

## 7 Electrical Parts List

\* You can search for updated part codes through CMS web site.

URL : <http://ecms.samsungelectronics.com/>

### 7-1-1 AN17JS Main PCB Parts

Loc. No.	Code No.	Description	Specification	Remarks
-	BH94-00931A	ASSY PCB MAIN-SX	AN17JS	
C409	2306-000147	C-FILM,MPPF	1uF,5%,250V,BK,26x24x15,22.5mm	
C421	2301-001520	C-FILM,PPF	3.9NF,+-5%,1.6KV,BK,27X12.5X6MM,20	
C601	2301-001195	C-FILM,MPPF	150nF,10%,275VAC,BK,26x16.5x7,	
C602	2301-001195	C-FILM,MPPF	150nF,10%,275VAC,BK,26x16.5x7,	
C608	2401-003391	C-AL	220uF,20%,450V,GP,BK,25x50,10	
CIS01	0202-001044	SOLDER-WIRE.	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS02	0204-001677	FLUX	DF-201TVS,MIX,0.820,FLUX 13%,G	SNA
CIS03	0202-001222	SOLDER-WIRE FLUX	RS-107,RS60-1.2AA,D1.2,SN60/PB40,-	SNA
CIS04	0204-001095	THINNER	#4520,-,-,-	SNA
CIS07	BH68-00001A	LABEL-MARK CDT	ART-PAPER 100G,-,WHT,BLK,-,ALL,CDT	SNA
CIS08	BH71-00110A	SHIELD-BOTTOM	PN15VT,SECC ,T1.0	SNA
CIS09	BH72-00025A	GUIDE-POWER	CDA4507,ABS,V0,IV16	SNA
CIS10	BH72-00026A	SHAFT-POWER	CDA4507,ABS,V0,IV16	
CIS11	BH72-00261A	SHEET ABS-LMF	IB10LO,AL+PET,-,-,-,-,-	SNA
CIS12	BH73-60304D	RUBBER-SUPPORT	DP15LT,CR V0,10*10*13,-,-,BLACK,-,-,-	SNA
CN201	3711-003895	CONNECTOR-HEADER	BOX,13P,1R,2mm,STRAIGHT,SN	
CN202	3711-003873	CONNECTOR-HEADER	BOX,7P,1R,2mm,STRAIGHT,SN	
CN203	BH39-00131A	CBF-HARNESS	2P,80MM,BLU/WHT/YEL,UL1007,AWG26,SMP250-02/YBNH200-02	
CN404	3711-003989	CONNECTOR-HEADER	NOWALL,4P,1R,8mm,STRAIGHT,SN	
CN501_G2	BH39-00232A	CBF-HARNESS	DP17MO,UL1032,UL/CSA,1P,290MM,RED,AWG22,YHF800-1,-,-,-,-,-,CBF-CONN ASS'Y	
CN601	3721-001053	PLUG-AC POWER	3P,-,-,NI	SNA
D406	0402-001313	DIODE-RECTIFIER	ERD07-15AL,1.7VK,1.5A,-,BK	△
D409	0402-001295	DIODE-RECTIFIER	GUR460L-5700,600V,4A,DO-201AD,BK	
D601	0402-000103	DIODE-BRIDGE	D2SBA60,600V,1.5A,SIP-4,ST	
D608	0402-001456	DIODE-RECTIFIER	UG2D,200V,2A,DO-204AC,BK	
D611	0402-001456	DIODE-RECTIFIER	UG2D,200V,2A,DO-204AC,BK	
FBT_CORE	3301-000130	CORE-FERRITE	AC,23.5x9.4x12.6mm,1500,2800G	SNA
FBT_H/S(2)	6003-000122	SCREW-TAPTITE	BH,+,B,M4,L12,ZPC(YEL),SWRCH18	
FH1	3601-001302	FUSE-AXIAL LEAD	250V,3.15A,SLOW-BLOW,CERAMIC,5X20MM	
HS501_CLP	6502-000001	CABLE CLAMP	DAWH-5NB,D15,L35,NYLON66,NTR	SNA
IC201_SOCKET	3704-001071	SOCKET-IC	42P,DIP,SN,1.778mm	
IC401	1204-002013	IC-DEF. PROCESSOR	STV6888,DIP,32P,400MIL,PLASTIC,13.2V,-,0TO+70C,ST,100KHZ	
IC604	1203-000001	IC-POS.FIXED REG.	7805,TO-220,3P,-,PLASTIC,4.8/5	
IC605	0604-001018	PHOTO-COUPLER	DAR-TR,63-125%,200mW,DIP-4,ST	
JW1	BH39-40306C	CBF-HARNESS	,60MM,BLK,1015,AWG22,-,-,-,-,-	
L401	BH27-00135A	COIL CHOKE	120UH,COTMO,120UH,10%,0.230HM,5A,AR8K25,65.5TS,18X40MM,11MM,USTCO,12X20,TR,-10CT	
L402	BH27-00134A	COIL CHOKE	100UH,COTMO,100UH,10%,0.20HM,5.0A,AR8K25,60.5TS,18X40MM,11MM,USTCO,12X20,TR,-10C	
L403	BH27-20342U	COIL-CHOKE	-,8.2MH(250KHz),10%,DR8*11,-,-,-,-,10.50HM,-,-,-,BULK	
L601	BH29-00001A	FILTER LINE NOISE	COTMO,30MH,0.390HM,30MH,26X21X36MM,300KHZ,35KOHM,220V,BK,30MH MIN,100MOHM,-10CTO	
OP201	0601-001656	LED	ROUND,GRN,4.8X4.6MM,572NM,6X12.5MM	
Q409	0505-001675	FET-SILICON	IRF630B,N,200V,9A,0.40HM,72W,TO-220	
Q412	0505-001675	FET-SILICON	IRF630B,N,200V,9A,0.40HM,72W,TO-220	
R415	2003-000541	R-METAL OXIDE(S)	1Kohm,5%,3W,AA,TP,6x16mm	
R428	2003-002017	R-METAL OXIDE(S)	360ohm,5%,3W,AA,TP,6X16mm	
RL601	3501-001111	RELAY-POWER	12VDC,250MW,5000MA,1FORMA,15MS,5MS	
S/BTM+M/PCB	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SH/BTM+AC/S	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SH/BTM+SH/LMF	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SIGNAL	BH39-00405A	CBF SIGNAL	AN15/17** ,15P/06P,07P,20276-N,1500MM,UL20276,IVORY,D-SUB/MALE,ATT. TYPE	
SW601	3403-001132	SWITCH-PUSH	30VDC,0.3A,DPST,SELF LOCK,-	
T401	BH26-00027A	TRANS-HOR.DRIVE	FQB-17A001,PL-3,EI 1916,310UH	△
T402	BH27-00132A	COIL LINEARITY	5.4UH,5.4UH,DR12X15 C:4.5,7MM,15X15X35MM,12X8T,23.0TS,TR,12%,0.030HM	
T501	BH26-00152A	TRANS FBT	FQM17B019,CR17J,1.50MH,SM19C,3757SU,210V,13P,-10-60,BK,27KV	△

Loc. No.	Code No.	Description	Specification	Remarks
T502	BH26-00114A	TRANS-FOUCS	EE-1916,PN17L,5P,1.7mH,-,70mH,-,0.85ohm/8.5ohm,-,PL3,DMR30,EE-1916,20uH MAX,	
T601	BH26-00142A	TRANS SWITCHING	EER3435,AN17L,90 -264,EER3435,350UH,89.0UH	
T602	BH26-00141A	TRANS-SYNC	AR0615(L-81),AN17L,5P,200UH,200UH,1.30 OHM,L-81,AR0630, BAR,18*13*18.5,BK	
TH601	1404-001264	THERMISTOR-PTC	4.5OHM,+30/-20%,220V,290VAC,21A,-,TR	
TH602	1404-001020	THERMISTOR-NTC	8ohm,15%,-,17mW/C,BK	
VR401	2103-001049	VR-SEMI	100ohm,30%,1/5W,SIDE	
MICOM	BH97-00414N	ASSY MICOM	AN17JS	
CIS	BH82-00006T	A/S MICOM	AN17JS	SNA
IC201	0903-001263	IC-MICROCONTROLLER	NT86F63,8BIT,SDIP,42P,600MIL,12MHZ,ST,CMOS,PLASTIC,5V,-,0T0+70C,1152B,4KB,-,8B	
-	BH97-00465A	ASSY AUTO-MAIN(SX)	AN17JS	SNA
BD201	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD301	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD302	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD401	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD402	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD403	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD404	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD405	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD410	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD411	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD412	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD413	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD600	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD601	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD602	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD603	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD605	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
C201	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C202	2201-000389	C-CERAMIC,DISC	0.022NF,5%,50V,COG,TP,5X3MM,5	
C203	2201-000389	C-CERAMIC,DISC	0.022NF,5%,50V,COG,TP,5X3MM,5	
C204	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C205	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C206	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C207	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C209	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C210	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C211	2201-000144	C-CERAMIC,DISC	0.1NF,5%,50V,COG,TP,8.5X3MM,5	
C213	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C214	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C215	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C216	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C220	2201-000017	C-CERAMIC,DISC	1NF,10%,50V,Y5P,TP,5X3.5MM,5	
C240	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C241	2401-002299	C-AL	4.7uF,20%,50V,GP,TP,5x7,5	
C301	2301-001049	C-FILM,MPEF	150nF,5%,100V,TP,10.5x5x14.5,5	
C302	2305-000412	C-FILM,MPEF	470nF,5%,63V,TP,-,5mm	
C303	2401-000031	C-AL	47uF,20%,16V,GP,TP,5x11,5	
C305	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C306	2401-002274	C-AL	220uF,20%,35V,WT,TP,10x12.5,5	
C307	2305-000237	C-FILM,MPEF	1uF,5%,63V,TP,7.5x15.5mm,5mm	
C308	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C309	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C312	2401-000050	C-AL	10uF,20%,16V,GP,TP,5x11,2,5	
C340	2202-002008	C-CERAMIC,MLC-AXIAL	10nF,+80-20%,50V,Y5V,TP,2.3X3.	
C401	2401-000031	C-AL	47uF,20%,16V,GP,TP,5x11,5	
C402	2305-000665	C-FILM,MPEF	100nF,5%,63V,TP,7.5x4.0x5.0mm,	
C403	2202-000573	C-CERAMIC,MLC-RADIAL	0.82NF,5%,50V,COG,TP,5.1X3.2X5.1MM,5	

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C404	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C405	2201-000471	C-CERAMIC,DISC	0.33NF,10%,50V,Y5P,TP,4X3.5MM,5	
C406	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C407	2401-003826	C-AL	220UF,20%,63V,LR,TP,10X25MM,5	
C408	2201-000285	C-CERAMIC,DISC	1NF,10%,1KV,Y5P,TP,8X5MM,5	
C410	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C411	2301-000005	C-FILM,PEF	33nF,5%,100V,TP,5.8x12.5x3,5	
C412	2301-000020	C-FILM,PEF	27nF,5%,100V,TP,7.3x4x12.5mm,5	
C413	2401-001012	C-AL	3.3UF,20%,50V,BP,TP,16X25,7.5	
C414	2401-001334	C-AL	0.47UF,20%,50V,GP,TP,5X11,2.5	
C415	2401-001222	C-AL	4.7UF,20%,160V,WT,TP,8X11.5MM,5	
C416	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C419	2303-001022	PEF CAPACITOR	2nF,5%,2.5KV,TP,23x12x19mm,7.5	△
C420	2301-001304	C-FILM,PPF	1.5NF,5%,2.5KV,TP,23X17X11MM,7.5	△
C423	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C425	2306-000125	C-FILM,MPPF	120nF,5%,250V,TP,19x15x7,7.5mm	
C426	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C427	2306-000169	C-FILM,MPPF	250nF,5%,250V,TP,19x18x9.5,7.5	
C431	2306-000131	C-FILM,MPPF	150nF,5%,250V,TP,19x16x7.5,7.5	
C432	2305-001033	C-FILM,MPEF	15nF,10%,250V,TP,13X9.0X4.5mm,	
C433	2305-000310	C-FILM,MPEF	22nF,5%,250V,TP,14.5x8.8mm,7.5	
C435	2201-000012	C-CERAMIC,DISC	0.22NF,10%,1KV,Y5P,TP,6.3X5MM,5	
C436	2201-000672	C-CERAMIC,DISC	0.82NF,10%,500V,Y5P,TP,6.5X3MM,5	
C440	2401-001914	C-AL	1uF,20%,50V,BP,TP,5x11,5	
C441	2305-000178	C-FILM,MPEF	10nF,5%,100V,TP,-,5mm	
C442	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C444	2301-001194	C-FILM,MPPF	470nF,5%,250V,TP,18x16x8,7.5	
C447	2301-000188	C-FILM,PEF	1nF,5%,100V,TP,10.5x12.5x6.5,5	
C448	2201-000144	C-CERAMIC,DISC	0.1NF,5%,50V,C0G,TP,8.5X3MM,5	
C461	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C462	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C463	2401-000597	C-AL	1uF,20%,50V,GP,TP,4x7mm,1.5mm	
C470	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C471	2301-001322	C-FILM,PPF	33nF,5%,250V,TP,17.5x5x11mm,7.5	
C501	2301-000020	C-FILM,PEF	27nF,5%,100V,TP,7.3x4x12.5mm,5	
C503	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C505	2305-000412	C-FILM,MPEF	470nF,5%,63V,TP,-,5mm	
C508	2401-000638	C-AL	2.2uF,20%,350V,WT,TP,10x12.5mm	
C509	2401-000625	C-AL	2.2uF,20%,160V,GP,TP,6.3x11,5	
C510	2301-000294	C-FILM,PEF	56nF,5%,100V,TP,9.5x12.5mm,5mm	
C512	2201-000154	C-CERAMIC,DISC	10NF,+80-20%,2KV,Y5P,TP,20X5MM,7.5	
C513	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	
C518	2201-000152	C-CERAMIC,DISC	10NF,+80-20%,1KV,Y5V,TP,20X4MM,5	
C519	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C530	2201-000017	C-CERAMIC,DISC	1NF,10%,50V,Y5P,TP,5X3.5MM,5	
C541	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C542	2301-000188	C-FILM,PEF	1nF,5%,100V,TP,10.5x12.5x6.5,5	
C551	2401-000050	C-AL	10uF,20%,16V,GP,TP,5x11,2.5	
C552	2201-000132	C-CERAMIC,DISC	0.1NF,10%,500V,Y5P,TP,6.5X3MM,5	
C553	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	
C603	2201-000024	C-CERAMIC,DISC	4.7NF,20%,250V,Y5U,TP,16X7MM,7.5	
C604	2201-000024	C-CERAMIC,DISC	4.7NF,20%,250V,Y5U,TP,16X7MM,7.5	
C606	2301-000005	C-FILM,PEF	33nF,5%,100V,TP,5.8x12.5x3,5	
C607	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C609	2401-000015	C-AL	33uF,20%,50V,WT,-,6.3x11mm,2.5	
C610	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C611	2401-000611	C-AL	1uF,20%,50V,WT,TP,5x11,5	
C612	2401-000611	C-AL	1uF,20%,50V,WT,TP,5x11,5	
C613	2201-000129	C-CERAMIC,DISC	0.1NF,10%,1KV,Y5P,TP,7X4MM,5	

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C614	2201-000325	C-CERAMIC,DISC	2.2NF,10%,500V,Y5P,TP,9.5X4MM,5	
C615	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	
C617	2201-000023	C-CERAMIC,DISC	2.2NF,20%,250V,Y5U,TP,11X7MM,5	
C618	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C619	2201-000469	C-CERAMIC,DISC	0.33NF,10%,500V,Y5P,TP,5.5X3MM,5	
C620	2401-003826	C-AL	220uF,20%,63V,LR,TP,10X25MM,5	
C621	2401-000049	C-AL	47uF,20%,100V,WT,TP,10x16,5	
C622	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C623	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C624	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C625	2301-000174	C-FILM,PEF	15nF,5%,100V,TP,7.2x4.0x7.5mm,	
C626	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C627	2401-001363	C-AL	470uF,20%,16V,GP,TP,10x12.5,5	
C628	2201-000019	C-CERAMIC,DISC	10nF,+80-20%,500V,Y5V,TP,13.5x4mm,5	
C629	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C630	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C633	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C634	2401-000480	C-AL	10uF,20%,50V,GP,TP,5x11,5	
C635	2401-001585	C-AL	47uF,20%,50V,WT,TP,8x11.5,5	
C636	2201-000210	C-CERAMIC,DISC	0.12NF,10%,1KV,Y5P,TP,6.3X4MM,5	
C640	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C643	2301-000013	C-FILM,PEF	4.7nF,5%,100V,TP,10.5x12.5x6.5	
C649	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C670	2202-000252	C-CERAMIC,MLC-AXIAL	4.7nF,10%,50V,X7R,TP,2.5x4.3,-	
CIS05	0203-001199	TAPE-KRAFT	#53110,T0.1,W6,L2000M,BRN	SNA
CIS06	0203-001200	TAPE-PAPER	#53128,T0.15,W5.5,L2000M,BEIGE	SNA
CN304	3711-000197	CONNECTOR-HEADER	1WALL,3P,1R,2.5mm,STRAIGHT,SN	
CN501	6042-000001	EYELET	ID2.2,OD2.7,L3.1,Ni+SN,BSP3-1/2H	SNA
CN603	3711-000217	CONNECTOR-HEADER	1WALL,2P,1R,7.92MM,STRAIGHT,SN,NTR	
D201	0402-001039	DIODE-RECTIFIER	SB020,20V,600mA,MPG06,TP	
D301	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D302	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D303	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D304	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D401	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D402	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D403	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D404	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D405	0402-000208	DIODE-RECTIFIER	EK-04,40V,1A,DO-41,TP	
D407	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D410	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D411	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D412	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D413	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D414	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D415	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D416	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D419	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D420	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D421	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
D422	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D425	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D501	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D502	0402-000017	DIODE-RECTIFIER	RGPO2-12,1200V,0.5A,DO-204AL,T	
D503	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D504	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D505	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D506	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D508	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	

Loc. No.	Code No.	Description	Specification	Remarks
D509	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D510	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D511	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D512	0402-000017	DIODE-RECTIFIER	RGPO2-12,1200V,0.5A,DO-204AL,T	
D513	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D514	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D515	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D516	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D602	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D604	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D605	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D606	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D607	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D610	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D612	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D613	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D615	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
D616	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
D625	0403-001220	DIODE-ZENER	UZ2.7BSB,2.69-2.91V,500MW,DO-34,TP	
D626	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D628	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D629	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D630	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
EY301	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY302	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY401	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY444	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY445	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY501	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY502	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY503	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY504	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY505	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY506	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY507	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY508	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY509	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY510	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY601	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY602	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY603	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY604	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY605	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY606	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY607	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY608	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY609	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY610	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY611	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
GT401	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT402	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT403	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT404	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT603	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT604	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
IC202	1103-001150	IC-EEPROM	524C80D81,8KBit,DIP,8P,300MIL,10mS,5V,10%,PLASTIC,-25to+70C,10uA,CMOS,ST	
IC602	1203-000002	IC-POS1.ADJUST REG.	431,TO-92,3P,-,PLASTIC,2.44/2.	
JP_DHHS	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP11	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	

AN17JS/AN17JT

Loc. No.	Code No.	Description	Specification	Remarks
JP70	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	SNA
JP72	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP73	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP74	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP75	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP76	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP77	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP78	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP79	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP8	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP80	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP81	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP82	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP83	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP84	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP85	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP86	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP87	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP88	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP9	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP90	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP91	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP93	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP94	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP95	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP97	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
MP1.0	BH41-00252A	PCB MAIN	AN17J,FR1,1,MP1.0,1.6T,247x247,1,MAIN	
Q201	0501-000122	TR-SMALL SIGNAL	2N3904,NPN,625mW,TO-92,TP,100-300	
Q301	0501-000122	TR-SMALL SIGNAL	2N3904,NPN,625mW,TO-92,TP,100-300	
Q302	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q303	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q401	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q403	0501-000372	TR-SMALL SIGNAL	KSC2383-Y,NPN,900000mW,TO-92L,TP,160-320	
Q405	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q406	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q407	0501-000140	TR-SMALL SIGNAL	2N5551,NPN,625mW,TO-92,TP,80-250	
Q413	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q414	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q415	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q416	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q420	0501-000303	TR-SMALL SIGNAL	KSA733,PNP,250mW,TO-92,TP,120-240	
Q502	0501-000143	TR-SMALL SIGNAL	2N6520,PNP,625mW,TO-92,TP,30-200	
Q551	0501-000413	TR-SMALL SIGNAL	KSP44,NPN,625mW,TO-92,TP,50-200	
Q601	0501-000010	TR-SMALL SIGNAL	KSC1008,NPN,800mW,TO-92,TP,120-240	
Q602	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q604	0501-000404	TR-SMALL SIGNAL	KSD1616-Y,NPN,750mW,TO-92,TP,135-270	
Q609	0501-002228	TR-SMALL SIGNAL	KTA1281,PNP,1000mW,TO-92L,TP,120-240	
Q610	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q611	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q613	0501-002228	TR-SMALL SIGNAL	KTA1281,PNP,1000mW,TO-92L,TP,120-240	
Q614	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
R200	2001-000857	R-CARBON	5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R201	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R202	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R204	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R205	2001-001155	R-CARBON(S)	5.6KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R206	2001-000739	R-CARBON	4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description	Specification	Remarks
R208	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R212	2001-000591	R-CARBON	3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R215	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R216	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R217	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R220	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R221	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R225	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R229	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R241	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R242	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R244	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R246	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R247	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R250	2001-000221	R-CARBON	1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R261	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R262	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R270	2001-000780	R-CARBON	470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R271	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R272	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R302	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R304	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R306	2004-000899	R-METAL	4.7Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R307	2001-000016	R-CARBON(S)	1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R308	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R309	2004-005002	R-METAL(S)	1.2ohm,2%,1/2W,AA,TP,3.3x9.0mm	
R310	2004-001005	R-METAL	5.1Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R311	2001-001149	R-CARBON(S)	43KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R315	2004-005002	R-METAL(S)	1.2ohm,2%,1/2W,AA,TP,3.3x9.0mm	
R316	2001-000812	R-CARBON	5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R317	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R320	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R321	2001-000302	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R322	2001-000878	R-CARBON	6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R323	2001-001079	R-CARBON(S)	15OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R324	2001-000010	R-CARBON	68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R325	2001-001079	R-CARBON(S)	15OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R326	2001-000042	R-CARBON	1KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R327	2001-000337	R-CARBON	130KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R328	2001-000908	R-CARBON	62KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R340	2001-000908	R-CARBON	62KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R401	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R404	2004-001022	R-METAL	5.6Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R405	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R406	2001-000522	R-CARBON	22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R407	2001-001099	R-CARBON(S)	2.7KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R408	2003-000145	R-METAL OXIDE	100ohm,5%,1W,AA,TP,4.3x12mm	
R411	2001-000333	R-CARBON	120HM,5%,1/4W,AA,TP,2.4X6.4MM	
R412	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R413	2003-000407	R-METAL OXIDE(S)	0.6ohm,5%,2W,AA,TP,4x12mm	

Loc. No.	Code No.	Description	Specification	Remarks
R416	2001-000107	R-CARBON(S)	150KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R417	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R418	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R419	2001-000531	R-CARBON	240KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R420	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R423	2004-000176	R-METAL	1.8Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R424	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R425	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R426	2001-000110	R-CARBON	10OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R427	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R429	2001-000319	R-CARBON	120KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R430	2003-000514	R-METAL OXIDE(S)	15ohm,5%,2W,AA,TP,4x12mm	
R431	2005-001163	R-WIRE WOUND,NON	0.68ohm,1%,3W,AA,TP,5.5x15mm	
R432	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
R434	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R435	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R436	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R437	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R440	2001-000019	R-CARBON(S)	100HM,5%,1/2W,AA,TP,2.4X6.4MM	
R441	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R442	2001-000117	R-CARBON(S)	680HM,5%,1/2W,AA,TP,2.4X6.4MM	
R443	2003-000578	R-METAL OXIDE(S)	220ohm,5%,2W,AA,TP,4x12mm	
R445	2001-000019	R-CARBON(S)	100HM,5%,1/2W,AA,TP,2.4X6.4MM	
R446	2003-000777	R-METAL OXIDE(S)	68ohm,5%,2W,AA,TP,4x12mm	
R447	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R448	2001-001078	R-CARBON(S)	15KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R449	2003-000514	R-METAL OXIDE(S)	15ohm,5%,2W,AA,TP,4x12mm	
R450	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R451	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R452	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R454	2003-000650	R-METAL OXIDE(S)	330ohm,5%,2W,AA,TP,4x12mm	
R455	2004-001349	R-METAL	91Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R461	2004-001230	R-METAL	75Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R462	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R463	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R464	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R465	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R500	2001-000508	R-CARBON	220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R501	2001-000890	R-CARBON	6.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R502	2004-000825	R-METAL	36Kohm,1%,1/4W,AB,TP,2.4x6.4mm	△
R504	2001-000411	R-CARBON	18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R505	2004-000458	R-METAL	2.2Kohm,1%,1/4W,AA,TP,2.4x6.4m	△
R506	2001-001071	R-CARBON(S)	12KOHM,5%,1/2W,AA,TP,2.4X6.4MM	△
R507	2004-000216	R-METAL	10Kohm,1%,1/4W,AA,TP,2.4x6.4mm	△
R508	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R509	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R510	2001-000435	R-CARBON	1MOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R511	2001-000478	R-CARBON	2.7OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R513	2002-001100	R-COMPOSITION	200KOHM,5%,1/2W,AA,TP,3.9X9MM	
R514	2001-001071	R-CARBON(S)	12KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R515	2002-001094	R-COMPOSITION	22KOHM,5%,1/2W,AA,TP,3X9MM	
R516	2002-001093	R-COMPOSITION	24KOHM,5%,1/2W,AA,TP,3X9MM	
R517	2002-000133	R-COMPOSITION	3.3Mohm,5%,1/2W,AA,TP,3.5x9.5m	
R518	2002-001073	R-COMPOSITION	15Mohm,5%,1/2W,AA,TP,4.0x10mm	
R520	2001-000995	R-CARBON	820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R522	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R523	2002-001075	R-COMPOSITION	30Mohm,5%,1/2W,AA,TP,4.0x10mm	
R524	2001-000531	R-CARBON	240KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R526	2004-000796	R-METAL	33Kohm,1%,1/4W,AA,TP,2.4x6.4mm	

Loc. No.	Code No.	Description	Specification	Remarks
R529	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R530	2004-000580	R-METAL	22Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R531	2001-000660	R-CARBON	33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R532	2001-000864	R-CARBON	56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R533	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R540	2001-000010	R-CARBON	68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R551	2001-000530	R-CARBON	240KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R552	2001-000495	R-CARBON	20KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R553	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R554	2001-000087	R-CARBON(S)	120KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R555	2001-001192	R-CARBON(S)	820OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R556	2001-000241	R-CARBON	1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R557	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R558	2001-000087	R-CARBON(S)	120KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R600	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R601	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R602	2001-000023	R-CARBON	470OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R603	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R604	2004-000151	R-METAL	1.5Kohm,1%,1/8W,AA,TP,1.8x3.2m	
R606	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2003-000014	R-METAL OXIDE(S)	10Kohm,5%,3W,AA,TP,6x16mm	
R608	2001-000034	R-CARBON	220OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R609	2002-001068	R-COMPOSITION	180Kohm,5%,1/2W,AA,TP,3.9x9mm	
R610	2002-001068	R-COMPOSITION	180Kohm,5%,1/2W,AA,TP,3.9x9mm	
R611	2001-000018	R-CARBON	6.8OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R612	2003-000738	R-METAL OXIDE(S)	56Kohm,5%,2W,AA,TP,4x12mm	
R613	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R614	2001-001107	R-CARBON(S)	220ohm,5%,1/2W,AA,TP,2.4x6.4mm	
R615	2003-000734	R-METAL OXIDE(S)	560ohm,5%,2W,AA,TP,4x12mm	
R616	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R617	2001-001048	R-CARBON(S)	1.2OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R618	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R619	2003-000471	R-METAL OXIDE(S)	10ohm,5%,2W,AA,TP,4x12mm	
R620	2001-000508	R-CARBON	220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R621	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R622	2001-000211	R-CARBON	10HM,5%,1/4W,AA,TP,2.4X6.4MM	
R623	2004-001349	R-METAL	91Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R624	2001-000890	R-CARBON	6.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R625	2004-001005	R-METAL	5.1Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R627	2001-000495	R-CARBON	20KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R630	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R631	2001-001088	R-CARBON(S)	1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R632	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R634	2001-000022	R-CARBON(S)	330HM,5%,1/2W,AA,TP,2.4X6.4MM	
R635	2004-001211	R-METAL	7.5Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R640	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R641	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R663	2001-001188	R-CARBON(S)	8.2KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R664	2001-000062	R-CARBON	470OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R666	2001-000258	R-CARBON	1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R668	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R671	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
SK501	4715-001055	SURGE ABSORBER	1kV,+50-10%,-,-,RADIAL	SNA
SK502	4715-000106	SURGE ABSORBER	300V,210-390V,-,-,AXIAL	SNA
TP401	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	SNA
TP402	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	SNA
TP501	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	SNA
X201	2801-000006	CRYSTAL-UNIT	12MHz,50ppm,28-AAM,S,35ohm,BK	
ZD201	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	

Loc. No.	Code No.	Description	Specification	Remarks
ZD202	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD203	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD204	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD205	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD206	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD207	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD208	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD209	0403-001274	DIODE-ZENER	UZ24BSC,23.29-24.27V,500MW,DO-34,TP	
ZD220	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD502	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
ZD601	0403-000348	DIODE-ZENER	UZ36B,36V,33-39V,500mW,DO-35,T	
HS410	BH99-00006G	ASSY HEAT/SINK	HS TR,SCREW+NUT,IRF640A,-,-,OIL SILICON	SNA
HS411	BH99-00006G	ASSY HEAT/SINK	HS TR,SCREW+NUT,IRF640A,-,-,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0505-001135	FET-SILICON	IRF640A,N,200V,18A,0.18ohm,139W,TO-220	
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH62-30024A	HEAT SINK-TR	SPC,T1,SN,CFX1577L	SNA
HS301	BH99-00044A	ASSY HEAT/SINK	HS V.I.C,SCREW+NUT,KA2142,-,-,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	1204-001508	IC-VERTICAL DEF.	KA2142,SIP,10P,-,PLASTIC,35V,15W,-20TO+70C,ST,VERTICAL DEFLECTION	
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH62-00050A	HEAT SINK-V IC	AQ17,A1050S,T1.0,H60,L77,-,-,-	SNA
HS601	BP96-00064A	ASSY HEAT SINK P	H/S POWER,SPRING,6S0765RC,RUBBER SILICON	SNA
CIS	1203-002642	IC-PWM CONTROLLER	DP704C,TO-220(FORMING),5P,9.88X9.2MM,PLASTIC,14/16V,145W,-25TO+85C,17A,-,ST	
CIS	BH61-00004A	SPRING ETC-TR	CDA,CDB,SUS304,-,-,-,-,TO.5,-,-,-	SNA
CIS	BH62-00004A	HEAT SINK-POWER	-,T1,-,A1050S,DA/DB	SNA
CIS	BH62-20001B	TUBE-RUBBER	CSQ4357,W25*L20*TO.45,-,-,-,-	SNA
HS402	BP96-00072C	ASSY HEAT SINK P	H/S TR,SPRING,IRF634B,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0505-001707	FET-SILICON	IRF634B,N,250V,8.1A,0.45 OHM,74W,TO-220	
CIS	BH61-00004A	SPRING ETC-TR	CDA,CDB,SUS304,-,-,-,-,TO.5,-,-,-	SNA
CIS	BH62-00016A	HEAT SINK-TR	A1050S,T1.0,-,DP17MO	SNA
HS501	BP96-00073N	ASSY HEAT SINK P	HS,SPRING,2SC5931,DTV1500HFP,KTD2058,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0402-001507	DIODE-RECTIFIER	DTV1500HFP,1500,6A,TO-220FPAC,ST	
CIS	0502-000465	TR-POWER	KTD2058,NPN,25000mW,TO-220IS,ST,100-200	
CIS	0502-001243	TR-POWER	2SC5931,NPN,60000mW,TOP-3,ST,8-11	
CIS	BH61-70003A	SPRING ETC	CVT4857,STS304-W1/2H,W3.8,-,L30,L30,-,TO.5,DEGRE,W3.8,STS304-W1/2H	SNA
CIS	BH62-00038A	HEAT SINK-FBT	TS17JS,A1050S,T2.0,-,-,-,-	SNA
HS609	BP96-00074B	ASSY HEAT SINK P	H/S TR,SOLDER,31DF4	SNA
CIS	0202-001044	SOLDER-WIRE	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS	0402-001273	DIODE-RECTIFIER	31DF4,400V,3A,DO-201AD,BK	
CIS	BH62-00051A	HEAT SINK-V IC	AQ17,SPC-1,T1.0,H60,L13,-,-,-	SNA

## 7-1-2 AN17JS Video PCB Parts

Loc. No.	Code No.	Description	Specification	Remarks
-	BH94-00933A	ASSY PCB VIDEO-SX	AN17JS	SNA
CIS01	0202-001044	SOLDER-WIRE.	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS02	0204-001677	FLUX	DF-201TVS,MIX,0.820,FLUX 13%,G	SNA
CIS03	0202-001222	SOLDER-WIRE FLUX	RS-107,RS60-1.2AA,D1.2,SN60/PB40,-	SNA
CIS04	0203-001199	TAPE-KRAFT	#53110,T0.1,W6,L2000M,BRN	SNA
CIS05	0203-001200	TAPE-PAPER	#53128,T0.15,W5.5,L2000M,BEIGE	SNA
CIS06	0203-001201	TAPE-PAPER	#FB-300,T0.16,W6,L2000M,R/BLU	SNA
CIS07	BH63-00055A	SHIELD-VIDEO	AN17KS,SPTE ,T0.2	SNA
CIS08	BH68-00001A	LABEL-MARK CDT	ART-PAPER 100G,-,VWHT,BLK,-,ALL,CDT	SNA
CIS13	BH39-00386A	CBF-GROUND ASS'Y	MS17J0,8*0.16*16TA,1P/2P,80MM,35750-1010,EARTH PLATE CLIP,BK,8*0.16*16TA	
CIS14	0205-001111	OIL-SILICON	YH-500,300,2.5	SNA
CLAMP	6502-000001	CABLE CLAMP	DAWH-5NB,D15,L35,NYLON66,NTR	SNA
CN101	3711-004228	CONNECTOR-HEADER	BOX,6P,1R,2MM,ANGLE,SN	
CN102	BH39-00015A	CBF-HARNESS	13P/14P,200MM,WHT/BLK/RED/BLU,U1007,AWG26,SMH200-13/YBNH200-14	
IC102	BH13-00038A	IC HYBRID	LM1247DZW,CR17JS,24P,0 TO +70,DIP,195MA,5.0V,ST	
SH/VID+H/S	6003-001023	SCREW-TAPTITE	RWH,+B,M3,L10,ZPC(YEL),SWRCH1	SNA
SK101	3704-001170	SOCKET-CRT	10P,22.5PI,25.6PI,NH+SN,-	
CIS09	BH96-00096A	ASSY MISC P-SHIELD VIDEO CAP	AN17KS,SPTE T0.2	
-	BH97-00467A	ASSY AUTO-VIDEO(SX)	AN17JS	SNA
BD101	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD102	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD103	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD104	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD105	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD106	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD107	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
C102	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C103	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C104	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C105	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C108	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C112	2401-002274	C-AL	220uF,20%,35V,WT,TP,10x12.5,5	
C113	2301-000014	C-FILM,PEF	6.8nF,5%,100V,TP,5.8x12.5mm,5m	
C116	2401-000049	C-AL	47uF,20%,100V,WT,TP,10x16,5	
C117	2201-000019	C-CERAMIC,DISC	10nF,+80-20%,500V,Y5V,TP,13.5x4mm,5	
C120	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C122	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C125	2201-000152	C-CERAMIC,DISC	10NF,+80-20%,1KV,Y5V,TP,20X4MM,5	
C126	2305-000237	C-FILM,MPEF	1uF,5%,63V,TP,7.5x15.5mm,5mm	
C128	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C130	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C131	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C132	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C133	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C140	2201-000325	C-CERAMIC,DISC	2.2NF,10%,500V,Y5P,TP,9.5X4MM,5	
C141	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C152	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
CB01	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CB02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CB05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CB06	2401-003704	C-AL	1uF,±20%,100V,WT,TP,5X11MM,5	
CG01	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
CG02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CG05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CG06	2401-003704	C-AL	1uF,±20%,100V,WT,TP,5X11MM,5	
CN_G2	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
CN_GND	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA

Loc. No.	Code No.	Description	Specification	Remarks
CR01	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	△
CR02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CR05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CR06	2401-003704	C-AL	1UF,±20%,100V,WT,TP,5X11MM,5	
DB01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DB02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DB03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DB04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DB05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DG04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DG05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DR04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DR05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
EY1	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	
EY4	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	
EY5	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	
EY6	6042-000002	EYELET	ID1.5,OD2,L2.8,NH+SN,BSP3-1/2H	
IC104	BH13-00022A	IC HYBRID-BIAS CLAMP	LM2480NA,PN15H/17L,8P,0to+70C,DIP,3mA,85V,ST	
JP161	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP162	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP163	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP164	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP165	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP166	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP167	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP168	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP169	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP170	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP171	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP172	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP173	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP174	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP175	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP176	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
L104	2701-000112	INDUCTOR-AXIAL	100uH,10%,3070	
LB11	2701-000319	INDUCTOR-AXIAL	0.47uH,10%,3070	
LG11	2701-000319	INDUCTOR-AXIAL	0.47uH,10%,3070	
LR11	2701-001090	INDUCTOR-AXIAL	0.56uH,10%,3070	
MP1.1	BH41-00259A	PCB-VIDEO	AN17JS,FR-1,1,1.0,1.6T,247*247,AN17J,6,VIDEO	SNA
R106	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R116	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R121	2001-000800	R-CARBON	5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R122	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R128	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R130	2001-000605	R-CARBON	3.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R132	2001-000281	R-CARBON	1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R133	2001-000281	R-CARBON	1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R134	2001-000331	R-CARBON	12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R151	2001-001138	R-CARBON(S)	3900HM,5%,1/2W,AA,TP,2.4X6.4MM	
R152	2001-000037	R-CARBON(S)	3300HM,5%,1/2W,AA,TP,2.4X6.4MM	
RB01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RB02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	

## 7 Electrical Parts List

Loc. No.	Code No.	Description	Specification	Remarks
RB03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RB08	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
RB09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RB12	2001-000028	R-CARBON(S)	100OHM,5%,1/2W,AA,TP,2.4X6.4MM	
RG01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RG02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RG03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RG08	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
RG09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RG12	2001-001187	R-CARBON(S)	750HM,5%,1/2W,AA,TP,2.4X6.4MM	
RR01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RR02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RR03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RR08	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
RR09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RR12	2001-001165	R-CARBON(S)	560HM,5%,1/2W,AA,TP,2.4X6.4MM	
SK104	1405-001064	SURGE ABSORBER	400V,20%,-,-,AXIAL	
SK108	4715-001055	SURGE ABSORBER	1kV,+50-10%,-,-,RADIAL	SNA
SKB01	4715-000102	SURGE ABSORBER	200V,20%,1000A,-,RADIAL	
SKG01	4715-001065	SURGE ABSORBER	200V,20%,-,-,RADIAL	SNA
SKR01	4715-000102	SURGE ABSORBER	200V,20%,1000A,-,RADIAL	
ZD101	0403-000327	DIODE-ZENER	UZ15BSA,15V,13.48-14.09V,500mW	
ZD102	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD103	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD104	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
HS103	BH99-00004L	ASSY HEAT/SINK	HS VIDEO,SCREW+NUT,LM2466,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH13-00028A	IC HYBRID	LM2466,9,-20 TO +100,TO-220,30MA,90V,ST	
CIS	BH62-00006A	HEAT SINK-VIDEO	-,A1050S T2.0,-,DB	SNA
HS_IC102	BP62-00042A	HEAT SINK-ES	AN19IS,A1050S,T2.0,6.6,46,LUG,TAPE	SNA

## 7-1-3 AN17JS Others

Loc. No.	Code No.	Description	Specification	Remarks
CIS	BH75-00274A	UNIT-STAND	PN15VT,-,ABS HB,-,IV16,-,-	
CIS	6902-000109	BAG PE	HDPE,T0.015,L430,W350,TRP,28,2,PE MARK	SNA
CIS	BH60-00030A	FASTENER-BAND	PN17LT,ST+PVC,PO.4,-,150,YELLOW,-,-,-	SNA
CIS	BH61-40002A	FOOT-RUBBER	-,NR,PMS428U,GA4237,-,-,-	
CIS	BH63-30103A	FELT-STAND	MCM1755,FELT,T1.0,W10,L4	
CIS	BH68-20366A	LABEL-MARK STAND	,ART PAPER 100(S),WHT	SNA
CIS	BH68-70306A	CARD-STAND	CVM4967PWS(SKD),WONSTROW,CHAIN	SNA
CIS	BH72-00277A	STAND-TOP	PN15VT,ABS HB,IV16	SNA
CIS	BH72-60740A	STAND-BASE USB	CHB5807,ABS HB,IV16	SNA
-	BH90-00342B	ASSY COVER REAR	AQ17LS(T),ABS HB,IV16	
CIS	BH72-00329B	COVER-REAR	AQ17LS,ABS,HB,IV16	
-	BH90-00635B	ASSY COVER FRONT	AN17JSBB/EDC	SNA
C/F+C/R	6003-000009	SCREW-TAPTITE	BH,+,B,M4,L16,ZPC(YEL),SWRCH18	SNA
C/F+CDT	6006-001119	SCREW-ASSY TAPT	WC,BH,+,M5,L25,ZPC(YEL),SWRCH18A	SNA
UNIT/C-FRONT	BH90-00546R	ASSY COVER FRONT	AN17KS(S/M 755DFX),ABS HB IV16,TCO 03	
C/FRONT	6107-001036	SPRING-CS	PI9.4,D0.6,L15,WHT,STS304WPB	SNA
C/FRONT	BH59-00182A	PBA SUB-FUNCTION	PN17HT,DB-PN17HT,SAMSUNG,-,FUNCTION,-,-	SNA
C/FRONT	BH63-00057A	COVER-FRONT	AN17KS,ABS HB & ABS+PC	SNA
C/FRONT	BH64-00096A	KNOB-FUNCTION	AQ17LS,ABS,HB,IV16	SNA
C/FRONT	BH64-00098A	KNOB-POWER	AQ17IS,ABS,-,-,-,HB,IV16,-,-	SNA
C/FRONT	BH67-00018A	LENS-LED	PN15VT,ACRYL ,CLEAR,-,-,-,-	SNA
C/FRONT	BH71-00121A	EARTH-PLATE	PN17LT,SUS304,T0.15	SNA
C/FRONT	BH72-00294A	GUIDE-SPACER	PN15VT,ABS,HB,IV16	SNA
C/FRONT	BH72-60491B	CAP-BOSS	CGK5517,TPE,80,GRAY,CDT SETTING	
C/FRONT	BN68-00434A	LABEL-TC003	CDT,TCO'03,PE CLAER,T0.05,25*20,6DO SILK	SNA
CIS	BH41-00117A	PCB CONTROL	PN17HT,FR-1,1 LAYER,00,1.6t,13*84,PN17HT,-,CONTROL,CONTROL BOARD	SNA
CN2	BH39-00255A	CBF HARNESS	PN17HT,UL1007#26,UL/CSA,2P,150MM,BLU/WHT,AWG26,SMH250-02,60-9073-3018-02	
D3	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
R231	2001-000241	R-CARBON	1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000812	R-CARBON	5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R233	2001-000331	R-CARBON	12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000563	R-CARBON	27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
SW201	3404-000243	SWITCH-TACT	15V,20mA,160gf+-50gf,6x3.4mm,S	
SW202	3404-000243	SWITCH-TACT	15V,20mA,160gf+-50gf,6x3.4mm,S	
SW203	3404-000243	SWITCH-TACT	15V,20mA,160gf+-50gf,6x3.4mm,S	
SW204	3404-000243	SWITCH-TACT	15V,20mA,160gf+-50gf,6x3.4mm,S	
-	BH91-00793B	ASSY CDT-SX	AN17KS	SNA
CDT	0201-001053	ADHESIVE-RBR	DC-3140_RTV#0414,TRP,-,-	SNA
CDT	0203-000005	TAPE-ACETATE	SGT730,T0.26,W19,L3000,BLK	SNA
CIS	3302-000006	MAGNET-RUBBER	AF,14G,1620-1980G,0.58-0.9MGOe	
CIS	3309-000002	MAGNET-SHEET	5x20x80mm,UL94V-0,2	
CIS	BH03-00024T	CDT-SX	M410CJ761X173(T4),70,17,0.25,-,29.1,IFT,H/C,NH,-,TCO,TILT,4	
CIS	BH68-30003B	LABEL-HIGH VOLTAGE	CKA4217(C),ART,100G,YEL,BLK,W30*L30,CDT-TUBE	SNA
CIS	BH96-00091A	ASSY D-COIL P	17INCH,BH27-00128A,BH39-00167A	SNA
-	BH91-00900A	ASSY CHASSIS-SX	AN17JS	
-	BH91-00902A	ASSY SHIELD	AN17JS	SNA
SH/BTM+SH/COV	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
CIS	BH96-00079B	ASSY MISC P-SHIELD-COVER	AQ17LS,AL1050S	SNA
CIS	BH71-00004A	EARTH-PLATE	CDA4507,STS 301,T0.15	SNA
CIS	BH72-00291A	SHEET ABS-ANODE	PN17LT,PP,NTR,-,V2,-,-,-	SNA
CIS	BH75-00276A	UNIT-SHIELD/COVER	PN17LT,-,A1050S H14 T0.3,-,-,-,-	

## 7 Electrical Parts List

Loc. No.	Code No.	Description	Specification	Remarks
CIS	BH71-00105A	SHIELD-COVER	PN17LT,A1050S H14,T0.3	SNA
CIS	BH71-00123A	SHIELD-COVER TOP	PN17LT,A1050S H14,T0.3	SNA
CIS	BH71-00126A	SHIELD-COVER BOTTOM	PN17LT,SECC ,T0.5	SNA
-	BH92-00872A	ASSY P/MATERIAL	AN17KS	SNA
P/MATERIAL	0203-001100	TAPE-OPP MASKING	OPP/W75/CLR,T0.05,W75,L800000,CLR	SNA
CIS	0203-001159	TAPE-FILAMENT	#8915,T0.15,W12,L55000,CLR	SNA
CIS	6902-000001	BAG AIR	LDPE,T0.2,L1800,W1000,TRP,,,LDPE ONLY	SNA
P/MATERIAL	6902-000379	BAG AIR	HDPE,T0.2,L1800,W1000,TRP,,,PAPER	SNA
P/MATERIAL	6902-000523	BAG PE	HDPE,T0.015,W900,L800,TRP,28 LANGUAGE,2-	SNA
P/MATERIAL	6902-000576	BAG ROLL	LDPE,T0.05,W2400,L1000,TRP,-,-	SNA
CIS	BH69-00458A	CUSHION	AN17KS,EPS,M50	SNA
P/MATERIAL	BH69-40380A	PACKING-PAD	DW-2,500X2200X200,-,CGK5527	SNA
-	BH92-01002F	ASSY LABEL	PU17JSBB/EDC	SNA
LABEL	BH68-00539A	LABEL RATING	AN17J,PU17J,K,SS,PE,T0.05,109*50,BLK,POLYESTER,PN17KS,EDC	SNA
-	BH92-01062B	ASSY BOX	AN17JSBB/EDC	SNA
BOX	BH68-00530A	LABEL BOX	LABEL-BARCODE,CE+TC003,MOJO 100G,90*95,WHT	SNA
BOX	BH69-00523A	BOX	S/M755DFX,W/W,CB-SW4,YEL,A-1,L465*W550*H433	SNA
-	BH92-01066A	ASSY ACCESSORY	AN17JS	SNA
UNIT/ACCESSORY	BH96-00219A	ASSY ACCESSORY	AN17JS	
ACCESSORY	0203-000214	TAPE-OPP MASKING	OPP/W50/CLR,T0.05,W50,L400000,	SNA
ACCESSORY	6801-001073	CARD-REGISTRATION	RUS,XEV,RUS,MOJO100,-,W220,L318,2,-	SNA
ACCESSORY	6902-000110	BAG PE	LDPE,T0.05,L356,W240,TRP,28,2,PE MARK	SNA
ACCESSORY	BH39-10007A	CBF POWER CORD	DET,250V/6A,H05VV-F,LP-34A/KKP	
ACCESSORY	BH68-00374A	CARD WARRANTY-01	ASC List,Samsung,ART100G,Russian,EDC,295,210	SNA
ACCESSORY	BH68-00489A	MANUAL-02	RUSSIAN W/CARD,SER,RUSSIAN,RUSSIA,MOJO100G	SNA
ACCESSORY	BH68-70418A	CARD-EU BLOC WARR-07	SyncMaster,BASIC,EU,MOJO,100G,	SNA
ACCESSORY	BH96-00204D	ASSY MISC P-IB(CD)+QSG(BOOK)	AN17JS,SyncMaster,W/W,BH59-356D,BH68-376J	SNA
I/B	BH59-00356D	S/W DRIVER-USER MANUAL	AN17JS,W/W,SyncMaster,21Langs	SNA
QUICK	BH68-00376J	MANUAL-01	AN_QUICK SETUP GUIDE,SYNCMASTER,E/F/S/G/P/L14LANGS,W/W,MOJO100G,298,420	SNA

## 7-2-1 AN17JT Main PCB Parts

Loc. No.	Code No.	Description	Specification	Remarks
-	BH94-00931A	ASSY PCB MAIN-SX	AN17JS	
C409	2306-000147	C-FILM,MPPF	1uF,5%,250V,BK,26x24x15,22.5mm	
C421	2301-001520	C-FILM,PPF	3.9NF,+5%,1.6KV,BK,27X12.5X6MM,20	
C601	2301-001195	C-FILM,MPPF	150nF,10%,275VAC,BK,26x16.5x7,	
C602	2301-001195	C-FILM,MPPF	150nF,10%,275VAC,BK,26x16.5x7,	
C608	2401-003391	C-AL	220uF,20%,450V,GP,BK,25x50,10	
CIS01	0202-001044	SOLDER-WIRE.	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS02	0204-001677	FLUX	DF-201TVS,MIX,0.820,FLUX 13%,G	SNA
CIS03	0202-001222	SOLDER-WIRE FLUX	RS-107,RS60-1.2AA,D1.2,SN60/PB40,-	SNA
CIS04	0204-001095	THINNER	#4520,-,-,-	SNA
CIS07	BH68-00001A	LABEL-MARK CDT	ART-PAPER 100G,-,WHT,BLK,-,ALL,CDT	SNA
CIS08	BH71-00110A	SHIELD-BOTTOM	PN15VT,SECC ,T1.0	SNA
CIS09	BH72-00025A	GUIDE-POWER	CDA4507,ABS,V0,IV16	SNA
CIS10	BH72-00026A	SHAFT-POWER	CDA4507,ABS,V0,IV16	
CIS11	BH72-00261A	SHEET ABS-LMF	IB10LO,AL+PET,-,-,-,-,-	SNA
CIS12	BH73-60304D	RUBBER-SUPPORT	DP15LT,CR V0,10*10*13,-,-,BLACK,-,-,-	SNA
CN201	3711-003895	CONNECTOR-HEADER	BOX,13P,1R,2mm,STRAIGHT,SN	
CN202	3711-003873	CONNECTOR-HEADER	BOX,7P,1R,2mm,STRAIGHT,SN	
CN203	BH39-00131A	CBF-HARNESS	2P,80MM,BLU/WHT/YEL,UL1007,AWG26,SMP250-02/YBNH200-02	
CN404	3711-003989	CONNECTOR-HEADER	NOWALL,4P,1R,8mm,STRAIGHT,SN	
CN501_G2	BH39-00232A	CBF-HARNESS	DP17MO,UL1032,UL/CSA,1P,280MM,RED,AWG22,YHF800-1,,,,,,,,,CBF-CONN ASS'Y	
CN601	3721-001053	PLUG-AC POWER	3P,-,-,NI	SNA
D406	0402-001313	DIODE-RECTIFIER	ERD07-15AL,1.7VK,1.5A,-,BK	△
D409	0402-001295	DIODE-RECTIFIER	GUR460L-5700,600V,4A,DO-201AD,BK	
D601	0402-000103	DIODE-BRIDGE	D2SBA60,600V,1.5A,SIP-4,ST	
D608	0402-001456	DIODE-RECTIFIER	UG2D,200V,2A,DO-204AC,BK	
D611	0402-001456	DIODE-RECTIFIER	UG2D,200V,2A,DO-204AC,BK	
FBT_CORE	3301-000130	CORE-FERRITE	AC,23.5x9.4x12.6mm,1500,2800G	SNA
FBT_H/S(2)	6003-000122	SCREW-TAPTITE	BH,+ ,B,M4,L12,ZPC(YEL),SWRCH18	
FH1	3601-001302	FUSE-AXIAL LEAD	250V,3.15A,SLOW-BLOW,CERAMIC,5X20MM	
HS501_CLP	6502-000001	CABLE CLAMP	DAWH-5NB,D15,L35,NYLON66,NTR	SNA
IC201_SOCKET	3704-001071	SOCKET-IC	42P,DIP,SN,1.778mm	
IC401	1204-002013	IC-DEF. PROCESSOR	STV6888,DIP,32P,400MIL,PLASTIC,13.2V,-,0TO+70C,ST,100KHZ	
IC604	1203-000001	IC-POSI.FIXED REG.	7805,TO-220,3P,-,PLASTIC,4.8/5	
IC605	0604-001018	PHOTO-COUPLER	DAR-TR,63-125%,200mW,DIP-4,ST	
JW1	BH39-40306C	CBF-HARNESS	,60MM,BLK,1015,AWG22,-,-,-,-	
L401	BH27-00135A	COIL CHOKE	120UH,CDTMO,120UH,10%,0.230HM,5A,AR8X25.65,5TS,18X40MM,11MM,USTCO.12X20,TR,-10CT	
L402	BH27-00134A	COIL CHOKE	100UH,CDTMO,100UH,10%,0.20HM,5.0A,AR8X25.60,5TS,18X40MM,11MM,USTCO.12X20,TR,-10C	
L403	BH27-20342U	COIL-CHOKE	- ,8.2MH(250KHz),10%,DR8*11,-,-,-,-,10.5OHM,-,-,-,BULK	
L601	BH29-00001A	FILTER LINE NOISE	CDTMO,30MH,0.390HM,30MH,26X21X36MM,300KHZ,35KOHM,220V,BK,30MH MIN,100MOHM,-10CTO	
OP201	0601-001656	LED	ROUND,GRN,4.8X4.6MM,572NM,6X12.5MM	
Q409	0505-001675	FET-SILICON	IRF630B,N,200V,9A,0.40HM,72W,TO-220	
Q412	0505-001675	FET-SILICON	IRF630B,N,200V,9A,0.40HM,72W,TO-220	
R415	2003-000541	R-METAL OXIDE(S)	1Kohm,5%,3W,AA,TP,6x16mm	
R428	2003-002017	R-METAL OXIDE(S)	360ohm,5%,3W,AA,TP,6X16mm	
RL601	3501-001111	RELAY-POWER	12VDC,250MW,5000MA,1FORMA,15MS,5MS	
S/BTM+M/PCB	6003-001023	SCREW-TAPTITE	RWH,+ ,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SH/BTM+AC/S	6003-001023	SCREW-TAPTITE	RWH,+ ,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SH/BTM+SH/LMF	6003-001023	SCREW-TAPTITE	RWH,+ ,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SIGNAL	BH39-00405A	CBF SIGNAL	AN15/17** ,15P/06P,07P,20276-N,1500MM,UL20276,IVORY,D-SUB/MALE,ATT. TYPE	
SW601	3403-001132	SWITCH-PUSH	30VDC,0.3A,DPST,SELF LOCK,-	
T401	BH26-00027A	TRANS-HOR.DRIVE	FQB-17A001,PL-3,EI 1916,310UH	△
T402	BH27-00132A	COIL LINEARITY	5.4UH,5.4UH,DR12X15 C:4.5,7MM,15X15X35MM,12X8T,23.0TS,TR,12%,0.030HM	
T501	BH26-00152A	TRANS FBT	FQM17B019,CR17J,1.50MH,SM19C,375SU,210V,13P,-10-60,BK,27KV	△
T502	BH26-00114A	TRANS-FOUCS	EE-1916,PN17L,5P,1.7mH,-,-,70mH,-,-,0.85ohm/8.5ohm,-,PL3,DMR30,EE-1916,20uH MAX,	
T601	BH26-00142A	TRANS SWITCHING	EER3435,AN17L,90 ~264,EER3435,350UH,89.0UH	
T602	BH26-00141A	TRANS-SYNC	AR0615(L-81),AN17L,5P,200UH,200UH,1.30 OHM,L-81,AR0630, BAR,18*13*18.5,BK	
TH601	1404-001264	THERMISTOR-PTC	4.5OHM,+30/-20%,220V,290VAC,21A,-,TR	

Loc. No.	Code No.	Description	Specification	Remarks
TH602	1404-001020	THERMISTOR-NTC	8ohm,15%,-,17mW/C,BK	
VR401	2103-001049	VR-SEMI	100ohm,30%,1/5W,SIDE	
MICOM	BH97-00414N	ASSY MICOM	AN17JS	
IC201	0903-001263	IC-MICROCONTROLLER	NT86F63,8BIT,SDIP,42P,600MIL,12MHZ,ST,CMOS,PLASTIC,5V,-,0TO+70C,1152B,4KB,-,88	
CIS	BH82-00006T	A/S MICOM	AN17JS	SNA
-	BH97-00465A	ASSY AUTO-MAIN(SX)	AN17JS	SNA
BD201	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD301	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD302	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD401	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD402	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD403	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD404	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD405	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD410	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD411	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD412	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD413	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD600	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD601	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD602	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD603	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
BD605	3301-001450	BEAD-AXIAL	450HM,3.5X0.6X5.7MM,50MA,TP,SN-20(UI2000),-	SNA
C201	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C202	2201-000389	C-CERAMIC,DISC	0.022NF,5%,50V,COG,TP,5X3MM,5	
C203	2201-000389	C-CERAMIC,DISC	0.022NF,5%,50V,COG,TP,5X3MM,5	
C204	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C205	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C206	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C207	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C209	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C210	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C211	2201-000144	C-CERAMIC,DISC	0.1NF,5%,50V,COG,TP,8.5X3MM,5	
C213	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C214	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C215	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C216	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C220	2201-000017	C-CERAMIC,DISC	1NF,10%,50V,Y5P,TP,5X3.5MM,5	
C240	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C241	2401-002299	C-AL	4.7uF,20%,50V,GP,TP,5x7,5	
C301	2301-001049	C-FILM,MPEF	150nF,5%,100V,TP,10.5x5x14.5,5	
C302	2305-000412	C-FILM,MPEF	470nF,5%,63V,TP,-,5mm	
C303	2401-000031	C-AL	47uF,20%,16V,GP,TP,5x11,5	
C305	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C306	2401-002274	C-AL	220uF,20%,35V,WT,TP,10x12.5,5	
C307	2305-000237	C-FILM,MPEF	1uF,5%,63V,TP,7.5x15.5mm,5mm	
C308	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C309	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C312	2401-000050	C-AL	10uF,20%,16V,GP,TP,5x11,2,5	
C340	2202-002008	C-CERAMIC,MLC-AXIAL	10nF,+80-20%,50V,Y5V,TP,2.3X3.	
C401	2401-000031	C-AL	47uF,20%,16V,GP,TP,5x11,5	
C402	2305-000665	C-FILM,MPEF	100nF,5%,63V,TP,7.5x4.0x5.0mm,	
C403	2202-000573	C-CERAMIC,MLC-RADIAL	0.82NF,5%,50V,COG,TP,5.1X3.2X5.1MM,5	
C404	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C405	2201-000471	C-CERAMIC,DISC	0.33NF,10%,50V,Y5P,TP,4X3.5MM,5	
C406	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	

Loc. No.	Code No.	Description	Specification	Remarks
C407	2401-003826	C-AL	220UF,20%,63V,LR,TP,10X25MM,5	
C408	2201-000285	C-CERAMIC,DISC	1NF,10%,1KV,Y5P,TP,8X5MM,5	
C410	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C411	2301-000005	C-FILM,PEF	33nF,5%,100V,TP,5.8x12.5x3,5	
C412	2301-000020	C-FILM,PEF	27nF,5%,100V,TP,7.3x4x12.5mm,5	
C413	2401-001012	C-AL	3.3UF,20%,50V,BP,TP,16X25,7.5	
C414	2401-001334	C-AL	0.47UF,20%,50V,GP,TP,5X11,2.5	
C415	2401-001222	C-AL	4.7UF,20%,160V,WT,TP,8X11.5MM,5	
C416	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C419	2303-001022	PEF CAPACITOR	2nF,5%,2.5KV,TP,23x12x19mm,7.5	△
C420	2301-001304	C-FILM,PPF	1.5NF,5%,2.5KV,TP,23X17X11MM,7.5	△
C423	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C425	2306-000125	C-FILM,MPPF	120nF,5%,250V,TP,19x15x7,7.5mm	
C426	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C427	2306-000169	C-FILM,MPPF	250nF,5%,250V,TP,19x18x9.5,7.5	
C431	2306-000131	C-FILM,MPPF	150nF,5%,250V,TP,19x16x7.5,7.5	
C432	2305-001033	C-FILM,MPEF	15nF,10%,250V,TP,13X9.0X4.5mm,	
C433	2305-000310	C-FILM,MPEF	22nF,5%,250V,TP,14.5x8.8mm,7.5	
C435	2201-000012	C-CERAMIC,DISC	0.22NF,10%,1KV,Y5P,TP,6.3X5MM,5	
C436	2201-000672	C-CERAMIC,DISC	0.82NF,10%,500V,Y5P,TP,6.5X3MM,5	
C440	2401-001914	C-AL	1uF,20%,50V,BP,TP,5x11,5	
C441	2305-000178	C-FILM,MPEF	10nF,5%,100V,TP,-,5mm	
C442	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C444	2301-001194	C-FILM,MPPF	470nF,5%,250V,TP,18x16x8,7.5	
C447	2301-000188	C-FILM,PEF	1nF,5%,100V,TP,10.5x12.5x6.5,5	
C448	2201-000144	C-CERAMIC,DISC	0.1NF,5%,50V,C0G,TP,8.5X3MM,5	
C461	2401-002075	C-AL	4.7uF,20%,50V,GP,TP,5x11,5	
C462	2301-000148	C-FILM,PEF	10nF,5%,100V,TP,7x3.2x7mm,5mm	
C463	2401-000597	C-AL	1uF,20%,50V,GP,TP,4x7mm,1.5mm	
C470	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C471	2301-001322	C-FILM,PPF	33nF,5%,250V,TP,17.5x5x11mm,7.5	
C501	2301-000020	C-FILM,PEF	27nF,5%,100V,TP,7.3x4x12.5mm,5	
C503	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C505	2305-000412	C-FILM,MPEF	470nF,5%,63V,TP,-,5mm	
C508	2401-000638	C-AL	2.2uF,20%,350V,WT,TP,10x12.5mm	
C509	2401-000625	C-AL	2.2uF,20%,160V,GP,TP,6.3x11,5	
C510	2301-000294	C-FILM,PEF	56nF,5%,100V,TP,9.5x12.5mm,5mm	
C512	2201-000154	C-CERAMIC,DISC	10NF,+80-20%,2KV,Y5P,TP,20X5MM,7.5	
C513	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	
C518	2201-000152	C-CERAMIC,DISC	10NF,+80-20%,1KV,Y5V,TP,20X4MM,5	
C519	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C530	2201-000017	C-CERAMIC,DISC	1NF,10%,50V,Y5P,TP,5X3.5MM,5	
C541	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C542	2301-000188	C-FILM,PEF	1nF,5%,100V,TP,10.5x12.5x6.5,5	
C551	2401-000050	C-AL	10uF,20%,16V,GP,TP,5x11,2.5	
C552	2201-000132	C-CERAMIC,DISC	0.1NF,10%,500V,Y5P,TP,6.5X3MM,5	
C553	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	
C603	2201-000024	C-CERAMIC,DISC	4.7NF,20%,250V,Y5U,TP,16X7MM,7.5	
C604	2201-000024	C-CERAMIC,DISC	4.7NF,20%,250V,Y5U,TP,16X7MM,7.5	
C606	2301-000005	C-FILM,PEF	33nF,5%,100V,TP,5.8x12.5x3,5	
C607	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C609	2401-000015	C-AL	33uF,20%,50V,WT,-,6.3x11mm,2.5	
C610	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C611	2401-000611	C-AL	1uF,20%,50V,WT,TP,5x11,5	
C612	2401-000611	C-AL	1uF,20%,50V,WT,TP,5x11,5	
C613	2201-000129	C-CERAMIC,DISC	0.1NF,10%,1KV,Y5P,TP,7X4MM,5	
C614	2201-000325	C-CERAMIC,DISC	2.2NF,10%,500V,Y5P,TP,9.5X4MM,5	
C615	2201-000291	C-CERAMIC,DISC	1NF,10%,500V,Y5P,TP,7.5X3.5MM,5	

## 7 Electrical Parts List

Loc. No.	Code No.	Description	Specification	Remarks
C617	2201-000023	C-CERAMIC,DISC	2.2NF,20%,250V,Y5U,TP,11X7MM,5	
C618	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C619	2201-000469	C-CERAMIC,DISC	0.33NF,10%,500V,Y5P,TP,5.5X3MM,5	
C620	2401-003826	C-AL	220UF,20%,63V,LR,TP,10X25MM,5	
C621	2401-000049	C-AL	47uF,20%,100V,WT,TP,10x16,5	
C622	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C623	2401-000039	C-AL	1000uF,20%,16V,GP,TP,10x16,5	
C624	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C625	2301-000174	C-FILM,PEF	15nF,5%,100V,TP,7.2x4.0x7.5mm,	
C626	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C627	2401-001363	C-AL	470uF,20%,16V,GP,TP,10x12.5,5	
C628	2201-000019	C-CERAMIC,DISC	10nF,+80-20%,500V,Y5V,TP,13.5x4mm,5	
C629	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C630	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C633	2401-000603	C-AL	1UF,20%,50V,GP,TP,5X11,2	
C634	2401-000480	C-AL	10uF,20%,50V,GP,TP,5x11,5	
C635	2401-001585	C-AL	47uF,20%,50V,WT,TP,8x11.5,5	
C636	2201-000210	C-CERAMIC,DISC	0.12NF,10%,1KV,Y5P,TP,6.3X4MM,5	
C640	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C643	2301-000013	C-FILM,PEF	4.7nF,5%,100V,TP,10.5x12.5x6.5	
C649	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C670	2202-000252	C-CERAMIC,MLC-AXIAL	4.7nF,10%,50V,X7R,TP,2.5x4.3,-	
CIS05	0203-001199	TAPE-KRAFT	#53110,T0.1,W6,L2000M,BRN	SNA
CIS06	0203-001200	TAPE-PAPER	#53128,T0.15,W5.5,L2000M,BEIGE	SNA
CN304	3711-000197	CONNECTOR-HEADER	1WALL,3P,1R,2.5mm,STRAIGHT,SN	
CN501	6042-000001	EYELET	ID2.2,OD2.7,L3.1,Ni+SN,BSP3-1/2H	SNA
CN603	3711-000217	CONNECTOR-HEADER	1WALL,2P,1R,7.92MM,STRAIGHT,SN,NTR	
D201	0402-001039	DIODE-RECTIFIER	SB020,20V,600mA,MPG06,TP	
D301	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D302	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D303	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D304	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D401	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D402	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D403	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D404	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D405	0402-000208	DIODE-RECTIFIER	EK-04,40V,1A,DO-41,TP	
D407	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D410	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D411	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D412	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D413	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D414	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D415	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D416	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D419	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D420	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D421	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
D422	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D425	0402-000006	DIODE-RECTIFIER	1N4007GP,1000V,1A,DO-41,TP	
D501	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D502	0402-000017	DIODE-RECTIFIER	RGPO2-12,1200V,0.5A,DO-204AL,T	
D503	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D504	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D505	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D506	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D508	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D509	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	

Loc. No.	Code No.	Description	Specification	Remarks
D510	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D511	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D512	0402-000017	DIODE-RECTIFIER	RGPO2-12,1200V,0.5A,DO-204AL,T	
D513	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D514	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D515	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D516	0402-000252	DIODE-RECTIFIER	RGPO2-16E,1.6KV,0.5A,DO-41,TP	
D602	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D604	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D605	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D606	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D607	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D610	0402-000012	DIODE-RECTIFIER	UF4007,1KV,1A,DO-41,TP	
D612	0402-000274	DIODE-RECTIFIER	UF4004,400V,1A,DO-41,TP	
D613	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D615	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
D616	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
D625	0403-001220	DIODE-ZENER	UZ2.7BSB,2.69-2.91V,500MW,DO-34,TP	
D626	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D628	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
D629	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
D630	0402-000546	DIODE-RECTIFIER	TVR10G,400V,1.0A,DO-41,TP	
EY301	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY302	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY401	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY444	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY445	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY501	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY502	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY503	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY504	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY505	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY506	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY507	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY508	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY509	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY510	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY601	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY602	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY603	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY604	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY605	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY606	6042-000001	EYELET	ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/2H	SNA
EY607	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY608	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY609	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY610	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY611	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
GT401	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT402	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT403	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT404	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT603	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
GT604	BH71-40300A	PIN-HINGE	BRASS,D2.36!,HEAT/SINK,SN	SNA
IC202	1103-001150	IC-EEPROM	524C80D81,8KBit,DIP,8P,300MIL,10mS,5V,10%,PLASTIC,-25to+70C,10uA,CMOS,ST	
IC602	1203-000002	IC-POSI.ADJUST REG.	431,TO-92,3P,-,PLASTIC,2.44/2.	
JP_DHHS	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP11	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	

AN17JS/AN17JT

Loc. No.	Code No.	Description	Specification	Remarks
JP7	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	SNA
JP70	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP72	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP73	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP74	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP75	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP76	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP77	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP78	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP79	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP8	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP80	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP81	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP82	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP83	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP84	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP85	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP86	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP87	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP88	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP9	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP90	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP91	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP93	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP94	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP95	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP97	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
MP1.0	BH41-00252A	PCB MAIN	AN17J,FR1,1,MP1.0,1.6T,247x247,1,MAIN	
Q201	0501-000122	TR-SMALL SIGNAL	2N3904,NPN,625mW,TO-92,TP,100-300	
Q301	0501-000122	TR-SMALL SIGNAL	2N3904,NPN,625mW,TO-92,TP,100-300	
Q302	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q303	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q401	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q403	0501-000372	TR-SMALL SIGNAL	KSC2383-Y,NPN,900000mW,TO-92L,TP,160-320	
Q405	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q406	0501-000581	TR-SMALL SIGNAL	2N3906,PNP,625mW,TO-92,TP,100-300	
Q407	0501-000140	TR-SMALL SIGNAL	2N5551,NPN,625mW,TO-92,TP,80-250	
Q413	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q414	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q415	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q416	0501-000412	TR-SMALL SIGNAL	KSP42,NPN,625mW,TO-92,-,40	
Q420	0501-000303	TR-SMALL SIGNAL	KSA733,PNP,250mW,TO-92,TP,120-240	
Q502	0501-000143	TR-SMALL SIGNAL	2N6520,PNP,625mW,TO-92,TP,30-200	
Q551	0501-000413	TR-SMALL SIGNAL	KSP44,NPN,625mW,TO-92,TP,50-200	
Q601	0501-000010	TR-SMALL SIGNAL	KSC1008,NPN,800mW,TO-92,TP,120-240	
Q602	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q604	0501-000404	TR-SMALL SIGNAL	KSD1616-Y,NPN,750mW,TO-92,TP,135-270	
Q609	0501-002228	TR-SMALL SIGNAL	KTA1281,PNP,1000mW,TO-92L,TP,120-240	
Q610	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q611	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
Q613	0501-002228	TR-SMALL SIGNAL	KTA1281,PNP,1000mW,TO-92L,TP,120-240	
Q614	0501-000586	TR-SMALL SIGNAL	KSC945,NPN,250mW,TO-92,TP,120-240	
R200	2001-000857	R-CARBON	5600HM,5%,1/8W,AA,TP,1.8X3.2MM	
R201	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R202	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R203	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R204	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R205	2001-001155	R-CARBON(S)	5.6KOHM,5%,1/2W,AA,TP,2.4X6.4MM	

Loc. No.	Code No.	Description	Specification	Remarks
R206	2001-000739	R-CARBON	4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R207	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R208	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R209	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R212	2001-000591	R-CARBON	3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R213	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R214	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R215	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R216	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R217	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R218	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R220	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R221	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R222	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R224	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R225	2001-000869	R-CARBON	560HM,5%,1/8W,AA,TP,1.8X3.2MM	
R229	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R235	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R236	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R241	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R242	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R244	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R246	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R247	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R250	2001-000221	R-CARBON	1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R261	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R262	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R270	2001-000780	R-CARBON	470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R271	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R272	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R301	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R302	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
R304	2001-000008	R-CARBON	15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R306	2004-000899	R-METAL	4.7Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R307	2001-000016	R-CARBON(S)	10HM,5%,1/2W,AA,TP,2.4X6.4MM	
R308	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R309	2004-005002	R-METAL(S)	1.2ohm,2%,1/2W,AA,TP,3.3x9.0mm	
R310	2004-001005	R-METAL	5.1Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R311	2001-001149	R-CARBON(S)	43KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R315	2004-005002	R-METAL(S)	1.2ohm,2%,1/2W,AA,TP,3.3x9.0mm	
R316	2001-000812	R-CARBON	5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R317	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R320	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R321	2001-000302	R-CARBON	100HM,5%,1/8W,AA,TP,1.8X3.2MM	
R322	2001-000878	R-CARBON	6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R323	2001-001079	R-CARBON(S)	150HM,5%,1/2W,AA,TP,2.4X6.4MM	
R324	2001-000010	R-CARBON	68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R325	2001-001079	R-CARBON(S)	150HM,5%,1/2W,AA,TP,2.4X6.4MM	
R326	2001-000042	R-CARBON	1KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R327	2001-000337	R-CARBON	130KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R328	2001-000908	R-CARBON	62KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R340	2001-000908	R-CARBON	62KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R401	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R404	2004-001022	R-METAL	5.6Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R405	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R406	2001-000522	R-CARBON	22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R407	2001-001099	R-CARBON(S)	2.7KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R408	2003-000145	R-METAL OXIDE	100ohm,5%,1W,AA,TP,4.3x12mm	

Loc. No.	Code No.	Description	Specification	Remarks
R411	2001-000333	R-CARBON	120HM,5%,1/4W,AA,TP,2.4X6.4MM	
R412	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R413	2003-000407	R-METAL OXIDE(S)	0.6ohm,5%,2W,AA,TP,4x12mm	△
R416	2001-000107	R-CARBON(S)	150KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R417	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R418	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R419	2001-000531	R-CARBON	240KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R420	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R423	2004-000176	R-METAL	1.8Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R424	2001-000977	R-CARBON	8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R425	2001-001178	R-CARBON(S)	680OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R426	2001-000110	R-CARBON	100HM,5%,1/4W,AA,TP,2.4X6.4MM	
R427	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R429	2001-000319	R-CARBON	120KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R430	2003-000514	R-METAL OXIDE(S)	15ohm,5%,2W,AA,TP,4x12mm	
R431	2005-001163	R-WIRE WOUND,NON	0.68ohm,1%,3W,AA,TP,5.5x15mm	
R432	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
R434	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R435	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R436	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R437	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R440	2001-000019	R-CARBON(S)	100HM,5%,1/2W,AA,TP,2.4X6.4MM	
R441	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R442	2001-000117	R-CARBON(S)	680HM,5%,1/2W,AA,TP,2.4X6.4MM	
R443	2003-000578	R-METAL OXIDE(S)	220ohm,5%,2W,AA,TP,4x12mm	
R445	2001-000019	R-CARBON(S)	100HM,5%,1/2W,AA,TP,2.4X6.4MM	
R446	2003-000777	R-METAL OXIDE(S)	68ohm,5%,2W,AA,TP,4x12mm	
R447	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R448	2001-001078	R-CARBON(S)	15KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R449	2003-000514	R-METAL OXIDE(S)	15ohm,5%,2W,AA,TP,4x12mm	
R450	2004-000327	R-METAL	150Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R451	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R452	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R454	2003-000650	R-METAL OXIDE(S)	330ohm,5%,2W,AA,TP,4x12mm	
R455	2004-001349	R-METAL	91Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R461	2004-001230	R-METAL	75Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R462	2001-000449	R-CARBON	2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R463	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R464	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R465	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R500	2001-000508	R-CARBON	220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R501	2001-000890	R-CARBON	6.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R502	2004-000825	R-METAL	36Kohm,1%,1/4W,AB,TP,2.4x6.4mm	△
R504	2001-000411	R-CARBON	18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R505	2004-000458	R-METAL	2.2Kohm,1%,1/4W,AA,TP,2.4x6.4m	△
R506	2001-001071	R-CARBON(S)	12KOHM,5%,1/2W,AA,TP,2.4X6.4MM	△
R507	2004-000216	R-METAL	10Kohm,1%,1/4W,AA,TP,2.4x6.4mm	△
R508	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R509	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R510	2001-000435	R-CARBON	1MOHM,5%,1/8W,AA,TP,1.8X3.2MM	△
R511	2001-000478	R-CARBON	2.7OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R513	2002-001100	R-COMPOSITION	200KOHM,5%,1/2W,AA,TP,3.9X9MM	
R514	2001-001071	R-CARBON(S)	12KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R515	2002-001094	R-COMPOSITION	22KOHM,5%,1/2W,AA,TP,3X9MM	
R516	2002-001093	R-COMPOSITION	24KOHM,5%,1/2W,AA,TP,3X9MM	
R517	2002-000133	R-COMPOSITION	3.3Mohm,5%,1/2W,AA,TP,3.5x9.5m	
R518	2002-001073	R-COMPOSITION	15Mohm,5%,1/2W,AA,TP,4.0x10mm	
R520	2001-000995	R-CARBON	820OHM,5%,1/8W,AA,TP,1.8X3.2MM	

## 7 Electrical Parts List

Loc. No.	Code No.	Description	Specification	Remarks
R522	2002-001016	R-COMPOSITION	330Kohm,5%,1/2W,AA,TP,3.7x9.0mm	
R523	2002-001075	R-COMPOSITION	30Mohm,5%,1/2W,AA,TP,4.0x10mm	
R524	2001-000531	R-CARBON	240KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R526	2004-000796	R-METAL	33Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R529	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R530	2004-000580	R-METAL	22Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R531	2001-000660	R-CARBON	33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R532	2001-000864	R-CARBON	56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R533	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R540	2001-000010	R-CARBON	68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R551	2001-000530	R-CARBON	240KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R552	2001-000495	R-CARBON	20KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R553	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R554	2001-000087	R-CARBON(S)	120KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R555	2001-001192	R-CARBON(S)	820OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R556	2001-000241	R-CARBON	1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R557	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R558	2001-000087	R-CARBON(S)	120KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R600	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R601	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R602	2001-000023	R-CARBON	470HM,5%,1/4W,AA,TP,2.4X6.4MM	
R603	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R604	2004-000151	R-METAL	1.5Kohm,1%,1/8W,AA,TP,1.8x3.2m	
R606	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R607	2003-000014	R-METAL OXIDE(S)	10Kohm,5%,3W,AA,TP,6x16mm	
R608	2001-000034	R-CARBON	220OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R609	2002-001068	R-COMPOSITION	180Kohm,5%,1/2W,AA,TP,3.9x9mm	
R610	2002-001068	R-COMPOSITION	180Kohm,5%,1/2W,AA,TP,3.9x9mm	
R611	2001-000018	R-CARBON	6.8OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R612	2003-000738	R-METAL OXIDE(S)	56Kohm,5%,2W,AA,TP,4x12mm	
R613	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R614	2001-001107	R-CARBON(S)	220ohm,5%,1/2W,AA,TP,2.4x6.4mm	
R615	2003-000734	R-METAL OXIDE(S)	560ohm,5%,2W,AA,TP,4x12mm	
R616	2001-000577	R-CARBON	2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R617	2001-001048	R-CARBON(S)	1.2OHM,5%,1/2W,AA,TP,2.4X6.4MM	
R618	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R619	2003-000471	R-METAL OXIDE(S)	10ohm,5%,2W,AA,TP,4x12mm	
R620	2001-000508	R-CARBON	220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R621	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R622	2001-000211	R-CARBON	10HM,5%,1/4W,AA,TP,2.4X6.4MM	
R623	2004-001349	R-METAL	91Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
R624	2001-000890	R-CARBON	6.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R625	2004-001005	R-METAL	5.1Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R627	2001-000495	R-CARBON	20KOHM,5%,1/4W,AA,TP,2.4X6.4MM	
R630	2001-000786	R-CARBON	47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R631	2001-001088	R-CARBON(S)	1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R632	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R634	2001-000022	R-CARBON(S)	330HM,5%,1/2W,AA,TP,2.4X6.4MM	
R635	2004-001211	R-METAL	7.5Kohm,1%,1/4W,AA,TP,2.4x6.4m	
R640	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R641	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R663	2001-001188	R-CARBON(S)	8.2KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
R664	2001-000062	R-CARBON	470OHM,5%,1/4W,AA,TP,2.4X6.4MM	
R666	2001-000258	R-CARBON	1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R668	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R671	2001-000281	R-CARBON	100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
SK501	4715-001055	SURGE ABSORBER	1kV,+50-10%,--,RADIAL	SNA
SK502	4715-000106	SURGE ABSORBER	300V,210-390V,--,AXIAL	SNA

Loc. No.	Code No.	Description	Specification	Remarks
TP401	6042-000002	EYELET	ID1.5,0D2,L2.8,NH+SN,BSP3-1/2H	SNA
TP402	6042-000002	EYELET	ID1.5,0D2,L2.8,NH+SN,BSP3-1/2H	SNA
TP501	6042-000002	EYELET	ID1.5,0D2,L2.8,NH+SN,BSP3-1/2H	SNA
X201	2801-000006	CRYSTAL-UNIT	12MHz,50ppm,28-AAM,S,35ohm,BK	
ZD201	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD202	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD203	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD204	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD205	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD206	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD207	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD208	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD209	0403-001274	DIODE-ZENER	UZ24BSC,23.29-24.27V,500MW,DO-34,TP	
ZD220	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD502	0403-000355	DIODE-ZENER	UZ5.1BSB,4.97-5.18V,500MW,DO-35,TP	
ZD601	0403-000348	DIODE-ZENER	UZ36B,36V,33-39V,500mW,DO-35,T	
HS410	BH99-00006G	ASSY HEAT/SINK	HS TR,SCREW+NUT,IRF640A,-,-,OIL SILICON	SNA
HS411	BH99-00006G	ASSY HEAT/SINK	HS TR,SCREW+NUT,IRF640A,-,-,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0505-001135	FET-SILICON	IRF640A,N,200V,18A,0.18ohm,139W,TO-220	
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH62-30024A	HEAT SINK-TR	SPC,T1,SN,CFX1577L	SNA
HS301	BH99-00044A	ASSY HEAT/SINK	HS V.I.C,SCREW+NUT,KA2142,-,-,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	1204-001508	IC-VERTICAL DEF.	KA2142,SIP,10P,-,PLASTIC,35V,15W,-20TO+70C,ST,VERTICAL DEFLECTION	
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH62-00050A	HEAT SINK-V IC	AQ17,A1050S,T1.0,H60,L77,-,-,-	SNA
HS601	BP96-00064A	ASSY HEAT SINK P	H/S POWER,SPRING,6S0765RC,RUBBER SILICON	SNA
CIS	1203-002642	IC-PWM CONTROLLER	DP704C,TO-220(FORMING),5P,9.88X9.2MM,PLASTIC,14/16V,145W,-25TO+85C,17A,-,ST	
CIS	BH61-00004A	SPRING ETC-TR	CDA,CDB,SUS304,-,-,-,-,TO.5,-,-,-	SNA
CIS	BH62-00004A	HEAT SINK-POWER	-,T1,-,A1050S,DA/DB	SNA
CIS	BH62-20001B	TUBE-RUBBER	CSQ4357,W25*L20*T0.45,-,-,-,-	SNA
HS402	BP96-00072C	ASSY HEAT SINK P	H/S TR,SPRING,IRF634B,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0505-001707	FET-SILICON	IRF634B,N,250V,8.1A,0.45 OHM,74W,TO-220	
CIS	BH61-00004A	SPRING ETC-TR	CDA,CDB,SUS304,-,-,-,-,TO.5,-,-,-	SNA
CIS	BH62-00016A	HEAT SINK-TR	A1050S,T1.0,-,DP17MO	SNA
HS501	BP96-00073N	ASSY HEAT SINK P	HS,SPRING,2SC5931,DTV1500HFP,KTD2058,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	0402-001507	DIODE-RECTIFIER	DTV1500HFP,1500,6A,TO-220FPAC,ST	
CIS	0502-000465	TR-POWER	KTD2058,NPN,25000mW,TO-220IS,ST,100-200	
CIS	0502-001243	TR-POWER	2SC5931,NPN,60000mW,TOP-3,ST,8-11	
CIS	BH61-70003A	SPRING ETC	CVT4857,STS304-W1/2H,W3.8,-,L30,L30,-,TO.5,DEGRE,W3.8,STS304-W1/2H	SNA
CIS	BH62-00038A	HEAT SINK-FBT	TS17JS,A1050S,T2.0,-,-,-,-,-	SNA
HS609	BP96-00074B	ASSY HEAT SINK P	H/S TR,SOLDER,31DF4	SNA
CIS	0202-001044	SOLDER-WIRE.	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS	0402-001273	DIODE-RECTIFIER	31DF4,400V,3A,DO-201AD,BK	
CIS	BH62-00051A	HEAT SINK-V IC	AQ17,SPC-1,T1.0,H60,L13,-,-,-	SNA

## 7-2-2 AN17JT Video PCB Parts

Loc. No.	Code No.	Description	Specification	Remarks
-	BH94-00933A	ASSY PCB VIDEO-SX	AN17JS	SNA
CIS01	0202-001044	SOLDER-WIRE.	S63S-W3.0,S63S,D3,63Sn/37Pb,-	SNA
CIS02	0204-001677	FLUX	DF-201TVS,MIX,0.820,FLUX 13%,G	SNA
CIS03	0202-001222	SOLDER-WIRE FLUX	RS-107,RS60-1.2AA,D1.2,SN60/PB40,-	SNA
CIS04	0203-001199	TAPE-KRAFT	#53110,T0.1,W6,L2000M,BRN	SNA
CIS05	0203-001200	TAPE-PAPER	#53128,T0.15,W5.5,L2000M,BEIGE	SNA
CIS06	0203-001201	TAPE-PAPER	#FB-300,T0.16,W6,L2000M,R/BLU	SNA
CIS07	BH63-00055A	SHIELD-VIDEO	AN17KS,SPTT ,T0.2	SNA
CIS08	BH68-00001A	LABEL-MARK CDT	ART-PAPER 100G,-,WHT,BLK,-,ALL,CDT	SNA
CIS13	BH39-00386A	CBF-GROUND ASS'Y	MS17JQ,8*0.16*16TA,1P/2P,80MM,35750-1010,EARTH PLATE CLIP,BK,8*0.16*16TA	
CIS14	0205-001111	OIL-SILICON	YH-500,300,2.5	SNA
CLAMP	6502-000001	CABLE CLAMP	DAWH-5NB,D15,L35,NYLON66,NTR	SNA
CN101	3711-004228	CONNECTOR-HEADER	BOX,6P,1R,2MM,ANGLE,SN	
CN102	BH39-00015A	CBF-HARNESS	13P/14P,200MM,WHT/BLK/RED/BLU,JUL1007,AWG26,SMH200-13/YBNH200-14	
IC102	BH13-00038A	IC HYBRID	LM1247DZW,CR17JS,24P,0 TO +70,DIP,195MA,5.0V,ST	
SH/VID+H/S	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
SK101	3704-001170	SOCKET-CRT	10P,22.5PI,25.6PI,NH+SN,-	
CIS09	BH96-00096A	ASSY MISC P-SHIELD VIDEO CAP	AN17KS,SPTT T0.2	
-	BH97-00467A	ASSY AUTO-VIDEO(SX)	AN17JS	SNA
BD101	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD102	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD103	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD104	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD105	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD106	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
BD107	3301-000011	CORE-FERRITE BEAD	AA,3.5x1.0x5.7mm,1500,2375G	
C102	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C103	2401-002463	C-AL	470uF,20%,16V,GP,TP,8x11.5,5	
C104	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
C105	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C108	2301-000004	C-FILM,PEF	2.2nF,5%,100V,TP,5.5X10X2.9,5m	
C112	2401-002274	C-AL	220uF,20%,35V,WT,TP,10x12.5,5	
C113	2301-000014	C-FILM,PEF	6.8nF,5%,100V,TP,5.8x12.5mm,5m	
C116	2401-000049	C-AL	47uF,20%,100V,WT,TP,10x16,5	
C117	2201-000019	C-CERAMIC,DISC	10nF,+80-20%,500V,Y5V,TP,13.5x4mm,5	
C120	2401-000603	C-AL	1uF,20%,50V,GP,TP,5X11,2	
C122	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C125	2201-000152	C-CERAMIC,DISC	10NF,+80-20%,1KV,Y5V,TP,20X4MM,5	
C126	2305-000237	C-FILM,MPEF	1uF,5%,63V,TP,7.5x15.5mm,5mm	
C128	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C130	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C131	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
C132	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C133	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
C140	2201-000325	C-CERAMIC,DISC	2.2NF,10%,500V,Y5P,TP,9.5X4MM,5	
C141	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
C152	2401-000025	C-AL	100uF,20%,16V,GP,TP,6.3x11,5	
CB01	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CB02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CB05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CB06	2401-003704	C-AL	1uF,±20%,100V,WT,TP,5X11MM,5	
CG01	2201-000119	C-CERAMIC,DISC	100NF,+80-20%,50V,Y5V,TP,8X3MM,5	
CG02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CG05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CG06	2401-003704	C-AL	1uF,±20%,100V,WT,TP,5X11MM,5	
CN_G2	BH71-40300A	PIN-HINGE	BRASS,D2.361,HEAT/SINK,SN	SNA

Loc. No.	Code No.	Description	Specification	Remarks
CN_GND	BH71-40300A	PIN-HINGE	BRASS,D2.361,HEAT/SINK,SN	SNA
CR01	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CR02	2202-002009	C-CERAMIC,MLC-AXIAL	100NF,+80-20%,50V,Y5V,TP,2.3X3.0MM,-	
CR05	2301-000010	C-FILM,PEF	100nF,5%,100V,TP,11.5x12.5mm,5	
CR06	2401-003704	C-AL	1UF,±20%,100V,WT,TP,5X11MM,5	△
DB01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DB02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DB03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DB04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DB05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DG03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DG04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DG05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR01	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR02	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
DR03	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DR04	0401-000004	DIODE-SWITCHING	1SS244,250V,625mA,DO-34,TP	
DR05	0401-000005	DIODE-SWITCHING	1N4148,100V,200mA,DO-35,TP	
EY1	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY4	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY5	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
EY6	6042-000002	EYELET	ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	SNA
IC104	BH13-00022A	IC HYBRID-BIAS CLAMP	LM2480NA,PN15H/17L,8P,0to+70C,DIP,3mA,85V,ST	
JP161	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP162	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP163	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP164	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP165	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP166	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP167	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP168	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP169	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP170	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP171	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP172	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP173	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP174	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP175	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
JP176	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
L104	2701-000112	INDUCTOR-AXIAL	100uH,10%,3070	
LB11	2701-000319	INDUCTOR-AXIAL	0.47uH,10%,3070	
LG11	2701-000319	INDUCTOR-AXIAL	0.47uH,10%,3070	
LR11	2701-001090	INDUCTOR-AXIAL	0.56uH,10%,3070	
MP1.1	BH41-00259A	PCB-VIDEO	AN17JS,FR-1,1,1.0,1.6T,247*247,AN17J,6,VIDEO	SNA
R106	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R116	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R119	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R121	2001-000800	R-CARBON	5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R122	2001-000734	R-CARBON	4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R128	2001-000290	R-CARBON	10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R130	2001-000605	R-CARBON	3.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R132	2001-000281	R-CARBON	1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R133	2001-000281	R-CARBON	1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
R134	2001-000331	R-CARBON	12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R151	2001-001138	R-CARBON(S)	3900HM,5%,1/2W,AA,TP,2.4X6.4MM	
R152	2001-000037	R-CARBON(S)	3300HM,5%,1/2W,AA,TP,2.4X6.4MM	

Loc. No.	Code No.	Description	Specification	Remarks
RB01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RB02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RB03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RB08	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
RB09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RB12	2001-000028	R-CARBON(S)	100OHM,5%,1/2W,AA,TP,2.4X6.4MM	
RG01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RG02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RG03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RG08	2001-000020	R-CARBON(S)	220HM,5%,1/2W,AA,TP,2.4X6.4MM	
RG09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RG12	2001-001187	R-CARBON(S)	750HM,5%,1/2W,AA,TP,2.4X6.4MM	
RR01	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RR02	2001-000969	R-CARBON	750HM,5%,1/8W,AA,TP,1.8X3.2MM	
RR03	2001-000429	R-CARBON	1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
RR08	BH39-40305U	CBF HARNESS	52MM,AWG22(0.6PI),-,-,AWG22(0.	
RR09	2001-001129	R-CARBON(S)	330KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
RR12	2001-001165	R-CARBON(S)	560HM,5%,1/2W,AA,TP,2.4X6.4MM	
SK104	1405-001064	SURGE ABSORBER	400V,20%,-,-,AXIAL	
SK108	4715-001055	SURGE ABSORBER	1kV,+50-10%,-,-,RADIAL	SNA
SKB01	4715-000102	SURGE ABSORBER	200V,20%,1000A,-,-,RADIAL	
SKG01	4715-001065	SURGE ABSORBER	200V,20%,-,-,RADIAL	SNA
SKR01	4715-000102	SURGE ABSORBER	200V,20%,1000A,-,-,RADIAL	
ZD101	0403-000327	DIODE-ZENER	UZ15BSA,15V,13.48-14.09V,500mW	
ZD102	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD103	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
ZD104	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
HS103	BH99-00004L	ASSY HEAT/SINK	HS VIDEO,SCREW+NUT,LM2466,OIL SILICON	SNA
CIS	0205-001027	OIL-SILICON	G746,-,-	SNA
CIS	6006-001008	SCREW-ASS'Y MACH	WSP,BH,+,M3,L10,ZPC(YEL),SWRCH	SNA
CIS	6021-000118	NUT-HEXAGON	1C,M3,ZPC(YEL),SM20C	SNA
CIS	BH13-00028A	IC HYBRID	LM2466,9,-20 TO +100,TO-220,30MA,90V,ST	
CIS	BH62-00006A	HEAT SINK-VIDEO	-,A1050S T2.0,-,-,DB	SNA
HS_IC102	BP62-00042A	HEAT SINK-ES	AN19IS,A1050S,T2.0,6.6,46,LUG,TAPE	SNA

## 7-2-3 AN17JT Others

Loc. No.	Code No.	Description	Specification	Remarks
-	BH90-00256A	ASSY COVER REAR	PN17HT,ABS HB,IV16	SNA
CIS	BH72-00275B	COVER-REAR	PN17LT(TCO),ABS,HB,IV16	
-	BH90-00257A	ASSY STAND	PN17HT,ABS HB,IV16,W/W	SNA
CIS	BH75-00274A	UNIT-STAND	PN15VT,-,ABS HB,-,IV16,-,-	
CIS	6902-000109	BAG PE	HDPE,T0.015,L430,W350,TRP,28,2,PE MARK	SNA
CIS	BH60-00030A	FASTENER-BAND	PN17LT,ST+PVC,P0.4,-,150,YELLOW,-,-,-	SNA
CIS	BH61-40002A	FOOT-RUBBER	-,NR,PMS428U,GA4237,-,-,-	
CIS	BH63-30103A	FELT-STAND	MCM1755,FELT,T1.0,W10,L4	
CIS	BH68-20366A	LABEL-MARK STAND	,ART PAPER 100(S),WHT	SNA
CIS	BH68-70306A	CARD-STAND	CVM4967PWS(SKD),WONSTROW,CHAIN	SNA
CIS	BH72-00277A	STAND-TOP	PN15VT,ABS HB,IV16	SNA
CIS	BH72-60740A	STAND-BASE USB	CHB5807,ABS HB,IV16	SNA
-	BH90-00636A	ASSY COVER FRONT	AN17JT	SNA
C/F+C/R	6003-000009	SCREW-TAPTITE	BH,+,B,M4,L16,ZPC(YEL),SWRCH18	SNA
C/F+CDT	6006-001119	SCREW-ASSY TAPT	WC,BH,+,M5,L25,ZPC(YEL),SWRCH18A	SNA
C/F	BH96-00175A	ASSY COVER P-FRONT	AN17JT,ABS HB,IV16,ANTILA 17 INCH	
C/F	6107-001036	SPRING-CS	PI9.4,D0.6,L15,WHT,STS304WPB	SNA
C/F	BH59-00182A	PBA SUB-FUNCTION	PN17HT,DB-PN17HT,SAMSUNG,-,FUNCTION,-,-	SNA
C/F	BH64-00074A	KNOB-FUNCTION	PN15VT,ABS,HB,IV16	SNA
C/F	BH64-00076A	KNOB-POWER	PN15VT,ABS,-,-,HB,IV16,-,-	SNA
C/F	BH67-00018A	LENS-LED	PN15VT,ACRYL ,CLEAR,-,-,-	SNA
C/F	BH68-00035A	LABEL-MARK TCO99(SET)	PE CLEAR,-,CLEAR,PMS032C,286C,BLK,-,TCO99(SET),-	SNA
C/F	BH71-00121A	EARTH-PLATE	PN17LT,SUS304,T0.15	SNA
C/F	BH72-00268A	COVER-FRONT	PN17KT,ABS HB,IV16	SNA
C/F	BH72-00294A	GUIDE-SPACER	PN15VT,ABS,HB,IV16	SNA
C/F	BH72-60491B	CAP-BOSS	CGK5517,TPE,80,GRAY,CDT SETTING	
CIS	BH41-00117A	PCB CONTROL	PN17HT,FR-1,1 LAYER,00,1.6t,13*84,PN17HT,-,CONTROL,CONTROL BOARD	SNA
CN2	BH39-00255A	CBF HARNESS	PN17HT,UL1007#26,UL/CSA,2P,150MM,BLU/WHT,AWG26,SMH250-02,60-9073-3018-02	
D3	0403-000361	DIODE-ZENER	UZ6.2BSB,6.2V,5.99-6.24V,500mW	
R231	2001-000241	R-CARBON	1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R232	2001-000812	R-CARBON	5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R233	2001-000331	R-CARBON	12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
R234	2001-000563	R-CARBON	27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
SW201	3404-000243	SWITCH-TACT	15V,20mA,160gf+50gf,6x3.4mm,S	
SW202	3404-000243	SWITCH-TACT	15V,20mA,160gf+50gf,6x3.4mm,S	
SW203	3404-000243	SWITCH-TACT	15V,20mA,160gf+50gf,6x3.4mm,S	
SW204	3404-000243	SWITCH-TACT	15V,20mA,160gf+50gf,6x3.4mm,S	
-	BH91-00793B	ASSY CDT-SX	AN17KS	SNA
CDT	0201-001053	ADHESIVE-RBR	DC-3140_RTV#0414,TRP,-,-	SNA
CDT	0203-000005	TAPE-ACETATE	SGT730,T0.26,W19,L3000,BLK	SNA
CIS	3302-000006	MAGNET-RUBBER	AF,14G,1620-1980G,0.58-0.9MGOe	
CIS	3309-000002	MAGNET-SHEET	5x20x80mm,UL94V-0,2	
CIS	BH03-00024T	CDT-SX	M410CJ761X173(T4),70,17,0.25,-,29.1,JFT,H/C,NH,-,TCO,TILT,4	
CIS	BH68-30003B	LABEL-HIGH VOLTAGE	CKA4217(C),ART,100G,YEL,BLK,W30*L30,CDT-TUBE	SNA
CIS	BH96-00091A	ASSY D-COIL P	17INCH,BH27-00128A,BH39-00167A	SNA
-	BH91-00900A	ASSY CHASSIS-SX	AN17JS	
-	BH91-00903A	ASSY SHIELD	AN17JT	SNA
SH/COV+SH/BTM	6003-001023	SCREW-TAPTITE	RWH,+,B,M3,L10,ZPC(YEL),SWRCH1	SNA
CIS	BH96-00079A	ASSY MISC P-SHIELD-COVER	AQ17LS,AL1050S	SNA

## 7 Electrical Parts List

Loc. No.	Code No.	Description	Specification	Remarks
-	BH92-00370A	ASSY P/MATERIAL	PN17KT	SNA
CIS	0203-001100	TAPE-OPP MASKING	OPP/W75/CLR,T0.05,W75,L800000,CLR	SNA
CIS	0203-001159	TAPE-FILAMENT	#8915,T0.15,W12,L55000,CLR	SNA
CIS	6902-000001	BAG AIR	LDPE,T0.2,L1800,W1000,TRP,,,LDPE ONLY	SNA
CIS	6902-000379	BAG AIR	HDPE,T0.2,L1800,W1000,TRP,,,PAPER	SNA
CIS	6902-000523	BAG PE	HDPE,T0.015,W900,L800,TRP,28 LANGUAGE,2-	SNA
CIS	6902-000576	BAG ROLL	LDPE,T0.05,W2400,L1000,TRP,-,-	SNA
CIS	BH69-00267A	CUSHION-L/R	PN17KT,EPS M60,-,-,-,-,-,-,-	SNA
CIS	BH69-40380A	PACKING-PAD	DW-2,500X2200X200,-,-,CGK5527	SNA
-	BH92-01063A	ASSY BOX	AN17JT	SNA
BOX	BH68-00329C	LABEL BAR CODE	-,-,ALL,TC099,DOMESTIC,ART-PAPER 90G,-,-,WHT,BLACK,-,-,-	SNA
BOX	BH69-00307A	BOX	S/T76BDF,W/W,CB-SW4,YEL,A-1,-,-,-,L505*W568*H444,-	SNA
-	BH92-01065A	ASSY LABEL	AN17JT	SNA
LABEL	BH68-00540A	LABEL RATING	AN17JT,SAMTRON,PE,T0.05,109*50,BLK,POLYESTER,PN17KT,EDC	SNA
-	BH92-01067A	ASSY ACCESSORY	AN17JT	SNA
UNIT/ACCESSORY	BH96-00193D	ASSY ACCESSORY	AN19MS	
ACCESSORY	0203-000214	TAPE-OPP MASKING	OPP/W50/CLR,T0.05,W50,L400000,	SNA
ACCESSORY	6902-000110	BAG PE	LDPE,T0.05,L356,W240,TRP,28,2,PE MARK	SNA
ACCESSORY	BH39-10007A	CBF POWER CORD	DET,250V/6A,H05VV-F,LP-34A/KKP	
ACCESSORY	BH68-00374A	CARD WARRANTY-01	ASC List,Samsung,ART100G,Russian,EDC,295,210	SNA
ACCESSORY	BH68-00489A	MANUAL-02	RUSSIAN W/CARD,SER,RUSSIAN,RUSSIA,MOJO100G	SNA
ACCESSORY	BH68-70420A	CARD-EU WARRNTY-05	SAMTRON 15 OVER,SAMTRON,EU,MOJ	SNA
ACCESSORY	BH96-00204E	ASSY MISC P-IB(CD)+QSG(BOOK)	AN17JT,19MT,SAMTRON,W/W,BH59-356E,BH68-376J	SNA
I/B	BH59-00356E	S/W DRIVER-USER MANUAL	AN17JT,19MT,W/W,SAMTRON,21Langs	SNA
QUICK	BH68-00376J	MANUAL-01	AN_QUICK SETUP GUIDE,SYNOMASTER,E/F/S/G/P/L,14LANGS,W/W,MOJO100G,298,420	SNA