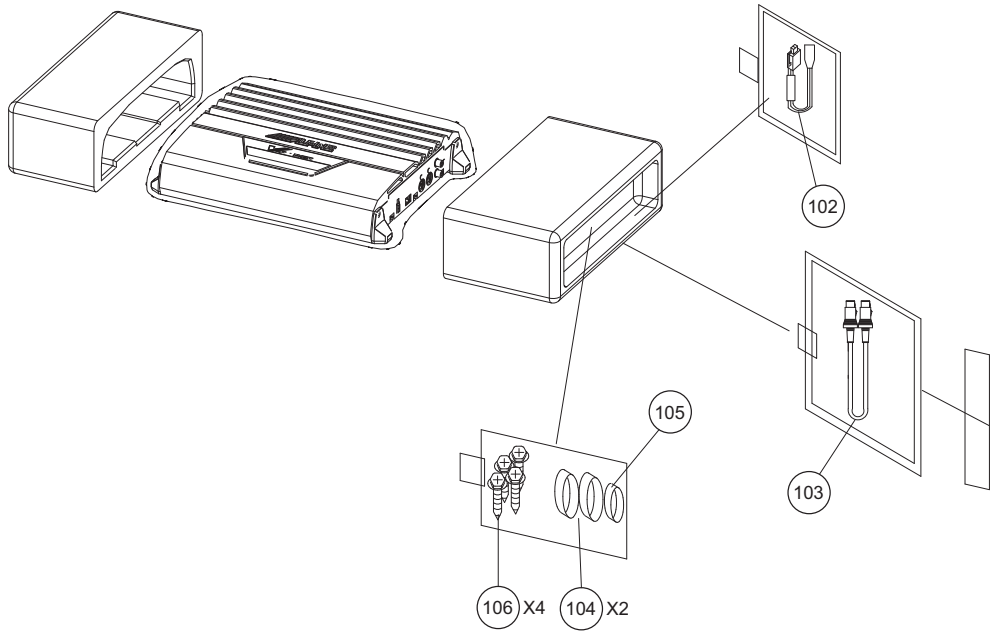
Packing Assembly Parts List

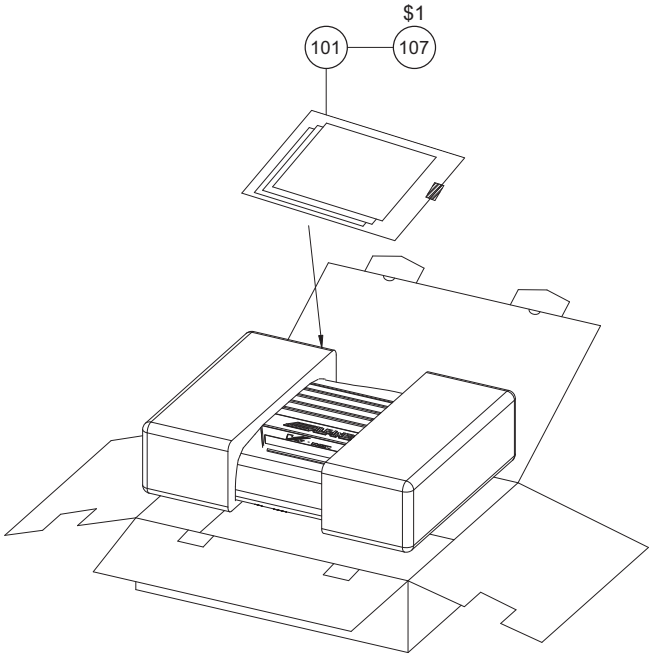
Symbol No.	Part No.	Description
#1 101	68-02278Z55	MANUAL,OWNER'S
$1 101	68-02278Z56	MANUAL,OWNER'S-GO
%1 101	68-02278Z56	MANUAL,OWNER'S-GO
102	01E38645S01	ASS'Y,CONNECTOR
103	01T55561W73	ASS'Y CABLE 5.5m

Symbol No.	Part No.	Description
104	75E38657S01	CUSHION,RUBBER-F
105	75E38658S01	CUSHION,RUBBER
106	03E36238S01	SCR,M4X20(BLK)
$1 107	68-02278Z57	MANUAL,OWNER'S-I.G.S

NOTE : #1:For North American Model Only, $1:For European Model Only, %1:For General Foreign Model Only, Others:Common.

Packing Method View





NOTE : $1:For European Model Only,
Others:Common.

TO CONTENTS

Electrical Parts List

* Each parts on P.W.Board are described in order of the reference number.

NOTE : #1 : For North American Model Only,
$1 : For European Model Only,
%1 : For General Foreign Model Only,
Others : Common.

=======MAIN P.W.Board

C101	08S45539Y04	CAP,CER103KX7R2J-CP
C102	08S45539Y02	CAP,CER222KX7R2J-CP
C103	08S45539Y04	CAP,CER103KX7R2J-CP
C104	08E36567S01	CAP,CER. 0.01uF/50V
C105	08E37122S01	CAP,CER. 0.1uF/25V
C106	08E36593S01	CAP,CER. 0.1uF/50V
C107	08E36593S01	CAP,CER. 0.1uF/50V
C108	08E36627S01	CAP,CER. 0.022uF/50V
C109	08E36593S01	CAP,CER. 0.1uF/50V
C110	08E37122S01	CAP,CER. 0.1uF/25V
C111	08E36627S01	CAP,CER. 0.022uF/50V
C112	08E37999S01	CAP,FILM 1200pF/50V
C113	08E36567S01	CAP,CER. 0.01uF/50V
C114	08E36593S01	CAP,CER. 0.1uF/50V
C115	08E36593S01	CAP,CER. 0.1uF/50V
C116	08S45539Y01	CAP,CER102KX7R2J-CP
C117	08S45539Y01	CAP,CER102KX7R2J-CP
C118	08E36593S01	CAP,CER. 0.1uF/50V
C119	08E36680S01	CAP,CER. 1000pF/50V
C120	08E36680S01	CAP,CER. 1000pF/50V
C121	08E36567S01	CAP,CER. 0.01uF/50V
C122	08E36593S01	CAP,CER. 0.1uF/50V
C123	08E36593S01	CAP,CER. 0.1uF/50V
C124	08E36567S01	CAP,CER. 0.01uF/50V
C125	08E36593S01	CAP,CER. 0.1uF/50V
C126	08E38620S01	CAP,FILM 0.022uF/50V
C127	08E38620S01	CAP,FILM 0.022uF/50V
C201	08E38602S01	CAP,CER. 47pF/50V
C202	08E38421S01	CAP,CER. 22pF/50V
C203	08E36675S01	CAP,CER. 33pF/50V
C204	08E38621S01	CAP,FILM 0.1uF/50V
C205	08E36680S01	CAP,CER. 1000pF/50V
C206	08E38086S01	CAP,CER. 10pF/50V
C207	08E38086S01	CAP,CER. 10pF/50V
C301	08E38602S01	CAP,CER. 47pF/50V
C302	08E38421S01	CAP,CER. 22pF/50V
C303	08E36675S01	CAP,CER. 33pF/50V
C304	08E38621S01	CAP,FILM 0.1uF/50V
C305	08E36680S01	CAP,CER. 1000pF/50V
C306	08E38086S01	CAP,CER. 10pF/50V
C307	08E38086S01	CAP,CER. 10pF/50V
C401	08E38602S01	CAP,CER. 47pF/50V
C402	08E38421S01	CAP,CER. 22pF/50V
C403	08E36675S01	CAP,CER. 33pF/50V
C404	08E38621S01	CAP,FILM 0.1uF/50V
C405	08E36680S01	CAP,CER. 1000pF/50V

C406	08E38086S01	CAP,CER. 10pF/50V
C407	08E38086S01	CAP,CER. 10pF/50V
C501	08E38602S01	CAP,CER. 47pF/50V
C502	08E38421S01	CAP,CER. 22pF/50V
C503	08E36675S01	CAP,CER. 33pF/50V
C504	08E38621S01	CAP,FILM 0.1uF/50V
C505	08E36680S01	CAP,CER. 1000pF/50V
C506	08E38086S01	CAP,CER. 10pF/50V
C507	08E38086S01	CAP,CER. 10pF/50V
C601	08E38602S01	CAP,CER. 47pF/50V
C602	08E38421S01	CAP,CER. 22pF/50V
C603	08E36675S01	CAP,CER. 33pF/50V
C604	08E38621S01	CAP,FILM 0.1uF/50V
C605	08E36680S01	CAP,CER. 1000pF/50V
C606	08E38086S01	CAP,CER. 10pF/50V
C607	08E38086S01	CAP,CER. 10pF/50V
C701	08E38083S01	CAP,FILM 0.047uF/50V
C702	08E38083S01	CAP,FILM 0.047uF/50V
C703	08E38083S01	CAP,FILM 0.047uF/50V
C704	08E38083S01	CAP,FILM 0.047uF/50V
C705	08E38083S01	CAP,FILM 0.047uF/50V
C706	08E36593S01	CAP,CER. 0.1uF/50V
C707	08E36593S01	CAP,CER. 0.1uF/50V
C708	08E36593S01	CAP,CER. 0.1uF/50V
C709	08E36593S01	CAP,CER. 0.1uF/50V
C710	08E36593S01	CAP,CER. 0.1uF/50V
CB101	09T15373Y08	FFC,52610-0890-E9
CB102	09T75225Y26	FFC,51374-2693-ES
CB103	09E36697S01	CONN,WTB-06P
CB104	09E38639S01	CONN,WTB-10P
CH103	01E38643S01	WIRE,LEAD(SHIELD)
CH104	01E38644S01	WIRE,LEAD(SHIELD)
D101	48E36633S01	DIODE,DAP202K
D102	48E36568S01	DIODE,DAN202K
D103	48E38031S01	DIODE,10EDA23
D104	48E38625S01	DIODE,1SS133
D105	48E38097S01	DIODE,RF2001T2D
D106	48E38098S01	DIODE,FRH20A15G
D107	48E38625S01	DIODE,1SS133
D108	48E36568S01	DIODE,DAN202K
D201	48E36633S01	DIODE,DAP202K
D301	48E36633S01	DIODE,DAP202K
D401	48E36633S01	DIODE,DAP202K
D501	48E36633S01	DIODE,DAP202K
D601	48E36633S01	DIODE,DAP202K
D801	48E38625S01	DIODE,1SS133
E101	23E38609S01	CAP,ELY. 100uF/35V
E102	23E38613S01	CAP,ELY. 47uF/16V
E103	23E38608S01	CAP,ELY. 470uF/10V
E104	23E38607S01	CAP,ELY. 330uF/10V
E105	23E38102S01	CAP,ELY. 330uF/25V
E106	23E38611S01	CAP,ELY. 1uF/50V
E108	23-02343Z07	CAP,KZE121-1C-R5
E109	23-02343Z12	CAP,KZE101-1E-R5
E111	23T65601Y01	CAP,KY102-1E-J30+
E112	23T65601Y01	CAP,KY102-1E-J30+
E113	23T65601Y01	CAP,KY102-1E-J30+

E115	23E38005S01	CAP,ELY. 10uF/100V
E116	23T45437Y03	CAP,VSSN822-1V+
E117	23T45437Y03	CAP,VSSN822-1V+
E118	23E38610S01	CAP,ELY. 0.47uF/50V
E119	23T00149L16	CAP,SME.471-1A-R5
E120	23T00149L16	CAP,SME.471-1A-R5
E121	23T75233Y02	CAP,ARI33R-0J-R2
E123	23-02343Z12	CAP,KZE101-1E-R5
E201	23T45174W12	CAP,SME10R-1V-BP-R5
E202	23T45174W04	CAP,SME.101-1A-BP-R5
E203	23E38614S01	CAP,ELY. 4.7uF/35V
E204	23T65371Y14	CAP,ARI2R2-1H-R2
E205	23T65371Y14	CAP,ARI2R2-1H-R2
E206	23S85262W05	CAP,ELY4R7-1C-BP-E2
E301	23T45174W12	CAP,SME10R-1V-BP-R5
E302	23T45174W04	CAP,SME.101-1A-BP-R5
E303	23E38614S01	CAP,ELY. 4.7uF/35V
E304	23T65371Y14	CAP,ARI2R2-1H-R2
E305	23T65371Y14	CAP,ARI2R2-1H-R2
E306	23S85262W05	CAP,ELY4R7-1C-BP-E2
E401	23T45174W12	CAP,SME10R-1V-BP-R5
E402	23T45174W04	CAP,SME.101-1A-BP-R5
E403	23E38614S01	CAP,ELY. 4.7uF/35V
E404	23T65371Y14	CAP,ARI2R2-1H-R2
E405	23T65371Y14	CAP,ARI2R2-1H-R2
E406	23S85262W05	CAP,ELY4R7-1C-BP-E2
E501	23E38606S01	CAP,ELY. 10uF/35V
E502	23E38605S01	CAP,ELY. 100uF/10V
E503	23E38614S01	CAP,ELY. 4.7uF/35V
E504	23T65371Y14	CAP,ARI2R2-1H-R2
E505	23T65371Y14	CAP,ARI2R2-1H-R2
E506	23S85262W05	CAP,ELY4R7-1C-BP-E2
E601	23E38606S01	CAP,ELY. 10uF/35V
E602	23E38605S01	CAP,ELY. 100uF/10V
E603	23E38614S01	CAP,ELY. 4.7uF/35V
E604	23T65371Y14	CAP,ARI2R2-1H-R2
E605	23T65371Y14	CAP,ARI2R2-1H-R2
E606	23S85262W05	CAP,ELY4R7-1C-BP-E2
E801	23E38612S01	CAP,ELY. 2.2uF/50V
E802	23E38605S01	CAP,ELY. 100uF/10V
IC101	51T45594Y01	TDA3664-NE2
IC102	51E36569S01	IC,uPC494GS
IC103	51T65016Y31	S-80943CNMC-T2-CP
IC104	51E38486S01	IC,BA00AST
IC105	51E38486S01	IC,BA00AST
IC106	51T45594Y01	TDA3664-NE2
IC107	51E38636S01	IC,NJM2386DL2-33
IC108	51E38634S01	IC,NJM7809FA
IC109	51E38635S01	IC,NJM7909FA
IC110	51E38486S01	IC,BA00AST
Q101	48E22902S01	TR, 2SC2412K
Q102	48E36597S01	TR,DTA124EKA
Q103	48E38633S01	TR,2SB1243Q
Q104	48E33333S01	TR,DTC114YK
Q105	48E36572S01	TR,DTC124EKA
Q106	48E38062S01	TR,DTA114EK
Q107	48T25206Y01	FET,IRFZ44N-DS

Q108	48T25206Y01	FET,IRFZ44N-DS
Q109	48T25206Y01	FET,IRFZ44N-DS
Q110	48T25206Y01	FET,IRFZ44N-DS
Q111	48E22902S01	TR, 2SC2412K
Q112	48E38632S01	TR,DTA143EK
Q113	48E22902S01	TR, 2SC2412K
Q114	48E22902S01	TR, 2SC2412K
Q115	48E33333S01	TR,DTC114YK
Q201	48T65387Y03	TR,HN1C01F-GR-85L-CP
Q202	48E22902S01	TR, 2SC2412K
Q203	48E22902S01	TR, 2SC2412K
Q204	48T69177F03	TR,2SA1358-O-DB
Q205	48T69176F03	TR,2SC3421-O-DB
Q206	48T69176F03	TR,2SC3421-O-DB
Q207	48E38631S01	TR,KTC3200-GR
Q208	48E38630S01	TR,KTA1268-GR
Q209	48E22902S01	TR, 2SC2412K
Q210	48E22902S01	TR, 2SC2412K
Q211	48E38440S01	TR,2SA1037AK
Q212	48E38631S01	TR,KTC3200-GR
Q213	48E38631S01	TR,KTC3200-GR
Q214	48T69176F03	TR,2SC3421-O-DB
Q215	48T69177F03	TR,2SA1358-O-DB
Q216	48E27748S01	TR,KTD718-O-U
Q217	48E27747S01	TR,KTB688-O
Q218	48E22902S01	TR, 2SC2412K
Q219	48T63788F01	TR,CP.2SD1328-TX
Q220	48E22902S01	TR, 2SC2412K
Q301	48T65387Y03	TR,HN1C01F-GR-85L-CP
Q302	48E22902S01	TR, 2SC2412K
Q303	48E22902S01	TR, 2SC2412K
Q304	48T69177F03	TR,2SA1358-O-DB
Q305	48T69176F03	TR,2SC3421-O-DB
Q306	48T69176F03	TR,2SC3421-O-DB
Q307	48E38631S01	TR,KTC3200-GR
Q308	48E38630S01	TR,KTA1268-GR
Q309	48E22902S01	TR, 2SC2412K
Q310	48E22902S01	TR, 2SC2412K
Q311	48E38440S01	TR,2SA1037AK
Q312	48E38631S01	TR,KTC3200-GR
Q313	48E38631S01	TR,KTC3200-GR
Q314	48T69176F03	TR,2SC3421-O-DB
Q315	48T69177F03	TR,2SA1358-O-DB
Q316	48E27748S01	TR,KTD718-O-U
Q317	48E27747S01	TR,KTB688-O
Q318	48E22902S01	TR, 2SC2412K
Q319	48T63788F01	TR,CP.2SD1328-TX
Q320	48E22902S01	TR, 2SC2412K
Q401	48T65387Y03	TR,HN1C01F-GR-85L-CP
Q402	48E22902S01	TR, 2SC2412K
Q403	48E22902S01	TR, 2SC2412K
Q404	48T69177F03	TR,2SA1358-O-DB
Q405	48T69176F03	TR,2SC3421-O-DB
Q406	48T69176F03	TR,2SC3421-O-DB
Q407	48E38631S01	TR,KTC3200-GR
Q408	48E38630S01	TR,KTA1268-GR
Q409	48E22902S01	TR, 2SC2412K

Q410	48E22902S01	TR, 2SC2412K
Q411	48E38440S01	TR,2SA1037AK
Q412	48E38631S01	TR,KTC3200-GR
Q413	48E38631S01	TR,KTC3200-GR
Q414	48T69176F03	TR,2SC3421-O-DB
Q415	48T69177F03	TR,2SA1358-O-DB
Q416	48E27748S01	TR,KTD718-O-U
Q417	48E27747S01	TR,KTB688-O
Q418	48E22902S01	TR, 2SC2412K
Q419	48T63788F01	TR,CP.2SD1328-TX
Q420	48E22902S01	TR, 2SC2412K
Q501	48T65387Y03	TR,HN1C01F-GR-85L-CP
Q502	48E22902S01	TR, 2SC2412K
Q503	48E22902S01	TR, 2SC2412K
Q504	48T69177F03	TR,2SA1358-O-DB
Q505	48T69176F03	TR,2SC3421-O-DB
Q506	48T69176F03	TR,2SC3421-O-DB
Q507	48E38631S01	TR,KTC3200-GR
Q508	48E38630S01	TR,KTA1268-GR
Q509	48E22902S01	TR, 2SC2412K
Q510	48E22902S01	TR, 2SC2412K
Q511	48E38440S01	TR,2SA1037AK
Q512	48E38631S01	TR,KTC3200-GR
Q513	48E38631S01	TR,KTC3200-GR
Q514	48T69176F03	TR,2SC3421-O-DB
Q515	48T69177F03	TR,2SA1358-O-DB
Q516	48E27748S01	TR,KTD718-O-U
Q517	48E27747S01	TR,KTB688-O
Q518	48E22902S01	TR, 2SC2412K
Q519	48T63788F01	TR,CP.2SD1328-TX
Q520	48E22902S01	TR, 2SC2412K
Q601	48T65387Y03	TR,HN1C01F-GR-85L-CP
Q602	48E22902S01	TR, 2SC2412K
Q603	48E22902S01	TR, 2SC2412K
Q604	48T69177F03	TR,2SA1358-O-DB
Q605	48T69176F03	TR,2SC3421-O-DB
Q606	48T69176F03	TR,2SC3421-O-DB
Q607	48E38631S01	TR,KTC3200-GR
Q608	48E38630S01	TR,KTA1268-GR
Q609	48E22902S01	TR, 2SC2412K
Q610	48E22902S01	TR, 2SC2412K
Q611	48E38440S01	TR,2SA1037AK
Q612	48E38631S01	TR,KTC3200-GR
Q613	48E38631S01	TR,KTC3200-GR
Q614	48T69176F03	TR,2SC3421-O-DB
Q615	48T69177F03	TR,2SA1358-O-DB
Q616	48E27748S01	TR,KTD718-O-U
Q617	48E27747S01	TR,KTB688-O
Q618	48E22902S01	TR, 2SC2412K
Q619	48T63788F01	TR,CP.2SD1328-TX
Q620	48E22902S01	TR, 2SC2412K
Q801	48E38440S01	TR,2SA1037AK
Q802	48E38440S01	TR,2SA1037AK
Q803	48E22902S01	TR, 2SC2412K
Q804	48E22902S01	TR, 2SC2412K
R101	06E36462S01	RES,CF. 4.7K-1/16W
R102	06E36556S01	RES,CF. 10K-1/4W

R103	06E38408S01	RES,CF. 1.8K-1/4W
R104	06E38408S01	RES,CF. 1.8K-1/4W
R105	06E36486S01	RES,CF. 100-1/4W
R106	06E36486S01	RES,CF. 100-1/4W
R107	06E36486S01	RES,CF. 100-1/4W
R108	06E35138S01	RES,CF. 240K-1/16W
R109	06E36477S01	RES,CF. 33K-1/16W
R110	06E36668S01	RES,CF. 10K-1/16W
R111	06E36586S01	RES,CF. 22K-1/16W
R112	06E32214S01	RES,CF. 1.8K-1/16W
R113	06E35162S01	RES,CF. 180-1/16W
R114	06E36670S01	RES,CF. 27K-1/16W
R115	06E35138S01	RES,CF. 240K-1/16W
R116	06E36669S01	RES,CF. 24K-1/16W
R117	06E35164S01	RES,CF. 2K-1/16W
R118	06E36587S01	RES,CF. 24K-1/16W
R119	06E31686S01	RES,CF. 9.1K-1/16W
R120	06E36668S01	RES,CF. 10K-1/16W
R121	06E36462S01	RES,CF. 4.7K-1/16W
R122	06E36672S01	RES,CF. 39K-1/16W
R123	06E36624S01	RES,CF. 56K-1/16W
R124	06E36463S01	RES,CF. 10K-1/16W
R125	06E38099S01	RES,MO. 220-1W
R126	06E38099S01	RES,MO. 220-1W
R127	06E38099S01	RES,MO. 220-1W
R128	06E38099S01	RES,MO. 220-1W
R133	06E38531S01	RES,CF. 47-1/4W
R134	06E36462S01	RES,CF. 4.7K-1/16W
R135	06E38531S01	RES,CF. 47-1/4W
R136	06E38531S01	RES,CF. 47-1/4W
R137	06E38531S01	RES,CF. 47-1/4W
R138	06E33657S01	RES,CF. 15K-1/16W
R139	06E36666S01	RES,CF. 2.7K-1/16W
R140	06E31805S01	RES,CF. 75K-1/16W
R141	06E37131S01	RES,CF. 39-1/4W
R142	06E37131S01	RES,CF. 39-1/4W
R143	06E37131S01	RES,CF. 39-1/4W
R144	06E37131S01	RES,CF. 39-1/4W
R145	06E31809S01	RES,CF. 8.2K-1/16W
R146	06E36666S01	RES,CF. 2.7K-1/16W
R147	06E31805S01	RES,CF. 75K-1/16W
R148	06E36559S01	RES,CF. 47K-1/16W
R149	06E33277S01	RES,CF. 4.3K-1/16W
R150	06E31809S01	RES,CF. 8.2K-1/16W
R151	06E36666S01	RES,CF. 2.7K-1/16W
R152	06E36559S01	RES,CF. 47K-1/16W
R153	06E36559S01	RES,CF. 47K-1/16W
R154	06E36559S01	RES,CF. 47K-1/16W
R155	06E36559S01	RES,CF. 47K-1/16W
R156	06E36463S01	RES,CF. 10K-1/16W
R157	06E36463S01	RES,CF. 10K-1/16W
R158	06E36463S01	RES,CF. 10K-1/16W
R159	06E36462S01	RES,CF. 4.7K-1/16W
R160	06E38585S01	RES,CF. 3.6K-1/16W
R162	06E38408S01	RES,CF. 1.8K-1/4W
R163	06E38408S01	RES,CF. 1.8K-1/4W
R201	06E33657S01	RES,CF. 15K-1/16W

R203	06E35164S01	RES,CF. 2K-1/16W
R204	06E36668S01	RES,CF. 10K-1/16W
R205	06E36670S01	RES,CF. 27K-1/16W
R206	06E36665S01	RES,CF. 1K-1/16W
R207	06E38589S01	RES,CF. 1.6K-1/16W
R208	06E36476S01	RES,CF. 12K-1/16W
R209	06E35162S01	RES,CF. 180-1/16W
R210	06E36588S01	RES,CF. 30K-1/16W
R211	06E36588S01	RES,CF. 30K-1/16W
R212	06E35162S01	RES,CF. 180-1/16W
R213	06E38594S01	RES,CF. 15K-1/4W
R214	06E34154S01	RES,CF. 270-1/16W
R215	06E38587S01	RES,CF. 220-1/16W
R216	06E38582S01	RES,CF. 2.4K-1/4W
R217	06E38582S01	RES,CF. 2.4K-1/4W
R219	06E31181S01	RES,CF. 1.3K-1/4W
R220	06E36585S01	RES,CF. 2.2K-1/16W
R221	06E36465S01	RES,CF. 1.2K-1/16W
R222	06E36463S01	RES,CF. 10K-1/16W
R223	06E36463S01	RES,CF. 10K-1/16W
R224	06E36592S01	RES,CF. 22K-1/16W
R225	06E36586S01	RES,CF. 22K-1/16W
R226	06E36463S01	RES,CF. 10K-1/16W
R227	06E36463S01	RES,CF. 10K-1/16W
R228	06E36618S01	RES,CF. 1K-1/16W
R229	06E36463S01	RES,CF. 10K-1/16W
R230	06E36460S01	RES,CF. 330-1/4W
R231	06E36460S01	RES,CF. 330-1/4W
R232	06E36665S01	RES,CF. 1K-1/16W
R233	06E32214S01	RES,CF. 1.8K-1/16W
R235	06E36650S01	RES,CF. 560-1/4W
R236	06E38593S01	RES,CF. 11-1/4W
R238	06E38593S01	RES,CF. 11-1/4W
R239	06E32072S01	RES,CEMENT 0.1-5W
R240	06E38389S01	RES,CF. 12K-1/16W
R241	06E38583S01	RES,CF. 4.7K-1/4W
R242	06E36663S01	RES,CF. 56K-1/16W
R243	06E38584S01	RES,CF. 750-1/16W
R301	06E33657S01	RES,CF. 15K-1/16W
R303	06E35164S01	RES,CF. 2K-1/16W
R304	06E36668S01	RES,CF. 10K-1/16W
R305	06E36670S01	RES,CF. 27K-1/16W
R306	06E36665S01	RES,CF. 1K-1/16W
R307	06E38589S01	RES,CF. 1.6K-1/16W
R308	06E36476S01	RES,CF. 12K-1/16W
R309	06E35162S01	RES,CF. 180-1/16W
R310	06E36588S01	RES,CF. 30K-1/16W
R311	06E36588S01	RES,CF. 30K-1/16W
R312	06E35162S01	RES,CF. 180-1/16W
R313	06E38594S01	RES,CF. 15K-1/4W
R314	06E34154S01	RES,CF. 270-1/16W
R315	06E38587S01	RES,CF. 220-1/16W
R316	06E38582S01	RES,CF. 2.4K-1/4W
R317	06E38582S01	RES,CF. 2.4K-1/4W
R319	06E31181S01	RES,CF. 1.3K-1/4W
R320	06E36585S01	RES,CF. 2.2K-1/16W
R321	06E36465S01	RES,CF. 1.2K-1/16W

R322	06E36463S01	RES,CF. 10K-1/16W
R323	06E36463S01	RES,CF. 10K-1/16W
R324	06E36592S01	RES,CF. 22K-1/16W
R325	06E36586S01	RES,CF. 22K-1/16W
R326	06E36463S01	RES,CF. 10K-1/16W
R327	06E36463S01	RES,CF. 10K-1/16W
R328	06E36618S01	RES,CF. 1K-1/16W
R329	06E36463S01	RES,CF. 10K-1/16W
R330	06E36460S01	RES,CF. 330-1/4W
R331	06E36460S01	RES,CF. 330-1/4W
R332	06E36665S01	RES,CF. 1K-1/16W
R333	06E32214S01	RES,CF. 1.8K-1/16W
R335	06E36650S01	RES,CF. 560-1/4W
R336	06E38593S01	RES,CF. 11-1/4W
R338	06E38593S01	RES,CF. 11-1/4W
R339	06E32072S01	RES,CEMENT 0.1-5W
R340	06E38389S01	RES,CF. 12K-1/16W
R341	06E38583S01	RES,CF. 4.7K-1/4W
R342	06E36663S01	RES,CF. 56K-1/16W
R343	06E38584S01	RES,CF. 750-1/16W
R401	06E33657S01	RES,CF. 15K-1/16W
R403	06E35164S01	RES,CF. 2K-1/16W
R404	06E36668S01	RES,CF. 10K-1/16W
R405	06E36670S01	RES,CF. 27K-1/16W
R406	06E36665S01	RES,CF. 1K-1/16W
R407	06E38589S01	RES,CF. 1.6K-1/16W
R408	06E36476S01	RES,CF. 12K-1/16W
R409	06E35162S01	RES,CF. 180-1/16W
R410	06E36588S01	RES,CF. 30K-1/16W
R411	06E36588S01	RES,CF. 30K-1/16W
R412	06E35162S01	RES,CF. 180-1/16W
R413	06E38594S01	RES,CF. 15K-1/4W
R414	06E34154S01	RES,CF. 270-1/16W
R415	06E38587S01	RES,CF. 220-1/16W
R416	06E38582S01	RES,CF. 2.4K-1/4W
R417	06E38582S01	RES,CF. 2.4K-1/4W
R419	06E31181S01	RES,CF. 1.3K-1/4W
R420	06E36585S01	RES,CF. 2.2K-1/16W
R421	06E36465S01	RES,CF. 1.2K-1/16W
R422	06E36463S01	RES,CF. 10K-1/16W
R423	06E36463S01	RES,CF. 10K-1/16W
R424	06E36592S01	RES,CF. 22K-1/16W
R425	06E36586S01	RES,CF. 22K-1/16W
R426	06E36463S01	RES,CF. 10K-1/16W
R427	06E36463S01	RES,CF. 10K-1/16W
R428	06E36618S01	RES,CF. 1K-1/16W
R429	06E36463S01	RES,CF. 10K-1/16W
R430	06E36460S01	RES,CF. 330-1/4W
R431	06E36460S01	RES,CF. 330-1/4W
R432	06E36665S01	RES,CF. 1K-1/16W
R433	06E32214S01	RES,CF. 1.8K-1/16W
R435	06E36650S01	RES,CF. 560-1/4W
R436	06E38593S01	RES,CF. 11-1/4W
R438	06E38593S01	RES,CF. 11-1/4W
R439	06E32072S01	RES,CEMENT 0.1-5W
R440	06E38389S01	RES,CF. 12K-1/16W
R441	06E38583S01	RES,CF. 4.7K-1/4W

R442	06E36663S01	RES,CF. 56K-1/16W
R443	06E38584S01	RES,CF. 750-1/16W
R501	06E33657S01	RES,CF. 15K-1/16W
R503	06E35164S01	RES,CF. 2K-1/16W
R504	06E36668S01	RES,CF. 10K-1/16W
R505	06E36670S01	RES,CF. 27K-1/16W
R506	06E36665S01	RES,CF. 1K-1/16W
R507	06E38589S01	RES,CF. 1.6K-1/16W
R508	06E36476S01	RES,CF. 12K-1/16W
R509	06E35162S01	RES,CF. 180-1/16W
R510	06E36588S01	RES,CF. 30K-1/16W
R511	06E36588S01	RES,CF. 30K-1/16W
R512	06E35162S01	RES,CF. 180-1/16W
R513	06E38594S01	RES,CF. 15K-1/4W
R514	06E38588S01	RES,CF. 390-1/16W
R515	06E38587S01	RES,CF. 220-1/16W
R516	06E38582S01	RES,CF. 2.4K-1/4W
R517	06E38582S01	RES,CF. 2.4K-1/4W
R519	06E31181S01	RES,CF. 1.3K-1/4W
R520	06E36585S01	RES,CF. 2.2K-1/16W
R521	06E36465S01	RES,CF. 1.2K-1/16W
R522	06E36463S01	RES,CF. 10K-1/16W
R523	06E36463S01	RES,CF. 10K-1/16W
R524	06E36592S01	RES,CF. 22K-1/16W
R525	06E36586S01	RES,CF. 22K-1/16W
R526	06E36463S01	RES,CF. 10K-1/16W
R527	06E36463S01	RES,CF. 10K-1/16W
R528	06E36618S01	RES,CF. 1K-1/16W
R529	06E36463S01	RES,CF. 10K-1/16W
R530	06E36460S01	RES,CF. 330-1/4W
R531	06E36460S01	RES,CF. 330-1/4W
R532	06E36665S01	RES,CF. 1K-1/16W
R533	06E32214S01	RES,CF. 1.8K-1/16W
R535	06E36650S01	RES,CF. 560-1/4W
R536	06E38593S01	RES,CF. 11-1/4W
R538	06E38593S01	RES,CF. 11-1/4W
R539	06E32072S01	RES,CEMENT 0.1-5W
R540	06E38389S01	RES,CF. 12K-1/16W
R541	06E38583S01	RES,CF. 4.7K-1/4W
R542	06E36663S01	RES,CF. 56K-1/16W
R543	06E38584S01	RES,CF. 750-1/16W
R601	06E33657S01	RES,CF. 15K-1/16W
R603	06E35164S01	RES,CF. 2K-1/16W
R604	06E36668S01	RES,CF. 10K-1/16W
R605	06E36670S01	RES,CF. 27K-1/16W
R606	06E36665S01	RES,CF. 1K-1/16W
R607	06E38589S01	RES,CF. 1.6K-1/16W
R608	06E36476S01	RES,CF. 12K-1/16W
R609	06E35162S01	RES,CF. 180-1/16W
R610	06E36588S01	RES,CF. 30K-1/16W
R611	06E36588S01	RES,CF. 30K-1/16W
R612	06E35162S01	RES,CF. 180-1/16W
R613	06E38594S01	RES,CF. 15K-1/4W
R614	06E38588S01	RES,CF. 390-1/16W
R615	06E38587S01	RES,CF. 220-1/16W
R616	06E38582S01	RES,CF. 2.4K-1/4W
R617	06E38582S01	RES,CF. 2.4K-1/4W

R619	06E31181S01	RES,CF. 1.3K-1/4W
R620	06E36585S01	RES,CF. 2.2K-1/16W
R621	06E36465S01	RES,CF. 1.2K-1/16W
R622	06E36463S01	RES,CF. 10K-1/16W
R623	06E36463S01	RES,CF. 10K-1/16W
R624	06E36592S01	RES,CF. 22K-1/16W
R625	06E36586S01	RES,CF. 22K-1/16W
R626	06E36463S01	RES,CF. 10K-1/16W
R627	06E36463S01	RES,CF. 10K-1/16W
R628	06E36618S01	RES,CF. 1K-1/16W
R629	06E36463S01	RES,CF. 10K-1/16W
R630	06E36460S01	RES,CF. 330-1/4W
R631	06E36460S01	RES,CF. 330-1/4W
R632	06E36665S01	RES,CF. 1K-1/16W
R633	06E32214S01	RES,CF. 1.8K-1/16W
R635	06E36650S01	RES,CF. 560-1/4W
R636	06E38593S01	RES,CF. 11-1/4W
R638	06E38593S01	RES,CF. 11-1/4W
R639	06E32072S01	RES,CEMENT 0.1-5W
R640	06E38389S01	RES,CF. 12K-1/16W
R641	06E38583S01	RES,CF. 4.7K-1/4W
R642	06E36663S01	RES,CF. 56K-1/16W
R643	06E38584S01	RES,CF. 750-1/16W
R701	06E38595S01	RES,MO. 10-1W
R702	06E38595S01	RES,MO. 10-1W
R703	06E38595S01	RES,MO. 10-1W
R704	06E38595S01	RES,MO. 10-1W
R705	06E38595S01	RES,MO. 10-1W
R801	06E36620S01	RES,CF. 3.3K-1/16W
R802	06E36618S01	RES,CF. 1K-1/16W
R803	06E36618S01	RES,CF. 1K-1/16W
R804	06E36618S01	RES,CF. 1K-1/16W
R805	06E36618S01	RES,CF. 1K-1/16W
T101	24E38637S01	COIL,CHOKE 150uH
T102	25E38638S01	TRANS,POWER 4T:9T
TH101	48T25250Y01	TMT,ERTJ1VV104J-CP
TH801	48T75382Y02	TMT,PRF18AR471QS2-CP
TH802	48T75382Y02	TMT,PRF18AR471QS2-CP
TH803	48T75382Y02	TMT,PRF18AR471QS2-CP
TH804	48T75382Y02	TMT,PRF18AR471QS2-CP
TH805	48T75382Y02	TMT,PRF18AR471QS2-CP
VR201	18T25572Y04	VAR,RH03ADC331-X-CP
VR301	18T25572Y04	VAR,RH03ADC331-X-CP
VR401	18T25572Y04	VAR,RH03ADC331-X-CP
Z103	91T25741Y03	EMI,CNF20R102S-CP
Z104	91T25741Y03	EMI,CNF20R102S-CP
Z105	91T25741Y03	EMI,CNF20R102S-CP
Z106	91T25741Y03	EMI,CNF20R102S-CP
Z107	91T25741Y03	EMI,CNF20R102S-CP
Z108	91-01570Z01	EMI,HF55BHW3.5X4.5-
ZD101	48T25801W11	DIO,ZEN.HZS5BLL-R5
ZD102	48T25766W46	DIO,ZEN.HZS15-2L-R5
ZD103	48T52741F03	DIO,ZENHZ6A-3L-A1
ZD104	48T25766W24	DIO,ZEN.HZS9C1L-R5
ZD105	48T25766W24	DIO,ZEN.HZS9C1L-R5
ZD106	48T25064Y02	DIO,ZENZSH5MA27A-ED

=======DSP P.W.Board

C1001	08E36680S01	CAP,CER. 1000pF/50V
C1002	08E36680S01	CAP,CER. 1000pF/50V
C1008	08E37270S01	CAP,CER. 18pF/50V
C1009	08E37270S01	CAP,CER. 18pF/50V
C1010	08E36627S01	CAP,CER. 0.022uF/50V
C1011	08E37122S01	CAP,CER. 0.1uF/25V
C1012	08E37122S01	CAP,CER. 0.1uF/25V
C1013	08E37122S01	CAP,CER. 0.1uF/25V
C1014	08E37122S01	CAP,CER. 0.1uF/25V
C1015	08E37122S01	CAP,CER. 0.1uF/25V
C1016	08E37122S01	CAP,CER. 0.1uF/25V
C1017	08E37122S01	CAP,CER. 0.1uF/25V
C1018	08E36627S01	CAP,CER. 0.022uF/50V
C1019	08E37122S01	CAP,CER. 0.1uF/25V
C1020	08E36632S01	CAP,CER. 100pF/50V
C1021	08E37122S01	CAP,CER. 0.1uF/25V
C1022	08E37122S01	CAP,CER. 0.1uF/25V
C1023	08E36567S01	CAP,CER. 0.01uF/50V
C1024	08E36632S01	CAP,CER. 100pF/50V
C1025	08E36680S01	CAP,CER. 1000pF/50V
C1026	08E36680S01	CAP,CER. 1000pF/50V
C1027	08E37122S01	CAP,CER. 0.1uF/25V
C1028	08E37122S01	CAP,CER. 0.1uF/25V
C1029	08E37122S01	CAP,CER. 0.1uF/25V
C1030	08E37122S01	CAP,CER. 0.1uF/25V
C1031	08E37122S01	CAP,CER. 0.1uF/25V
C1032	08E37122S01	CAP,CER. 0.1uF/25V
C1033	08E37122S01	CAP,CER. 0.1uF/25V
C1034	08E36567S01	CAP,CER. 0.01uF/50V
C1035	08E37122S01	CAP,CER. 0.1uF/25V
C1036	08E38603S01	CAP,CER. 1uF/16V
C1037	08E37122S01	CAP,CER. 0.1uF/25V
C1038	08E38600S01	CAP,CER. 9pF/50V
C1039	08E38600S01	CAP,CER. 9pF/50V
C1040	08E37122S01	CAP,CER. 0.1uF/25V
C1041	08E37122S01	CAP,CER. 0.1uF/25V
C1042	08E36567S01	CAP,CER. 0.01uF/50V
C1043	08E37122S01	CAP,CER. 0.1uF/25V
C1044	08E37122S01	CAP,CER. 0.1uF/25V
C1045	08E37122S01	CAP,CER. 0.1uF/25V
C1046	08E37122S01	CAP,CER. 0.1uF/25V
C1101	08E38599S01	CAP,CER. 68pF/50V
C1102	08E38599S01	CAP,CER. 68pF/50V
C1103	08E38599S01	CAP,CER. 68pF/50V
C1104	08E38599S01	CAP,CER. 68pF/50V
C1105	08E38599S01	CAP,CER. 68pF/50V
C1106	08E38599S01	CAP,CER. 68pF/50V
C1107	08E38599S01	CAP,CER. 68pF/50V
C1108	08E38599S01	CAP,CER. 68pF/50V
C1109	08E38599S01	CAP,CER. 68pF/50V
C1110	08E38599S01	CAP,CER. 68pF/50V
C1111	08E38599S01	CAP,CER. 68pF/50V
C1112	08E38599S01	CAP,CER. 68pF/50V
C1113	08E36593S01	CAP,CER. 0.1uF/50V
C1114	08E36593S01	CAP,CER. 0.1uF/50V
C1115	08E38596S01	CAP,CER. 470pF/50V

C1116	08E38604S01	CAP,CER. 1uF/50V
C1117	08E38421S01	CAP,CER. 22pF/50V
C1118	08E38421S01	CAP,CER. 22pF/50V
C1119	08E38421S01	CAP,CER. 22pF/50V
C1120	08E38421S01	CAP,CER. 22pF/50V
C1121	08E38421S01	CAP,CER. 22pF/50V
C1122	08E38421S01	CAP,CER. 22pF/50V
C1123	08E38421S01	CAP,CER. 22pF/50V
C1124	08E38421S01	CAP,CER. 22pF/50V
C1125	08E38421S01	CAP,CER. 22pF/50V
C1126	08E38421S01	CAP,CER. 22pF/50V
C1127	08E38421S01	CAP,CER. 22pF/50V
C1128	08E38603S01	CAP,CER. 1uF/16V
C1129	08E38603S01	CAP,CER. 1uF/16V
C1130	08E38603S01	CAP,CER. 1uF/16V
C1131	08E38603S01	CAP,CER. 1uF/16V
C1132	08E38603S01	CAP,CER. 1uF/16V
C1133	08E38603S01	CAP,CER. 1uF/16V
C1135	08E37122S01	CAP,CER. 0.1uF/25V
C1136	08E37122S01	CAP,CER. 0.1uF/25V
C1137	08E36680S01	CAP,CER. 1000pF/50V
C1138	08E36680S01	CAP,CER. 1000pF/50V
C1139	08E37122S01	CAP,CER. 0.1uF/25V
C1140	08E37122S01	CAP,CER. 0.1uF/25V
C1141	08E37122S01	CAP,CER. 0.1uF/25V
C1142	08E37122S01	CAP,CER. 0.1uF/25V
C1143	08E36567S01	CAP,CER. 0.01uF/50V
C1144	08E38086S01	CAP,CER. 10pF/50V
C1145	08E38086S01	CAP,CER. 10pF/50V
C1146	08E37122S01	CAP,CER. 0.1uF/25V
C1147	08E37122S01	CAP,CER. 0.1uF/25V
C1148	08E38598S01	CAP,CER. 0.068uF/16V
C1149	08E37122S01	CAP,CER. 0.1uF/25V
C1150	08E38597S01	CAP,CER. 8200pF/50V
C1151	08E37122S01	CAP,CER. 0.1uF/25V
C1152	08E37122S01	CAP,CER. 0.1uF/25V
C1153	08E36632S01	CAP,CER. 100pF/50V
C1154	08E36680S01	CAP,CER. 1000pF/50V
C1155	08E36680S01	CAP,CER. 1000pF/50V
C1156	08E36680S01	CAP,CER. 1000pF/50V
C1157	08E36680S01	CAP,CER. 1000pF/50V
C1158	08E37122S01	CAP,CER. 0.1uF/25V
C1160	08E37122S01	CAP,CER. 0.1uF/25V
C1161	08E37122S01	CAP,CER. 0.1uF/25V
C1162	08E38604S01	CAP,CER. 1uF/50V
C1201	08E38603S01	CAP,CER. 1uF/16V
C1202	08E38603S01	CAP,CER. 1uF/16V
C1203	08E38603S01	CAP,CER. 1uF/16V
C1204	08E38603S01	CAP,CER. 1uF/16V
C1205	08E38603S01	CAP,CER. 1uF/16V
C1206	08E38603S01	CAP,CER. 1uF/16V
C1207	08E38622S01	CAP,FILM 560pF/50V
C1208	08E38622S01	CAP,FILM 560pF/50V
C1209	08E38622S01	CAP,FILM 560pF/50V
C1210	08E38622S01	CAP,FILM 560pF/50V
C1211	08E38622S01	CAP,FILM 560pF/50V
C1212	08E38622S01	CAP,FILM 560pF/50V

C1213	08E38622S01	CAP,FILM 560pF/50V
C1214	08E38622S01	CAP,FILM 560pF/50V
C1215	08E38622S01	CAP,FILM 560pF/50V
C1216	08E38622S01	CAP,FILM 560pF/50V
C1217	08E38622S01	CAP,FILM 560pF/50V
C1218	08E38622S01	CAP,FILM 560pF/50V
C1219	08E38603S01	CAP,CER. 1uF/16V
C1220	08E38603S01	CAP,CER. 1uF/16V
C1221	08E38603S01	CAP,CER. 1uF/16V
C1222	08E38603S01	CAP,CER. 1uF/16V
C1223	08E38421S01	CAP,CER. 22pF/50V
C1224	08E38421S01	CAP,CER. 22pF/50V
C1225	08E38421S01	CAP,CER. 22pF/50V
C1226	08E38421S01	CAP,CER. 22pF/50V
C1227	08E38603S01	CAP,CER. 1uF/16V
C1228	08E38603S01	CAP,CER. 1uF/16V
C1229	08E38421S01	CAP,CER. 22pF/50V
C1230	08E38421S01	CAP,CER. 22pF/50V
C1231	08E38603S01	CAP,CER. 1uF/16V
C1232	08E38603S01	CAP,CER. 1uF/16V
C1233	08E38421S01	CAP,CER. 22pF/50V
C1234	08E38421S01	CAP,CER. 22pF/50V
C1235	08E38421S01	CAP,CER. 22pF/50V
C1236	08E38421S01	CAP,CER. 22pF/50V
C1237	08E38421S01	CAP,CER. 22pF/50V
C1238	08E38421S01	CAP,CER. 22pF/50V
C1239	08E36646S01	CAP,FILM 0.47uF/50V
C1240	08E36567S01	CAP,CER. 0.01uF/50V
C1241	08E36567S01	CAP,CER. 0.01uF/50V
C1242	08E36567S01	CAP,CER. 0.01uF/50V
C1243	08E36632S01	CAP,CER. 100pF/50V
C1244	08E36632S01	CAP,CER. 100pF/50V
C1245	08E36632S01	CAP,CER. 100pF/50V
C1246	08E36632S01	CAP,CER. 100pF/50V
C1301	08E36567S01	CAP,CER. 0.01uF/50V
C1302	08E36567S01	CAP,CER. 0.01uF/50V
C1303	08E36567S01	CAP,CER. 0.01uF/50V
C1304	08E36567S01	CAP,CER. 0.01uF/50V
C1307	08E36567S01	CAP,CER. 0.01uF/50V
C1308	08E36567S01	CAP,CER. 0.01uF/50V
C1310	08E37122S01	CAP,CER. 0.1uF/25V
C1311	08E37122S01	CAP,CER. 0.1uF/25V
C1312	08E37122S01	CAP,CER. 0.1uF/25V
C1313	08E37122S01	CAP,CER. 0.1uF/25V
C1314	08E37122S01	CAP,CER. 0.1uF/25V
C1315	08E37122S01	CAP,CER. 0.1uF/25V
C1316	08E37122S01	CAP,CER. 0.1uF/25V
C1317	08E37122S01	CAP,CER. 0.1uF/25V
C1318	08E37122S01	CAP,CER. 0.1uF/25V
C1319	08E37122S01	CAP,CER. 0.1uF/25V
C1320	08E37122S01	CAP,CER. 0.1uF/25V
C1321	08E37122S01	CAP,CER. 0.1uF/25V
C1322	08E37122S01	CAP,CER. 0.1uF/25V
C1323	08E37122S01	CAP,CER. 0.1uF/25V
C1324	08E37122S01	CAP,CER. 0.1uF/25V
C1327	08E38601S01	CAP,CER. 15pF/50V
C1328	08E36567S01	CAP,CER. 0.01uF/50V

CB1002	09E38642S01	CONN,WTB-7P
CB1101	09E36697S01	CONN,WTB-06P
CB1102	09E38639S01	CONN,WTB-10P
CB1103	09T75225Y26	FFC,51374-2693-ES
D1001	48E38629S01	DIODE,DA204U
D1002	48E36568S01	DIODE,DAN202K
D1101	48T85357W01	DIO,1PS226-CP
D1201	48E36633S01	DIODE,DAP202K
D1204	48T85357W01	DIO,1PS226-CP
D1205	48T85357W01	DIO,1PS226-CP
D1206	48-01469Z01	DIO,MURA110T3-E2
D1207	48-01469Z01	DIO,MURA110T3-E2
E1001	23E38617S01	CAP,ELY. 100uF/6.3V
E1101	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1102	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1103	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1104	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1105	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1106	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1107	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1108	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1109	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1110	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1111	23E38618S01	CAP,ELY. 10uF/16V
E1112	23E38618S01	CAP,ELY. 10uF/16V
E1113	23E38618S01	CAP,ELY. 10uF/16V
E1114	23E38618S01	CAP,ELY. 10uF/16V
E1115	23E38618S01	CAP,ELY. 10uF/16V
E1116	23T75234Y05	CAP,MAR10R-1C-D55E2
E1117	23T75234Y05	CAP,MAR10R-1C-D55E2
E1118	23T75234Y05	CAP,MAR10R-1C-D55E2
E1121	23T75234Y03	CAP,MAR101-0J-F55E6
E1122	23T75234Y03	CAP,MAR101-0J-F55E6
E1124	23T75234Y05	CAP,MAR10R-1C-D55E2
E1125	23T75234Y05	CAP,MAR10R-1C-D55E2
E1126	23E38616S01	CAP,ELY. 47uF/6.3V
E1127	23E38618S01	CAP,ELY. 10uF/16V
E1201	23S85262W05	CAP,ELY4R7-1C-BP-E2
E1207	23E38619S01	CAP,ELY. 4.7uF/25V
E1208	23E38619S01	CAP,ELY. 4.7uF/25V
E1209	23E38619S01	CAP,ELY. 4.7uF/25V
E1210	23E38619S01	CAP,ELY. 4.7uF/25V
E1211	23E38619S01	CAP,ELY. 4.7uF/25V
E1212	23E38619S01	CAP,ELY. 4.7uF/25V
E1213	23E38618S01	CAP,ELY. 10uF/16V
E1214	23E38618S01	CAP,ELY. 10uF/16V
E1215	23E38618S01	CAP,ELY. 10uF/16V
E1216	23E38618S01	CAP,ELY. 10uF/16V
E1301	23E38615S01	CAP,ELY. 22uF/6.3V
E1302	23E38617S01	CAP,ELY. 100uF/6.3V
E1303	23E38615S01	CAP,ELY. 22uF/6.3V
F1101	65T85352W25	FUSE,5A
IC1001	51T25370W01	IC,MC14538BFEL-SE6
IC1002	51T55070W05	MB88385CPF-ER-SE9
IC1003	51T93332F02	NJM2903V-TE2-SE2
IC1004	51T55336Y01	TC7SH04FU-TE85L-CP
IC1005	51T75529Y01	M24C16-WMN6T/W-SE2

IC1006	53-04487Z85	OFL,V1.03_PMAL501A
IC1007	51T65016Y19	S-80930CNMC-T2-CP
IC1008	51T45605Y01	TC7SH00FU-TE85L-CP
IC1009	51T15185Y01	TC7SH08FU-TE85L-CP
IC1010	51T15195Y01	TC74VHCT541AFT-L-SE5
IC1011	51T55336Y01	TC7SH04FU-TE85L-CP
IC1101	51E36634S01	IC,NJM4580V
IC1102	51E36634S01	IC,NJM4580V
IC1103	51E36634S01	IC,NJM4580V
IC1104	51-02321Z01	LC708770TS-E-QT
IC1105	51T65830Y01	DIR1703E/2K-SE6
IC1201	51E36634S01	IC,NJM4580V
IC1202	51E36634S01	IC,NJM4580V
IC1203	51E36634S01	IC,NJM4580V
IC1204	51E36634S01	IC,NJM4580V
IC1205	51E36634S01	IC,NJM4580V
IC1206	51E36634S01	IC,NJM4580V
IC1207	51E36634S01	IC,NJM4580V
IC1301	51-01084Z01	LM1117IDTX-ADJ-NE5
IC1302	51-00806Z01	DSP56371-QT
IC1303	51T35347Y01	TC7WH157FU-TE12L-SE1
L1101	24T65418Y11	IND,NLV25T47RJ-CP
L1102	24T65110W16	IND,LK21251R0K-CP
Q1006	48E37248S01	TR,FMC2
Q1007	48E36572S01	TR,DTC124EKA
Q1008	48E36573S01	TR,DTC144EK
Q1201	48T63788F01	TR,CP.2SD1328-TX
R1001	06E36467S01	RES,CF. 2.2K-1/16W
R1002	06E36467S01	RES,CF. 2.2K-1/16W
R1003	06E36467S01	RES,CF. 2.2K-1/16W
R1004	06E36467S01	RES,CF. 2.2K-1/16W
R1005	06E36467S01	RES,CF. 2.2K-1/16W
R1007	06E36462S01	RES,CF. 4.7K-1/16W
R1008	06E36462S01	RES,CF. 4.7K-1/16W
R1009	06E36462S01	RES,CF. 4.7K-1/16W
R1010	06E36462S01	RES,CF. 4.7K-1/16W
R1011	06E36462S01	RES,CF. 4.7K-1/16W
R1012	06E36486S01	RES,CF. 100-1/4W
R1013	06E36463S01	RES,CF. 10K-1/16W
R1014	06E36462S01	RES,CF. 4.7K-1/16W
R1015	06E38591S01	RES,CF. 1M-1/16W
R1016	06E31807S01	RES,CF. 330K-1/16W
R1017	06E38586S01	RES,CF. 470K-1/16W
R1018	06E36463S01	RES,CF. 10K-1/16W
R1019	06E36620S01	RES,CF. 3.3K-1/16W
R1020	06E38581S01	RES,CF. 160-1/4W
R1021	06E38581S01	RES,CF. 160-1/4W
R1022	06E38581S01	RES,CF. 160-1/4W
R1023	06E38581S01	RES,CF. 160-1/4W
R1024	06E36618S01	RES,CF. 1K-1/16W
R1025	06E36585S01	RES,CF. 2.2K-1/16W
R1026	06E31152S01	RES,CF. 1.5K-1/16W
R1027	06E36559S01	RES,CF. 47K-1/16W
R1028	06E31152S01	RES,CF. 1.5K-1/16W
R1029	06E36585S01	RES,CF. 2.2K-1/16W
R1030	06E36659S01	RES,CF. 15K-1/16W
R1031	06E36463S01	RES,CF. 10K-1/16W

	R1032	06E36658S01	RES,CF. 8.2K-1/16W
	R1033	06E37246S01	RES,CF. 27K-1/16W
	R1034	06E36622S01	RES,CF. 100K-1/16W
$1	R1035	06E36462S01	RES,CF. 4.7K-1/16W
	R1036	06E36462S01	RES,CF. 4.7K-1/16W
#1	R1037	06E36462S01	RES,CF. 4.7K-1/16W
%1	R1037	06E36462S01	RES,CF. 4.7K-1/16W
	R1038	06E31801S01	RES,CF. 1.8K-1/16W
	R1039	06E31809S01	RES,CF. 8.2K-1/16W
	R1040	06E31801S01	RES,CF. 1.8K-1/16W
	R1041	06E38590S01	RES,CF. 7.5K-1/16W
	R1042	06E36484S01	RES,CF. 220-1/4W
	R1043	06E36463S01	RES,CF. 10K-1/16W
	R1044	06E36464S01	RES,CF. 0-1/16W
	R1045	06E31149S01	RES,CF. 220-1/16W
	R1046	06E36464S01	RES,CF. 0-1/16W
	R1047	06E31149S01	RES,CF. 220-1/16W
	R1048	06E31149S01	RES,CF. 220-1/16W
	R1050	06E36559S01	RES,CF. 47K-1/16W
	R1051	06E36656S01	RES,CF. 390-1/16W
	R1052	06E36464S01	RES,CF. 0-1/16W
	R1053	06E36463S01	RES,CF. 10K-1/16W
	R1054	06E37165S01	RES,CF. 3.9K-1/16W
	R1055	06E36463S01	RES,CF. 10K-1/16W
	R1056	06E36668S01	RES,CF. 10K-1/16W
	R1057	06E36463S01	RES,CF. 10K-1/16W
	R1058	06E36559S01	RES,CF. 47K-1/16W
	R1059	06E36559S01	RES,CF. 47K-1/16W
	R1060	06E36463S01	RES,CF. 10K-1/16W
	R1061	06E31149S01	RES,CF. 220-1/16W
	R1062	06E35189S01	RES,CF. 150-1/16W
	R1063	06E35189S01	RES,CF. 150-1/16W
	R1064	06E35189S01	RES,CF. 150-1/16W
	R1065	06E35189S01	RES,CF. 150-1/16W
	R1066	06E35189S01	RES,CF. 150-1/16W
	R1101	06E36664S01	RES,CF. 330-1/16W
	R1102	06E36668S01	RES,CF. 10K-1/16W
	R1103	06E36668S01	RES,CF. 10K-1/16W
	R1104	06E36664S01	RES,CF. 330-1/16W
	R1105	06E36664S01	RES,CF. 330-1/16W
	R1106	06E36668S01	RES,CF. 10K-1/16W
	R1107	06E36668S01	RES,CF. 10K-1/16W
	R1108	06E36664S01	RES,CF. 330-1/16W
	R1109	06E36664S01	RES,CF. 330-1/16W
	R1110	06E36668S01	RES,CF. 10K-1/16W
	R1111	06E36668S01	RES,CF. 10K-1/16W
	R1112	06E36668S01	RES,CF. 10K-1/16W
	R1113	06E36668S01	RES,CF. 10K-1/16W
	R1114	06E36668S01	RES,CF. 10K-1/16W
	R1115	06E36668S01	RES,CF. 10K-1/16W
	R1116	06E36592S01	RES,CF. 22K-1/16W
	R1117	06E36592S01	RES,CF. 22K-1/16W
	R1118	06E36592S01	RES,CF. 22K-1/16W
	R1119	06E36592S01	RES,CF. 22K-1/16W
	R1120	06E36672S01	RES,CF. 39K-1/16W
	R1121	06E36670S01	RES,CF. 27K-1/16W
	R1122	06E36592S01	RES,CF. 22K-1/16W

R1123	06E36592S01	RES,CF. 22K-1/16W
R1124	06E38590S01	RES,CF. 7.5K-1/16W
R1125	06E36592S01	RES,CF. 22K-1/16W
R1126	06E36592S01	RES,CF. 22K-1/16W
R1127	06E36672S01	RES,CF. 39K-1/16W
R1128	06E36668S01	RES,CF. 10K-1/16W
R1129	06E36668S01	RES,CF. 10K-1/16W
R1130	06E36668S01	RES,CF. 10K-1/16W
R1131	06E36668S01	RES,CF. 10K-1/16W
R1132	06E36464S01	RES,CF. 0-1/16W
R1133	06E36667S01	RES,CF. 4.7K-1/16W
R1134	06E36667S01	RES,CF. 4.7K-1/16W
R1135	06E38392S01	RES,CF. 560-1/16W
R1136	06E36623S01	RES,CF. 1M-1/16W
R1137	06E36585S01	RES,CF. 2.2K-1/16W
R1138	06E36616S01	RES,CF. 100-1/16W
R1139	06E36616S01	RES,CF. 100-1/16W
R1140	06E36616S01	RES,CF. 100-1/16W
R1141	06E38392S01	RES,CF. 560-1/16W
R1142	06E36464S01	RES,CF. 0-1/16W
R1143	06E36464S01	RES,CF. 0-1/16W
R1144	06E36465S01	RES,CF. 1.2K-1/16W
R1145	06E36462S01	RES,CF. 4.7K-1/16W
R1148	06E36464S01	RES,CF. 0-1/16W
R1149	06E38392S01	RES,CF. 560-1/16W
R1201	06E38583S01	RES,CF. 4.7K-1/4W
R1207	06E36616S01	RES,CF. 100-1/16W
R1213	06E36484S01	RES,CF. 220-1/4W
R1219	06E36559S01	RES,CF. 47K-1/16W
R1225	06E33657S01	RES,CF. 15K-1/16W
R1226	06E33657S01	RES,CF. 15K-1/16W
R1227	06E33657S01	RES,CF. 15K-1/16W
R1228	06E33657S01	RES,CF. 15K-1/16W
R1229	06E33657S01	RES,CF. 15K-1/16W
R1230	06E33657S01	RES,CF. 15K-1/16W
R1231	06E36669S01	RES,CF. 24K-1/16W
R1232	06E36669S01	RES,CF. 24K-1/16W
R1233	06E36669S01	RES,CF. 24K-1/16W
R1234	06E36669S01	RES,CF. 24K-1/16W
R1235	06E36669S01	RES,CF. 24K-1/16W
R1236	06E36669S01	RES,CF. 24K-1/16W
R1237	06E32227S01	RES,CF. 6.8K-1/16W
R1238	06E32227S01	RES,CF. 6.8K-1/16W
R1239	06E32227S01	RES,CF. 6.8K-1/16W
R1240	06E32227S01	RES,CF. 6.8K-1/16W
R1241	06E32227S01	RES,CF. 6.8K-1/16W
R1242	06E32227S01	RES,CF. 6.8K-1/16W
R1243	06E32227S01	RES,CF. 6.8K-1/16W
R1244	06E32227S01	RES,CF. 6.8K-1/16W
R1245	06E32227S01	RES,CF. 6.8K-1/16W
R1246	06E32227S01	RES,CF. 6.8K-1/16W
R1247	06E32227S01	RES,CF. 6.8K-1/16W
R1248	06E32227S01	RES,CF. 6.8K-1/16W
R1249	06E31805S01	RES,CF. 75K-1/16W
R1250	06E31805S01	RES,CF. 75K-1/16W
R1251	06E31805S01	RES,CF. 75K-1/16W
R1252	06E31805S01	RES,CF. 75K-1/16W

R1253	06E31805S01	RES,CF. 75K-1/16W
R1254	06E31805S01	RES,CF. 75K-1/16W
R1255	06E38592S01	RES,CF. 16K-1/16W
R1256	06E38592S01	RES,CF. 16K-1/16W
R1257	06E33657S01	RES,CF. 15K-1/16W
R1258	06E38592S01	RES,CF. 16K-1/16W
R1259	06E38592S01	RES,CF. 16K-1/16W
R1260	06E33657S01	RES,CF. 15K-1/16W
R1261	06E31809S01	RES,CF. 8.2K-1/16W
R1262	06E36592S01	RES,CF. 22K-1/16W
R1263	06E31809S01	RES,CF. 8.2K-1/16W
R1264	06E36592S01	RES,CF. 22K-1/16W
R1265	06E36592S01	RES,CF. 22K-1/16W
R1266	06E31809S01	RES,CF. 8.2K-1/16W
R1267	06E31809S01	RES,CF. 8.2K-1/16W
R1268	06E36592S01	RES,CF. 22K-1/16W
R1269	06E36592S01	RES,CF. 22K-1/16W
R1270	06E31809S01	RES,CF. 8.2K-1/16W
R1271	06E36592S01	RES,CF. 22K-1/16W
R1272	06E37165S01	RES,CF. 5.1K-1/16W
R1273	06E36663S01	RES,CF. 56K-1/16W
R1274	06E36663S01	RES,CF. 56K-1/16W
R1275	06E36663S01	RES,CF. 56K-1/16W
R1276	06E36663S01	RES,CF. 56K-1/16W
R1277	06E36663S01	RES,CF. 56K-1/16W
R1278	06E36663S01	RES,CF. 56K-1/16W
R1306	06E38392S01	RES,CF. 560-1/16W
R1307	06E38392S01	RES,CF. 560-1/16W
R1308	06E38392S01	RES,CF. 560-1/16W
R1311	06E36463S01	RES,CF. 10K-1/16W
R1315	06E38392S01	RES,CF. 560-1/16W
R1316	06E36464S01	RES,CF. 0-1/16W
R1317	06E36464S01	RES,CF. 0-1/16W
R1319	06E36463S01	RES,CF. 10K-1/16W
R1320	06E36463S01	RES,CF. 10K-1/16W
RA1002	06S45591W02	RES,ARYMNR473J4-CP
RA1003	06S45591W02	RES,ARYMNR473J4-CP
RA1004	06S45591W02	RES,ARYMNR473J4-CP
RA1005	06S45591W02	RES,ARYMNR473J4-CP
RA1006	06S45591W02	RES,ARYMNR473J4-CP
RA1007	06S45591W02	RES,ARYMNR473J4-CP
TH1001	48T25250Y01	TMT,ERTJ1VV104J-CP
XL1001	91T45433W12	XTL,CP12A4.000M-E9
XL1002	91T55217Y04	XTL,NX8045GB16.0-E5
XL1101	91T55217Y03	XTL,NX8045GB12.2-E5
XL1301	91T65170Y08	XTL,2725T24.576M-E2
Z1001	91T15509Y08	EMI,BK1608HM102-CP
Z1101	91T15509Y08	EMI,BK1608HM102-CP
Z1102	91T15509Y08	EMI,BK1608HM102-CP
Z1103	91T15509Y08	EMI,BK1608HM102-CP
Z1104	91T15509Y08	EMI,BK1608HM102-CP
Z1105	91T15509Y08	EMI,BK1608HM102-CP
Z1106	91T15509Y08	EMI,BK1608HM102-CP
Z1107	91T15509Y08	EMI,BK1608HM102-CP
Z1108	91T15509Y08	EMI,BK1608HM102-CP
Z1109	91T15509Y08	EMI,BK1608HM102-CP
Z1110	91T15509Y08	EMI,BK1608HM102-CP

Z1111	91T15509Y08	EMI,BK1608HM102-CP
Z1112	91T15509Y08	EMI,BK1608HM102-CP
Z1113	91T15509Y08	EMI,BK1608HM102-CP
Z1114	91T15509Y08	EMI,BK1608HM102-CP
Z1301	91T15509Y08	EMI,BK1608HM102-CP
Z1302	91T15509Y08	EMI,BK1608HM102-CP
ZD1001	48E38627S01	DIO,ZENER MTZJ7.5A
ZD1002	48E38627S01	DIO,ZENER MTZJ7.5A
ZD1004	48E38626S01	DIO,ZENER MTZJ5.6A
ZD1005	48E38626S01	DIO,ZENER MTZJ5.6A
ZD1006	48E38628S01	DIO,ZENER MTZJ3.6A
ZD1007	48E38628S01	DIO,ZENER MTZJ3.6A

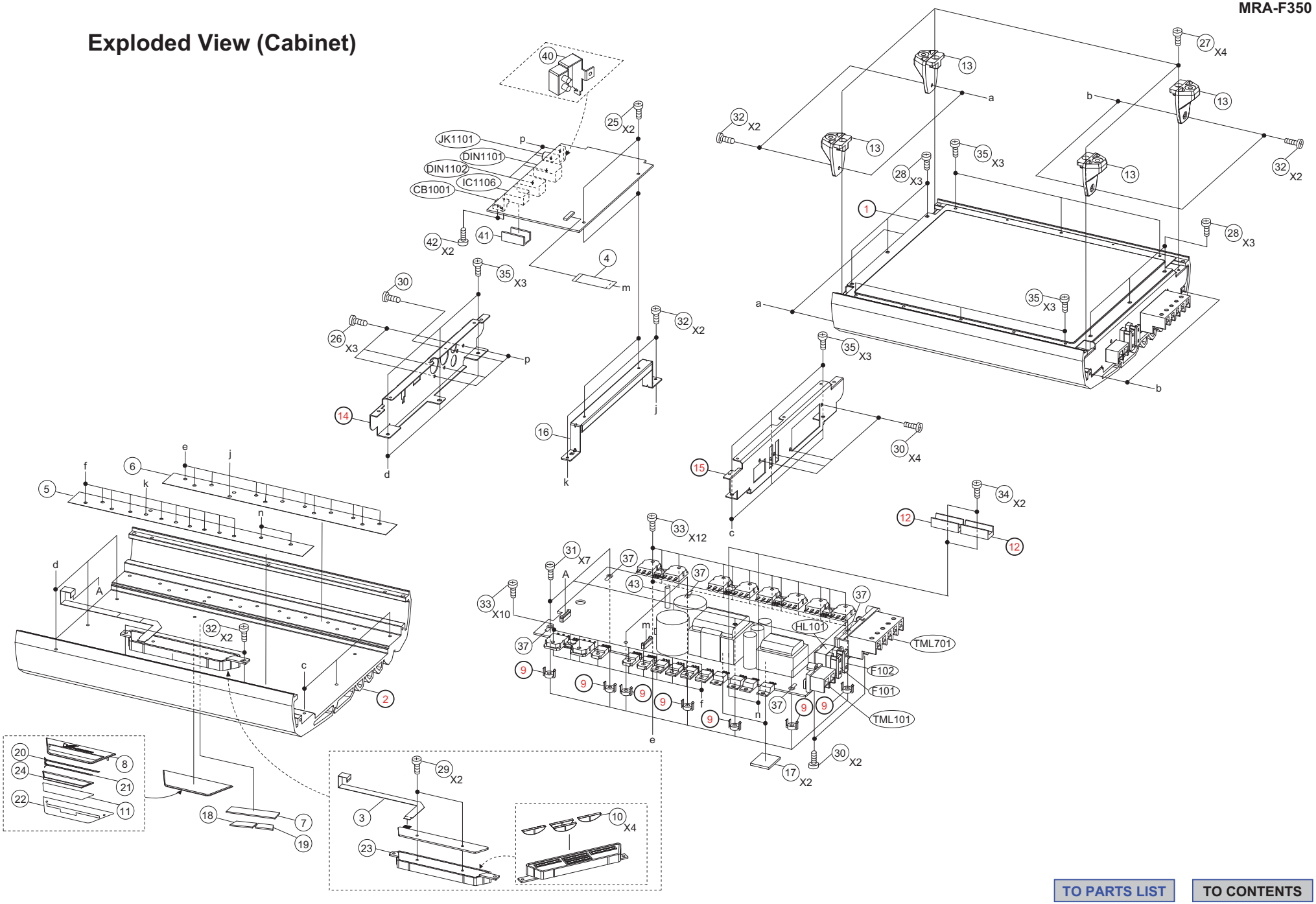
=======LED P.W.Board

LD2001	48E38623S01	LED,SML311BBT BLUE
LD2002	48E38623S01	LED,SML311BBT BLUE
LD2003	48E38623S01	LED,SML311BBT BLUE
LD2004	48E38624S01	LED,SML310LT RED
LD2005	48E38623S01	LED,SML311BBT BLUE
Q2001	48E36572S01	TR,DTC124EKA
Q2002	48E36572S01	TR,DTC124EKA
Q2003	48E36572S01	TR,DTC124EKA
Q2004	48E36572S01	TR,DTC124EKA
Q2005	48E36572S01	TR,DTC124EKA
R2001	06E38392S01	RES,CF. 560-1/16W
R2002	06E38392S01	RES,CF. 560-1/16W
R2003	06E38392S01	RES,CF. 560-1/16W
R2004	06E38392S01	RES,CF. 560-1/16W
R2005	06E38392S01	RES,CF. 560-1/16W
R2006	06E38392S01	RES,CF. 560-1/16W
R2007	06E32033S01	RES,CF. 910-1/16W
R2008	06E32033S01	RES,CF. 910-1/16W
R2009	06E38392S01	RES,CF. 560-1/16W
R2010	06E38392S01	RES,CF. 560-1/16W

=======Miscellaneous

CB1001	09E38640S01	CONN,PWR-2P
DIN1101	09T55071W02	CONN,TCP9389GREY
DIN1102	09T55071W02	CONN,TCP9389GREY
F101	65E36552S01	FUSE,AUTO 20A
F102	65E36552S01	FUSE,AUTO 20A
HL101	09E37987S01	FUSE,HOLDER
IC1106	51T45265W03	TORX193-NS
JK1101	09E38641S01	CONN,RCA-2P
TML101	09E33323S01	CONN,TERMINAL-2P
TML701	09E27882S01	CONN,TERMINAL-10P

Exploded View (Cabinet)



TO PARTS LIST TO CONTENTS

Cabinet Assembly Parts List

NOTE : The part that has not PART NUMBER will not be supplied.

1	- - - - - - - - - - -	COVER;BOTTOM
2	- - - - - - - - - - -	HEATSINK;MAIN
3	30E38646S01	FLAT,CABLE 8P
4	30E38647S01	FLAT,CABLE 26P
5	14E38648S01	INSULATOR,SIL PAD-A
6	14E38649S01	INSULATOR,SIL PAD-B
7	33E38650S01	PLATE,BADGE
8	33E38651S01	PLATE,BADGE V-POWER
9	- - - - - - - - - - -	SUPPORT,PWB
10	61E38652S01	LENS,LED
11	14E38653S01	SHEET,REFLECTOR
12	- - - - - - - - - - -	HEAT;SINKBAR
13	29E34942S01	LEG,MTG
14	- - - - - - - - - - -	CHAS;FRONT
15	- - - - - - - - - - -	CHAS;REAR
16	07E38656S01	BKT,SUB PWB
17	75T65628Y01	TC-600HS1.4-15-15
18	75E38659S01	TAPE,BADGE-A
19	75E38660S01	TAPE,BADGE-B
20	75E38661S01	TAPE,V-POWER-B
21	75E38662S01	TAPE,V-POWER-C
22	75E38663S01	TAPE,V-POWER-E
23	15E38664S01	CASE,LENS
24	34E38665S01	SCALE,PLATE
25	03E38666S01	SCR,M2.6X6(B)(BLK)
26	03E38667S01	SCR,M2.6X6(S)(BLK)
27	03E38668S01	SCR,M3X10(B)(BLK)
28	03E38669S01	SCR,M2.6X3.5(B)(WHT)
29	03E28022S01	SCR,M2.6X6(B)(WHT)
30	03E36201S01	SCR,M3X10(P)(BLK)
31	03E36204S01	SCR,M3X11(WP)(WHT)
32	03E36207S01	SCR,M3X6(B)(BLK)
33	03E37973S01	SCR,M3X12(WS)(WHT)
34	03E38670S01	SCR,M3X14(WS)(WHT)
35	03E38671S01	SCR,M3X6(B)(WHT)
37	29E23793S01	LUG,GND
40	07E38654S01	BKT,RCA
41	07E38655S01	BKT,OPT
42	03E36206S01	SCR,M3X8(B)(BLK)
43	30E38676S01	LUG,WIRE(BLK)