

SERVICE MANUAL

R E F E R E N C E

AMPLIFIER

R-150PLUS/300PLUS/500PLUS

interM

ELECTRICAL PARTS LIST (R - 150 PLUS)

Ref No.	Part No.	Description	Value	Qty
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MAIN B'D (C4008499900)

D200	2058100988	DIODE BRIDGE PBU 804	804	1
C203	3639474255	CAP TL 474K 250V K	474/250	1
CN10	4355923806	CONNECTOR WAFER 06P(J.ST)	6P	1
CN5	4355923807	CON WAFER 07P JST (3.96)	7P	1
CN7	4355923803	CONNECTOR WAFER 03P(J.ST)	3P	1
D201-202	2058100996	DIODE RECTIFIER LT1N4006(4007)	1N 4006	2
C208	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C207	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	1
C211	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C210	3409210171-T	CAP AF RSG 100UF 50V 8 P	100/50	1
C201-202	3419568281	CAP AF 6800UF 63V 30P JAMICON	6800/63	2
GND1	6505958210	GND TERMINAL	GND PLATE	1
R201	3009104973	RES CF 100K 1/5W J N	100K	1
R202-205	3009223973	RES CF 22K 1/5W J N	22K	4
R206-207	3009183973	RES CF 18K 1/5W J N	18K	2
R221	3039681572-F	RES MO 680 2W J N	680k 2W	1
R220	3009223973	RES CF 22K 1/5W J N	22K	1
R208	3009223973	RES CF 22K 1/5W J N	22K	1
R209	3009471973	RES CF 470 1/5W J N	470	1
R212	3009104973	RES CF 100K 1/5W J N	100K	1
R210	3009223973	RES CF 22K 1/5W J N	22K	1
R211	3009563973	RES CF 56K 1/5W J N	56K	1
RY1	5528009950	RELAY HR-CR3A23 DC 24VH	RLY DC24V	1
IC201	2118050410	IC TA7317P TOSHIBA	TA7317P	1
CN4	4355923804	CONNECTOR WAFER 04P (J.ST)	WAFHW4P3.96	1

1CH AMP B'D (C4008499910)

C101L	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07L C301L C302L	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03L C04L	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104L C106L C160L	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C08L	3529100311-A	CAP CE SL 10PF 50V J AXIAL	10P	1
C112L	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05L	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
AN5	4355464911	CON ASS'Y 7P JST	7P	1
L101L	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11-1	4355465109	CON ASS'Y 3P SHIELD	3P	1
AN2	4355465202	CON ASS'Y 6P SHIELD(3P)	6P	1
D101L D102L D103L D104L D106L D107L D108L D109L D110L D111L D112L	2058304100	DIODE IN4148M	1N4148	11
D113L D114L	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105L C117L	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118L C119L	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113L C114L	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115L	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1
C102L	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1

C01L C02L C06L C303L C304L	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK9	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK3	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108L C109L	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116L	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10L	2118010232	IC NJM072D JRC	NJM 072D	1
IC2L	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO2	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137L R138L	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	2
R132L R133L	3009431973	RES CF 430 1/5W J N	430	2
R120L R123L	3089101275	RES NFR 100 1/4W J R PHILKO	100	2
R124L R127L	3009101973	RES CF 100 1/5W J N	100	2
R152L	3009104973	RES CF 100K 1/5W J N	100K	1
R130L R135L	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	2
R141L	3039100575-T	RES MO 10 2W JR	10 2W	1
R103L R155L	3009123973	RES CF 12K 1/5W J N	12K	2
R122L	3009151973	RES CF 150 1/5W J N	150	1
R153L R160L	3009154973	RES CF 150K 1/5W J N	150K	2
R159L R158L	3009123973	RES CF 12K 1/5W J N	12K	2
R106L R107L	3009181973	RES CF 180 1/5W J N	180	2
R143L R144L	3009183973	RES CF 18K 1/5W J N	18K	2
R101L R112L R113L R118L R119L	3009102973	RES CF 1K 1/5W J N	1K	5
R146L	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301L R302L	3059222774	RES CE 2.2K 5W	2.2K 5W	2
R128L	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R07L R08L	3009563973	RES CF 56K 1/5W J N	56K	2
R09L	3009470973	RES CF 47 1/5W J N	47	1
R148L	3009273973	RES CF 27K 1/5W J N	27K	1
R108L R109L R110L R111L	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150L	3009391973	RES CF 390 1/5W J N	390	1
R226L	3009393973	RES CF 39K 1/5W J N	39K	1
R223L	3009302973	RES CF 3K 1/5W J N	3K	1
R129L R136L	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03L R04L R05L R06L	3002100953	RES CF 10K 1/5W F N	10K	4
R145L R147L	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121L	3009471973	RES CF 470 1/5W J N	470	1
R114L R115L R116L R117L	3009470973	RES CF 47 1/5W J N	47	4
R01L R02L	3009473973	RES CF 47K 1/5W J N	47K	2
R154L R157L	3009102973	RES CF 1K 1/5W J N	1K	2
R151L	3009561973	RES CF 560 1/5W J N	560	1
R102L	3009563973	RES CF 56K 1/5W J N	56K	1
R156L	3009303973	RES CF 30K 1/5W J N	30K	1
R161L	3039681575-T	RES MO 680 2W J RASIAL	680 2W	1
R104L R105L	3009683973	RES CF 68K 1/5W J N	68K	2
R125L R126L	3009113973	RES CF 11K 1/5W J N	11K	2
R149L	3009912973	RES CF 9.1K 1/5W JN	9.1K	1
SVR1L	3248347120-T	RES SEMI RH063MCS2R	470B	1
TP1L				1
TP2L			TP	1

Q112L	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116L	2028407122	TR NPN 2SC5200 TOSHIBA	5200	1
Q103L Q104L Q120L	2008606108-T	KTC3200-BL-AT	C3200	3
Q107L	2028407990	KTC4370A-Y-U	C4370	1
Q109L	2008606107-T	KTC3206-Y-AT	C3206	1
Q102L Q110L Q121L Q201L	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	4
Q101L Q111L	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113L	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105L Q106L	2008206106-T	KTA2400-GR-AT	KTA2400-GR-AT	2
Q117L	2028107118	TR PNP 2SA1943 TOSHIBA	1943	1
Q122L Q123L	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108L	2008206997-T	KTA1024-Y-AT	A1024	1
D301L D302L	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

2CH AMP B'D (C4008499920)

C101R	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07R C301R C302R	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03R C04R	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104R C106R C160R	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C112R	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05R	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
CN9	4355464811	CON ASS'Y 6P JST	6P	1
L101R	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11	4428594903	LA5268/LAB0640/2.5MM-03P	3P	1
AN1	4355465209	CON ASS'Y 6P SHIELD(3P)	6P	1
D101R D102R D103R D104R D106R D107R D108R D109R D110R D111R D112R	2058304100	DIODE IN4148M	1N4148	11
D113R D114R	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105R C117R	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118R C119R	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113R C114R	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115R	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1
C102R	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1
C01R C02R C06R C303R C304R	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK1	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK4	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108R C109R	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116R	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10R	2118010232	IC NJM072D JRC	NJM 072D	1
IC2R	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO1	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137R R138R	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	2
R132R R133R	3009431973	RES CF 430 1/5W J N	430	2
R120R R123R	3089101275	RES NFR 100 1/4W J R PHILKO	100	2
R124R R127R	3009101973	RES CF 100 1/5W J N	100	2
R152R	3009104973	RES CF 100K 1/5W J N	100K	1
R130R R135R	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	2
R141R	3039100575-T	RES MO 10 2W JR	10 2W	1
R103R R155R	3009123973	RES CF 12K 1/5W J N	12K	2

R122R	3009151973	RES CF 150 1/5W J N	150	1
R153R R160R	3009154973	RES CF 150K 1/5W J N	150K	2
R159R R158R	3009123973	RES CF 12K 1/5W J N	12K	2
R106R R107R	3009181973	RES CF 180 1/5W J N	180	2
R143R R144R	3009183973	RES CF 18K 1/5W J N	18K	2
R101R R112R R113R R118R R119R	3009102973	RES CF 1K 1/5W J N	1K	5
R146R	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301R R302R	3059222774	RES CE 2.2K 5W	2.2K 5W	2
R128R	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R10R	3009563973	RES CF 56K 1/5W J N	56K	1
R148R	3009273973	RES CF 27K 1/5W J N	27K	1
R108R R109R R110R R111R	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150R	3009391973	RES CF 390 1/5W J N	390	1
R129R R136R	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03R R04R R05R R06R	3002100953	RES CF 10K 1/5W F N	10K	4
R145R R147R	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121R	3009471973	RES CF 470 1/5W J N	470	1
R114R R115R R116R R117R	3009470973	RES CF 47 1/5W J N	47	4
R01R R02R	3009473973	RES CF 47K 1/5W J N	47K	2
R154R R157R	3009102973	RES CF 1K 1/5W J N	1K	2
R151R	3009561973	RES CF 560 1/5W J N	560	1
R102R	3009563973	RES CF 56K 1/5W J N	56K	1
R156R	3009303973	RES CF 30K 1/5W J N	30K	1
R104R R105R	3009683973	RES CF 68K 1/5W J N	68K	2
R125R R126R	3009113973	RES CF 11K 1/5W J N	11K	2
R149R	3009912973	RES CF 9.1K 1/5W JN	9.1K	1
SVR1R	3248347120-T	RES SEMI RH063MCS2R	470B	1
S3	4618001110	SW SV10020-0202-9T-SN	SLIDE SW	1
TP1				1
TP2			TP	1
Q112R	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116R	2028407122	TR NPN 2SC5200 TOSHIBA	5200	1
Q103R Q104R Q120R	2008606108-T	KTC3200-BL-AT	C3200	3
Q107R	2028407990	KTC4370A-Y-U	C4370	1
Q109R	2008606107-T	KTC3206-Y-AT	C3206	1
Q102R Q110R Q121R	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	3
Q101R Q111R	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113R	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105R Q106R	2008206106-T	KTA2400-GR-AT	2400	2
Q117R	2028107118	TR PNP 2SA1943 TOSHIBA	1943	1
Q122R Q123R	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108R	2008206997-T	KTA1024-Y-AT	A1024	1
D301R D302R	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

OUTPUT B'D (C4008499930)

JK5-6	4438091710	JACK SPEAKON (PCB INSERT TYPE)	JACK SPEAKON	2
C501-504	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1/100(M)	4
R501-504	3039470575-T	RES MO 47 2W J RADIAL	47 2W	4
SP1	4438190410	BINDING POST(2P)	BINDING POST	1
SP2	4438190420	BINDING POST(2P)	BINDING POST	1

AN4	4355465007	CON ASS'Y 4P JST	WAFHW4P3.96	1
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LED B'D (C4008499940)

CN1-2	4428595006	LW5267/LWB0640/2.5MM-06P	6P	2
GND2	6505958210	GND TERMINAL	GND PLATE	1
LD4	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD1 LD3 LD5 LD7	2300030105	LED LTL-1CHE-021A LITEON	LED RED	4
LD6	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD2	2300032105	LED LTL-1CHG-021A LITEON	LED GRN	1
R505	3009102973	RES CF 1K 1/5W J N	1K	1
R506-507	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
VR3-4	3228070100	VR RK16311E0Z0113B	10Kb	2

ELECTRICAL PARTS LIST (R - 300)

Ref No.	Part No.	Description	Value	Qty
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MAIN B'D (C4008499900)

D200	2058100988	DIODE BRIDGE PBU 804	804	1
C203	3639474255	CAP TL 474K 250V K	474/250	1
CN10	4355923806	CONNECTOR WAFER 06P(J.ST)	6P	1
CN5	4355923807	CON WAFER 07P JST (3.96)	7P	1
CN7	4355923803	CONNECTOR WAFER 03P(J.ST)	3P	1
D201-202	2058100996	DIODE RECTIFIER LT1N4006(4007)	1N 4006	2
C208	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C207	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	1
C211	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C210	3409210171-T	CAP AF RSG 100UF 50V 8 P	100/50	1
C201-202	3409510335	CAP LSW 10000UF/63V (JAMICON)	10000/63	2
GND1	6505958210	GND TERMINAL	GND PLATE	1
R201	3009104973	RES CF 100K 1/5W J N	100K	1
R202-205	3009223973	RES CF 22K 1/5W J N	22K	4
R206-207	3009183973	RES CF 18K 1/5W J N	18K	2
R221	3039102575-T	RES MO 1K 2W J RADIAL	1K 2W	1
R220	3009223973	RES CF 22K 1/5W J N	22K	1
R208	3009223973	RES CF 22K 1/5W J N	22K	1
R209	3009471973	RES CF 470 1/5W J N	470	1
R212	3009104973	RES CF 100K 1/5W J N	100K	1
R210	3009223973	RES CF 2.2K 1/5W J N	22K	1
R211	3009563973	RES CF 56K 1/5W J N	56K	1
RY1	5528009950	RELAY HR-CR3A23 DC 24VH	RLY DC24V	1
IC201	2118050410	IC TA7317P TOSHIBA	TA7317P	1
CN4	4355923804	CONNECTOR WAFER 04P (J.ST)	WAFHW4P3.96	1

1CH AMP B'D (C4008499910)

C101L	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07L C301L C302L	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03L C04L	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104L C106L C160L	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C08L	3529100311-A	CAP CE SL 10PF 50V J AXIAL	10P	1
C112L	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05L	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
AN5	4355464911	CON ASS'Y 7P JST	7P	1
L101L	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11-1	4355465109	CON ASS'Y 3P SHIELD	3P	1
AN2	4355465202	CON ASS'Y 6P SHIELD(3P)	6P	1
D101L D102L D103L D104L D106L D107L D108L D109L D110L D111L D112L	2058304100	DIODE IN4148M	1N4148	11
D113L D114L	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105L C117L	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118L C119L	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113L C114L	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115L	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1

C102L	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1
C01L C02L C06L C303L C304L	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK9	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK3	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108L C109L	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116L	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10L	2118010232	IC NJM072D JRC	NJM 072D	1
IC2L	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO2	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137L R138L R187L R188L	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	4
R132L R133L	3009471973	RES CF 470 1/5W J N	470	2
R120L R123L	3089101275	RES NFR 100 1/4W J R PHILKO	100	2
R124L R127L	3009101973	RES CF 100 1/5W J N	100	2
R152L	3009104973	RES CF 100K 1/5W J N	100K	1
R130L R135L R180L R185L	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	4
R141L	3039100575-T	RES MO 10 2W JR	10 2W	1
R103L R155L	3009123973	RES CF 12K 1/5W J N	12K	2
R122L	3009151973	RES CF 150 1/5W J N	150	1
R153L R160L	3009154973	RES CF 150K 1/5W J N	150K	2
R159L R158L	3009123973	RES CF 12K 1/5W J N	12K	2
R106L R107L	3009181973	RES CF 180 1/5W J N	180	2
R143L R144L	3009183973	RES CF 18K 1/5W J N	18K	2
R101L R112L R113L R118L R119L	3009102973	RES CF 1K 1/5W J N	1K	5
R146L	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301L R302L	3059227774	RES CE 2.7K 5W	2.7K 5W	2
R128L	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R07L R08L	3009563973	RES CF 56K 1/5W J N	56K	2
R09L	3009470973	RES CF 47 1/5W J N	47	1
R148L	3009273973	RES CF 27K 1/5W J N	27K	1
R108L R109L R110L R111L	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150L	3009391973	RES CF 390 1/5W J N	390	1
R226L	3009393973	RES CF 39K 1/5W J N	39K	1
R223L	3009302973	RES CF 3K 1/5W J N	3K	1
R129L R136L	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03L R04L R05L R06L	3002100953	RES CF 10K 1/5W F N	10K	4
R145L R147L	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121L	3009471973	RES CF 470 1/5W J N	470	1
R114L R115L R116L R117L	3009470973	RES CF 47 1/5W J N	47	4
R01L R02L	3009473973	RES CF 47K 1/5W J N	47K	2
R154L R157L	3009102973	RES CF 1K 1/5W J N	1K	2
R151L	3009561973	RES CF 560 1/5W J N	560	1
R102L	3009563973	RES CF 56K 1/5W J N	56K	1
R156L	3009303973	RES CF 30K 1/5W J N	30K	1
R161L	3039681575-T	RES MO 680 2W J RASIAL	680 2W	1
R104L R105L	3009683973	RES CF 68K 1/5W J N	68K	2
R125L R126L	3002150953	RES CF 15K 1/5W F N	15K	2

R149L	3009113973	RES CF 11K 1/5W J N	11K	1
SVR1L	3248347120-T	RES SEMI RH063MCS2R	470B	1
TP1L				1
TP2L			TP	1
Q112L	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116L Q186L	2028407122	TR NPN 2SC5200 TOSHIBA	3856	2
Q103L Q104L Q120L	2008606108-T	KTC3200-BL-AT	C3200	3
Q107L	2028407990	KTC4370A-Y-U	C4370	1
Q109L	2008606107-T	KTC3206-Y-AT	KTC3206Y	1
Q102L Q110L Q121L Q201L	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	4
Q101L Q111L	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113L	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105L Q106L	2008206106-T	KTA2400-GR-AT	KTA2400-GR-AT	2
Q117L Q187L	2028107118	TR PNP 2SA1943 TOSHIBA	1492	2
Q122L Q123L	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108L	2008206997-T	KTA1024-Y-AT	A1024	1
D301L D302L	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

2CH AMP B'D (C4008499920)

C101R	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07R C301R C302R	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03R C04R	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104R C106R C160R	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C112R	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05R	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
CN9	4355464811	CON ASS'Y 6P JST	6P	1
L101R	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11	4428594903	LA5268/LAB0640/2.5MM-03P	3P	1
AN1	4355465209	CON ASS'Y 6P SHIELD(3P)	6P	1
D101R D102R D103R D104R D106R D107R D108R D109R D110R D111R D112R	2058304100	DIODE IN4148M	1N4148	11
D113R D114R	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105R C117R	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118R C119R	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113R C114R	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115R	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1
C102R	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1
C01R C02R C06R C303R C304R	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK1	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK4	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108R C109R	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116R	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10R	2118010232	IC NJM072D JRC	NJM 072D	1
IC2R	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO1	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137R R138R R187R R188R	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	4
R132R R133R	3009471973	RES CF 470 1/5W J N	470	2
R120R R123R	3089101275	RES NFR 100 1/4W J R PHILKO	100	2

R124R R127R	3009101973	RES CF 100 1/5W J N	100	2
R152R	3009104973	RES CF 100K 1/5W J N	100K	1
R130R R135R R180R R185R	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	4
R141R	3039100575-T	RES MO 10 2W JR	10 2W	1
R103R R155R	3009123973	RES CF 12K 1/5W J N	12K	2
R122R	3009151973	RES CF 150 1/5W J N	150	1
R153R R160R	3009154973	RES CF 150K 1/5W J N	150K	2
R159R R158R	3009123973	RES CF 12K 1/5W J N	12K	2
R106R R107R	3009181973	RES CF 180 1/5W J N	180	2
R143R R144R	3009183973	RES CF 18K 1/5W J N	18K	2
R101R R112R R113R R118R R119R	3009102973	RES CF 1K 1/5W J N	1K	5
R146R	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301R R302R	3059227774	RES CE 2.7K 5W	2.7K 5W	2
R128R	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R10R	3009563973	RES CF 56K 1/5W J N	56K	1
R148R	3009273973	RES CF 27K 1/5W J N	27K	1
R108R R109R R110R R111R	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150R	3009391973	RES CF 390 1/5W J N	390	1
R129R R136R	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03R R04R R05R R06R	3002100953	RES CF 10K 1/5W F N	10K	4
R145R R147R	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121R	3009471973	RES CF 470 1/5W J N	470	1
R114R R115R R116R R117R	3009470973	RES CF 47 1/5W J N	47	4
R01R R02R	3009473973	RES CF 47K 1/5W J N	47K	2
R154R R157R	3009102973	RES CF 1K 1/5W J N	1K	2
R151R	3009561973	RES CF 560 1/5W J N	560	1
R102R	3009563973	RES CF 56K 1/5W J N	56K	1
R156R	3009303973	RES CF 30K 1/5W J N	30K	1
R104R R105R	3009683973	RES CF 68K 1/5W J N	68K	2
R125R R126R	3002150953	RES CF 15K 1/5W F N	15K	2
R149R	3009113973	RES CF 11K 1/5W J N	11K	1
SVR1R	3248347120-T	RES SEMI RH063MCS2R	470B	1
S3	4618001110	SW SV10020-0202-9T-SN	SLIDE SW	1
TP1				1
TP2			TP	1
Q112R	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116R Q186R	2028407122	TR NPN 2SC5200 TOSHIBA	3856	2
Q103R Q104R Q120R	2008606108-T	KTC3200-BL-AT	C3200	3
Q107R	2028407990	KTC4370A-Y-U	C4370	1
Q109R	2008405999	KTC3206-Y-AT	C3206	1
Q102R Q110R Q121R	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	3
Q101R Q111R	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113R	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105R Q106R	2008206106-T	KTA2400-GR-AT	2400	2
Q117R Q187R	2028107118	TR PNP 2SA1943 TOSHIBA	1492	2
Q122R Q123R	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108R	2008005999	KTA1024-Y-AT	A1024	1
D301R D302R	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

OUTPUT B'D (C4008499930)

JK5-6	4438091710	JACK SPEAKON (PCB INSERT TYPE)	JACK SPEAKON	2
C501-504	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1/100(M)	4
R501-504	3039470575-T	RES MO 47 2W J RADIAL	47 2W	4
SP1	4438190410	BINDING POST(2P)	BINDING POST	1
SP2	4438190420	BINDING POST(2P)	BINDING POST	1
AN4	4355465007	CON ASSY 4P JST	WAFHW4P3.96	1

LED B'D (C4008499940)

CN1-2	4428595006	LW5267/LWB0640/2.5MM-06P	6P	2
GND2	6505958210	GND TERMINAL	GND PLATE	1
LD4	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD1 LD3 LD5 LD7	2300030105	LED LTL-1CHE-021A LITEON	LED RED	4
LD6	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD2	2300032105	LED LTL-1CHG-021A LITEON	LED GRN	1
R505	3009102973	RES CF 1K 1/5W J N	1K	1
R506-507	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
VR3-4	3228070100	VR RK16311E0Z0113B	10Kb	2

ELECTRICAL PARTS LIST (R - 500)

Ref No.	Part No.	Description	Value	Qty
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MAIN B'D (C4008499900)

D200	2058100968	DIODE BRIDGE KBU1004G TAIWAN	1004	1
C203	3639474255	CAP TL 474K 250V K	474/250	1
CN10	4355923806	CONNECTOR WAFER 06P(J.ST)	6P	1
CN5	4355923807	CON WAFER 07P JST (3.96)	7P	1
CN7	4355923803	CONNECTOR WAFER 03P(J.ST)	3P	1
D201-202	2058100996	DIODE RECTIFIER LT1N4006(4007)	1N 4006	2
C208	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C207	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	1
C211	3409210141-T	CAP AF RSG 100UF 25V 6 P	100/25	1
C210	3409210171-T	CAP AF RSG 100UF 50V 8 P	100/50	1
C201-202	3419510350	CAP LSW 10000UF/80V	10000/80	2
GND1	6505958210	GND TERMINAL	GND PLATE	1
R201	3009104973	RES CF 100K 1/5W J N	100K	1
R202-205	3009223973	RES CF 22K 1/5W J N	22K	4
R206-207	3009183973	RES CF 18K 1/5W J N	18K	2
R221	3039152575-T	RES MO 1.5K 2W J RADIAL	1.5k 2W	1
R220	3009223973	RES CF 22K 1/5W J N	22K	1
R208	3009223973	RES CF 22K 1/5W J N	22K	1
R209	3009471973	RES CF 470 1/5W J N	470	1
R212	3009104973	RES CF 100K 1/5W J N	100K	1
R210	3009223973	RES CF 2.2K 1/5W J N	22K	1
R211	3009563973	RES CF 56K 1/5W J N	56K	1
RY1	5528009950	RELAY HR-CR3A23 DC 24VH	RLY DC24V	1
IC201	2118050410	IC TA7317P TOSHIBA	TA7317P	1
CN4	4355923804	CONNECTOR WAFER 04P (J.ST)	WAFHW4P3.96	1

1CH AMP B'D (C4008499910)

C101L	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07L C301L C302L	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03L C04L	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104L C106L C160L	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C08L	3529100311-A	CAP CE SL 10PF 50V J AXIAL	10P	1
C112L	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05L	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
AN5	4355464911	CON ASS'Y 7P JST	7P	1
L101L	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11-1	4355465109	CON ASS'Y 3P SHIELD	3P	1
AN2	4355465202	CON ASS'Y 6P SHIELD(3P)	6P	1
D101L D102L D103L D104L D106L D107L D108L D109L D110L D111L D112L	2058304100	DIODE IN4148M	1N4148	11
D113L D114L	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105L C117L	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118L C119L	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113L C114L	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115L	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1
C102L	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1

C01L C02L C06L C303L C304L	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK9	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK3	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108L C109L	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116L	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10L	2118010232	IC NJM072D JRC	NJM 072D	1
IC2L	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO2	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137L R138L R177L R178L R187L R188L	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	6
R132L R133L	3009151973	RES CF 150 1/5W J N	150	2
R120L R123L	3089101275	RES NFR 100 1/4W J R PHILKO	100	2
R124L R127L	3009101973	RES CF 100 1/5W J N	100	2
R152L	3009104973	RES CF 100K 1/5W J N	100K	1
R130L R135L R170L R175L R180L R185L	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	6
R141L	3039100575-T	RES MO 10 2W JR	10 2W	1
R103L R155L	3009123973	RES CF 12K 1/5W J N	12K	2
R122L	3009151973	RES CF 150 1/5W J N	150	1
R153L R160L	3009154973	RES CF 150K 1/5W J N	150K	2
R159L R158L	3009123973	RES CF 12K 1/5W J N	12K	2
R106L R107L	3009181973	RES CF 180 1/5W J N	180	2
R143L R144L	3009183973	RES CF 18K 1/5W J N	18K	2
R101L R112L R113L R118L R119L	3009102973	RES CF 1K 1/5W J N	1K	5
R146L	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301L R302L	3059302773	RES CE 3K 5W J M	3K 5W	2
R128L	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R07L R08L	3009563973	RES CF 56K 1/5W J N	56K	2
R09L	3009470973	RES CF 47 1/5W J N	47	1
R148L	3009273973	RES CF 27K 1/5W J N	27K	1
R108L R109L R110L R111L	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150L	3009391973	RES CF 390 1/5W J N	390	1
R226L	3009393973	RES CF 39K 1/5W J N	39K	1
R223L	3009302973	RES CF 3K 1/5W J N	3K	1
R129L R136L	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03L R04L R05L R06L	3002100953	RES CF 10K 1/5W F N	10K	4
R145L R147L	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121L	3009471973	RES CF 470 1/5W J N	470	1
R114L R115L R116L R117L	3009470973	RES CF 47 1/5W J N	47	4
R01L R02L	3009473973	RES CF 47K 1/5W J N	47K	2
R154L R157L	3009102973	RES CF 1K 1/5W J N	1K	2
R151L	3009561973	RES CF 560 1/5W J N	560	1
R102L	3009563973	RES CF 56K 1/5W J N	56K	1
R156L	3009303973	RES CF 30K 1/5W J N	30K	1
R161L	3039681575-T	RES MO 680 2W J RASIAL	680 2W	1
R104L R105L	3009683973	RES CF 68K 1/5W J N	68K	2
R125L R126L	3002100953	RES CF 10K 1/5W F N	10K	2
R149L	3009183973	RES CF 18K 1/5W J N	18K	1

SVR1L	3248347120-T	RES SEMI RH063MCS2R	470B	1
TP1L				1
TP2L			TP	1
Q112L	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116L Q176L Q186L	2028407122	TR NPN 2SC5200 TOSHIBA	5200	3
Q103L Q104L Q120L	2008606108-T	KTC3200-BL-AT	C3200	3
Q107L	2028407990	KTC4370A-Y-U	C4370	1
Q109L	2008405999	TR NPN 2SC4001 NEC	C4001	1
Q102L Q110L Q121L Q201L	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	4
Q101L Q111L	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113L	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105L Q106L	2008206106-T	KTA2400-GR-AT	KTA2400-GR-AT	2
Q117L Q177L Q187L	2028107118	TR PNP 2SA1943 TOSHIBA	1943	3
Q122L Q123L	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108L	2008005999	TR PNP 2SA 1546 NEC	A1546	1
D301L D302L	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

2CH AMP B'D (C4008499920)

C101R	3509102231-A	CAP CE YB 1000PF 50V K AXIAL	0.001	1
C07R C301R C302R	3509104530-T	CAP CE F 0.1UF 50V Z	0.1/50	3
C03R C04R	3509101231-A	CAP CE B 100PF 50V K AXIAL	100P	2
C104R C106R C160R	3529150311-A	CAP CE SL 15PF 50V J AXIAL	15P	3
C112R	3529330311-A	CAP CE SL 33PF 50V J AXIAL	33P	1
C05R	3529050311-A	CAP CE SL 5P 50V C AXIAL	5P	1
CN9	4355464811	CON ASS'Y 6P JST	6P	1
L101R	2648099920	COIL INDUCTOR 0.6UH	0.6uH	1
AN11	4428594903	LA5268/LAB0640/2.5MM-03P	3P	1
AN1	4355465209	CON ASS'Y 6P SHIELD(3P)	6P	1
D101R D102R D103R D104R D106R D107R D108R D109R D110R D111R D112R	2058304100	DIODE IN4148M	1N4148	11
D113R D114R	2058100110	DIODE RL207 PYUNG CHANG	PS 2010	2
C105R C117R	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C118R C119R	3409247991-T	CAP AF RSG 4.7UF 100V 5 P	4.7/100	2
C113R C114R	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	2
C115R	3409222141-T	CAP AF RSG 220UF 25V J 8 P	220/25	1
C102R	3409247971-T	CAP AF RSG 4.7UF 50V 5 P	4.7/50	1
C01R C02R C06R C303R C304R	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	5
JK1	C4438097210	JACK PHONE(4P) JY-6313(J.T)	PHONE 4P	1
JK4	4438189310	XLR JACK(F) JY-5033A(J.T)	XLR 3P(F)	1
C108R C109R	3609472120-T	CAP MA 0.0047UF 100V J	0.0047(M)	2
C116R	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1(M)	1
IC10R	2118010232	IC NJM072D JRC	NJM 072D	1
IC2R	2118010432	IC NJM2068DD JRC	NJM 2068D	1
PO1	2438007993	POSISTOR PTFM04BE222Q2N34B0	27	1
R137R R138R R177R R178R R187R R188R	3059278674	RES CE RGC3 0.27 3W(NOBLE)	0.27 5W	6
R132R R133R	3009151973	RES CF 150 1/5W J N	150	2
R120R R123R	3089101275	RES NFR 100 1/4W J R PHILKO	100	2
R124R R127R	3009101973	RES CF 100 1/5W J N	100	2

R152R	3009104973	RES CF 100K 1/5W J N	100K	1
R130R R135R R170R R175R R180R R185R	3089100275	RES NFR 10 1/4W J R PHILKO	10(NFR)	6
R141R	3039100575-T	RES MO 10 2W JR	10 2W	1
R103R R155R	3009123973	RES CF 12K 1/5W J N	12K	2
R122R	3009151973	RES CF 150 1/5W J N	150	1
R153R R160R	3009154973	RES CF 150K 1/5W J N	150K	2
R159R R158R	3009123973	RES CF 12K 1/5W J N	12K	2
R106R R107R	3009181973	RES CF 180 1/5W J N	180	2
R143R R144R	3009183973	RES CF 18K 1/5W J N	18K	2
R101R R112R R113R R118R R119R	3009102973	RES CF 1K 1/5W J N	1K	5
R146R	3009222973	RES CF 2.2K 1/5W J N	2.2K	1
R301R R302R	3059302774	RES CE 3K 5W JR	3K 5W	2
R128R	3039271575-T	RES MO 270 2W J RADIAL	270 2W	1
R10R	3009563973	RES CF 56K 1/5W J N	56K	1
R148R	3009273973	RES CF 27K 1/5W J N	27K	1
R108R R109R R110R R111R	3009332973	RES CF 3.3K 1/5W J N	3.3K	4
R150R	3009391973	RES CF 390 1/5W J N	390	1
R129R R136R	3039479575-T	RES MO 4.7 2W J RADIAL	4.7 2W	2
R03R R04R R05R R06R	3002100953	RES CF 10K 1/5W F N	10K	4
R145R R147R	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
R121R	3009471973	RES CF 470 1/5W J N	470	1
R114R R115R R116R R117R	3009470973	RES CF 47 1/5W J N	47	4
R01R R02R	3009473973	RES CF 47K 1/5W J N	47K	2
R154R R157R	3009102973	RES CF 1K 1/5W J N	1K	2
R151R	3009561973	RES CF 560 1/5W J N	560	1
R102R	3009563973	RES CF 56K 1/5W J N	56K	1
R156R	3009303973	RES CF 30K 1/5W J N	30K	1
R104R R105R	3009683973	RES CF 68K 1/5W J N	68K	2
R125R R126R	3002100953	RES CF 10K 1/5W F N	10K	2
R149R	3009183973	RES CF 18K 1/5W J N	18K	1
SVR1R	3248347120-T	RES SEMI RH063MCS2R	470B	1
S3	4618001110	SW SV10020-0202-9T-SN	SLIDE SW	1
TP1				1
TP2			TP	1
Q112R	2028407990	KTC4370A-Y-U	2SC 4370A	1
Q116R Q176R Q186R	2028407122	TR NPN 2SC5200 TOSHIBA	5200	3
Q103R Q104R Q120R	2008606108-T	KTC3200-BL-AT	C3200	3
Q107R	2028407990	KTC4370A-Y-U	C4370	1
Q109R	2008405999	TR NPN 2SC4001 NEC	C4001	1
Q102R Q110R Q121R	2008606104-T	TR NPN KTC3198-Y-AT TO-92	KTC 3198Y	3
Q101R Q111R	2008606105-T	TR NPN KTA1266-Y-AT TO-92	2SA 1266GR	2
Q113R	2028107984	KTA1659A-Y-U	2SA 1659A	1
Q105R Q106R	2008206106-T	KTA2400-GR-AT	2400	2
Q117R Q177R Q187R	2028107118	TR PNP 2SA1943 TOSHIBA	1943	3
Q122R Q123R	2008206105-T	TR PNP KTA1268-GR-AT TO-92	KTA 1268	2
Q108R	2008005999	TR NPN 2SC4001 NEC	A1546	1
D301R D302R	2058502150	DIODE ZENER UZ-15BM(1N5245B)	UZ 15BM 1W	2

OUTPUT B'D (C4008499930)

JK5-6	4438091710	JACK SPEAKON (PCB INSERT TYPE)	JACK SPEAKON	2
C501-504	3609104122-T	CAP MA 0.1UF 100V J SMALL	0.1/100(M)	4
R501-504	3039470575-T	RES MO 47 2W J RADIAL	47 2W	4
SP1	4438190410	BINDING POST(2P)	BINDING POST	1
SP2	4438190420	BINDING POST(2P)	BINDING POST	1
AN4	4355465007	CON ASS'Y 4P JST	WAFHW4P3.96	1

LED B'D (C4008499940)

CN1-2	4428595006	LW5267/LWB0640/2.5MM-06P	6P	2
GND2	6505958210	GND TERMINAL	GND PLATE	1
LD4	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD1 LD3 LD5 LD7	2300030105	LED LTL-1CHE-021A LITEON	LED RED	4
LD6	2300032105	LED LTL-1CHG-021A LITEON	LED GRE	1
LD2	2300032105	LED LTL-1CHG-021A LITEON	LED GRN	1
R505	3009102973	RES CF 1K 1/5W J N	1K	1
R506-507	3009472973	RES CF 4.7K 1/5W J N	4.7K	2
VR3-4	3228070100	VR RK16311E0Z0113B	10Kb	2



