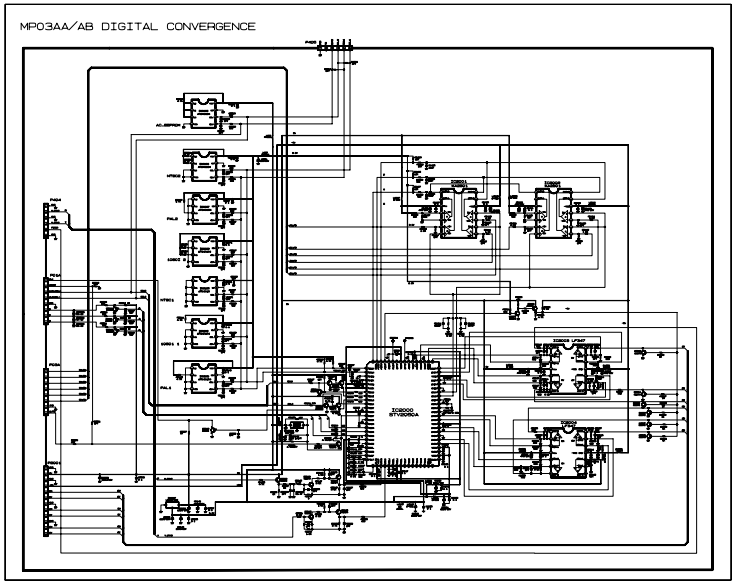
LOCA. NO	PART NO	DESCRIPTION

MAIN BOARD

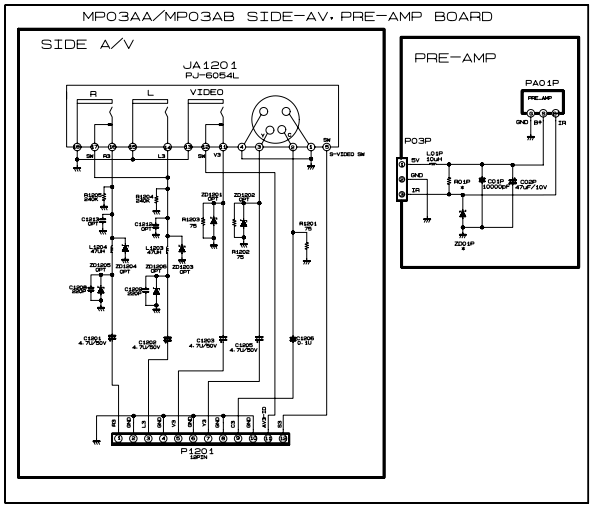
MP03AA/MP03AB



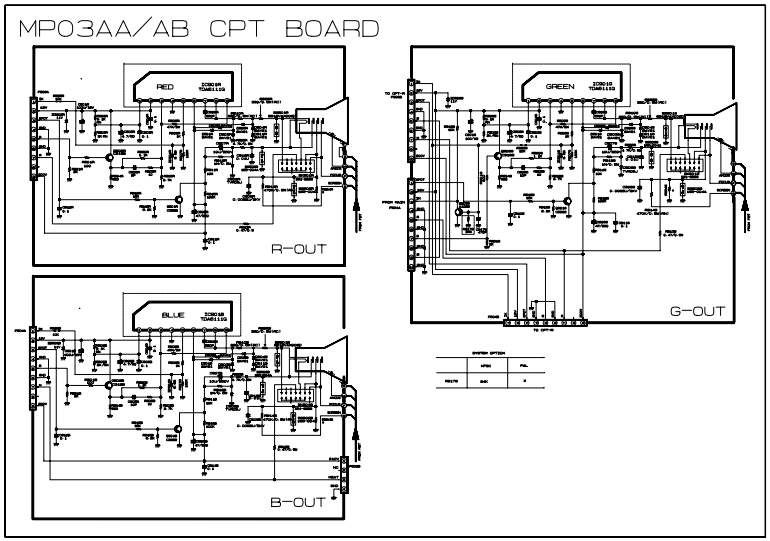
MP03AA/AB DIGITAL CONVERGENCE



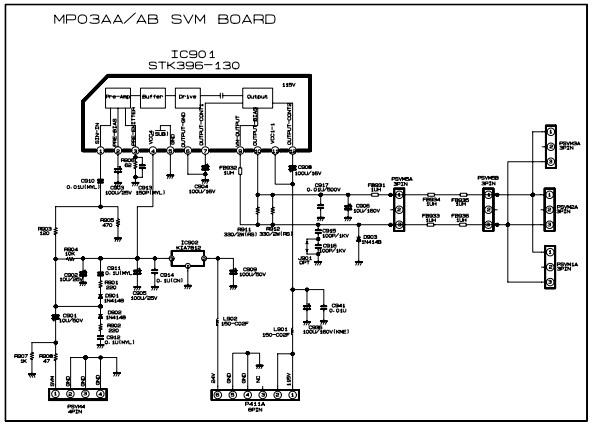
MP03AA/MP03AB SIDE-AV. PRE-AMP BOARD



MP03AA/AB CPT BOARD

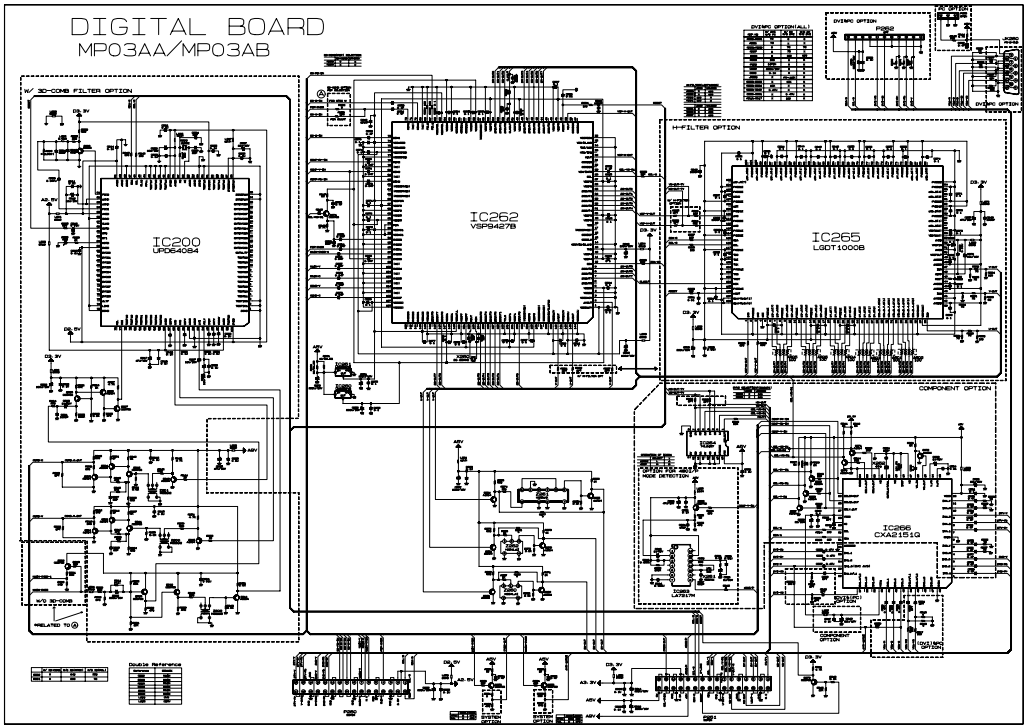


MP03AA/AB SVM BOARD

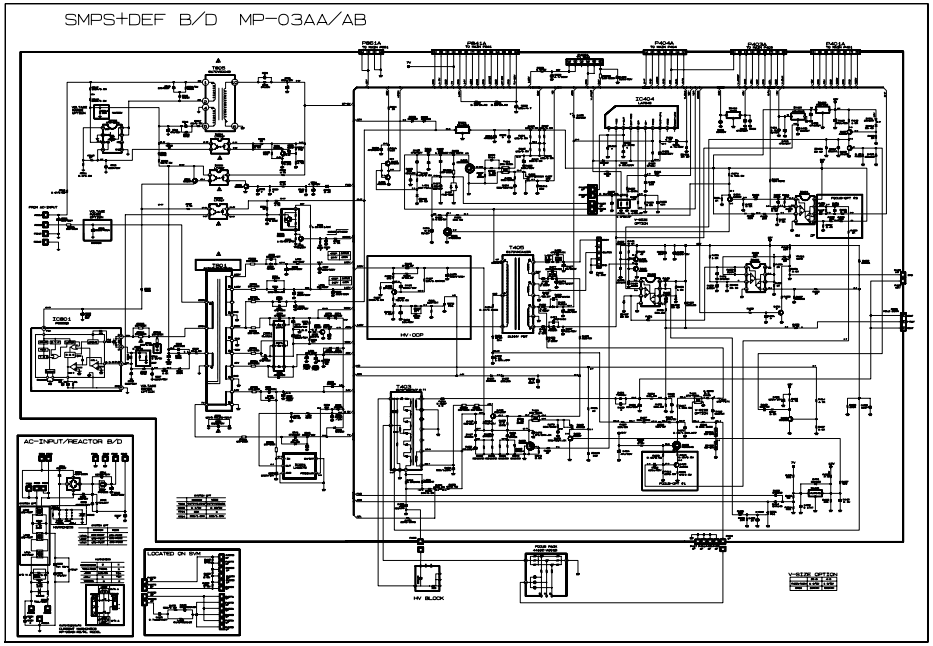


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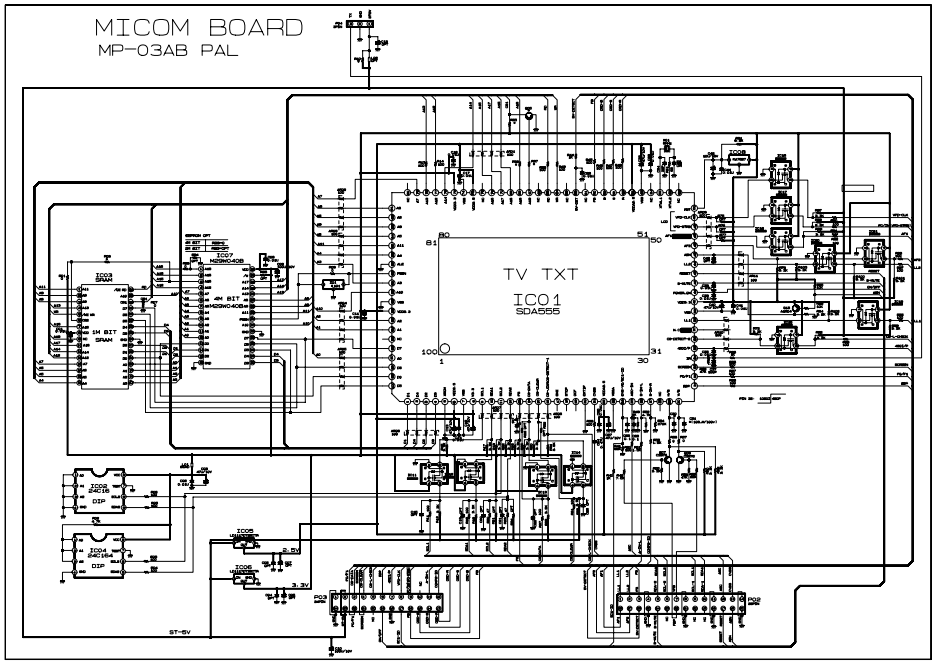
DIGITAL BOARD
MP03AA/MP03AB



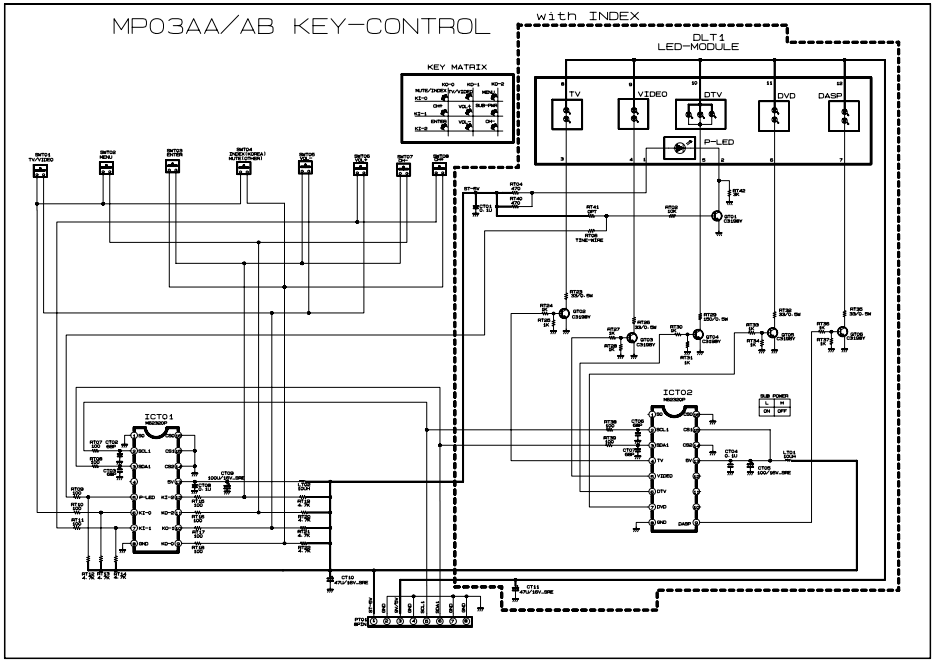
SMPS+DEF B/D MP-03AA/AB



MICOM BOARD
MP-03AB PAL



MP03AA/AB KEY-CONTROL



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