





## ELECTRICAL PARTS LIST

Ser. No.	Ref. No.	Part No.	Description	Ser. No.	Ref. No.	Part No.	Description
<b>PCB-1 MAIN DRIVER P.C. BOARD</b>							
<b>CAPACITORS</b>							
879	C31	5354-104593	CAP, MYL .1 $\mu$	818	R437	5134-153J25P	RES, CBN 1/4P 15K
879	C32	5354-104593	CAP, MYL .1 $\mu$	818	R438	5134-153J25P	RES, CBN 1/4P 15K
771	C401	5345-107B0951	CAP, MINI ELE 100 $\mu$ /10V	805	R439	5174-222381	RES, MTL 1/4 2.2K
771	C402	5345-107B0951	CAP, MINI ELE 100 $\mu$ /10V	805	R440	5174-222381	RES, MTL 1/4 2.2K
776	C403	5359-2715851	CAP, PPP 270p	805	R441	5174-222381	RES, MTL 1/4 2.2K
776	C404	5359-2715851	CAP, PPP 270p	805	R442	5174-222381	RES, MTL 1/4 2.2K
773	C405	5345-337D041	CAP, MINI ELE 330 $\mu$ /25V	795	$\Delta$ R443	5102-2214713	RES, FUSE 220
773	C406	5345-337D041	CAP, MINI ELE 330 $\mu$ /25V	795	$\Delta$ R444	5102-2214713	RES, FUSE 220
780	C407	5353-040934	CAP, MCA 4p	795	$\Delta$ R445	5102-2214713	RES, FUSE 220
780	C408	5353-040934	CAP, MCA 4p	795	$\Delta$ R446	5102-2214713	RES, FUSE 220
781	C409	5353-680534	CAP, MCA 68p	804	R447	5174-153381	RES, MTL 1/4 15K
781	C410	5353-680534	CAP, MCA 68p	804	R448	5174-153381	RES, MTL 1/4 15K
772	C411	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V	804	R449	5174-153381	RES, MTL 1/4 15K
772	C412	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V	804	R450	5174-153381	RES, MTL 1/4 15K
774	C413	5345-477J0962	CAP, MINI ELE 470 $\mu$ /100V	795	$\Delta$ R451	5102-2214713	RES, FUSE 220
774	C414	5345-477J0962	CAP, MINI ELE 470 $\mu$ /100V	795	$\Delta$ R452	5102-2214713	RES, FUSE 220
774	C415	5345-477J0962	CAP, MINI ELE 470 $\mu$ /100V	795	$\Delta$ R453	5102-2214713	RES, FUSE 220
774	C416	5345-477J0962	CAP, MINI ELE 470 $\mu$ /100V	795	$\Delta$ R454	5102-2214713	RES, FUSE 220
772	C417	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V	819	R455	5134-561J25P	RES, CBN 1/4P 560
772	C418	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V	819	R456	5134-561J25P	RES, CBN 1/4P 560
067B	C431	5361-101KB	CAP, CER 100p 	820	R457	5134-471J25P	RES, CBN 1/4P 470
067B	C432	5361-101KB	CAP, CER 100p 	820	R458	5134-471J25P	RES, CBN 1/4P 470
066B	C557	5361-101KB	CAP, CER 100p 	807	R459	5134-131J25P	RES, CBN 1/4P 130
066B	C558	5361-101KB	CAP, CER 100p 	807	R460	5134-131J25P	RES, CBN 1/4P 130
<b>RESISTORS</b>							
828	R41	5134-223J25P	RES, CBN 1/4P 22K	794	$\Delta$ R461	5102-1005711	RES, FUSE 10
828	R42	5134-223J25P	RES, CBN 1/4P 22K	794	$\Delta$ R462	5102-1005711	RES, FUSE 10
828	R43	5134-223J25P	RES, CBN 1/4P 22K	794	$\Delta$ R463	5102-1005711	RES, FUSE 10
828	R44	5134-223J25P	RES, CBN 1/4P 22K	794	$\Delta$ R464	5102-1005711	RES, FUSE 10
828	R45	5134-223J25P	RES, CBN 1/4P 22K	796	$\Delta$ R465	5102-1014713	RES, FUSE 100
828	R46	5134-223J25P	RES, CBN 1/4P 22K	796	$\Delta$ R466	5102-1014713	RES, FUSE 100
847	R67	5134-105J25P	RES, CBN 1/4P 1M	796	$\Delta$ R467	5102-1014713	RES, FUSE 100
847	R68	5134-105J25P	RES, CBN 1/4P 1M	796	$\Delta$ R468	5102-1014713	RES, FUSE 100
808	R401	5134-102J25P	RES, CBN 1/4P 1K	798	$\Delta$ R469	5102-3R3579	RES, FUSE 3.3
808	R402	5134-102J25P	RES, CBN 1/4P 1K	798	$\Delta$ R470	5102-3R3579	RES, FUSE 3.3
809	R403	5134-223J25P	RES, CBN 1/4P 22K	798	$\Delta$ R471	5102-3R3579	RES, FUSE 3.3
809	R404	5134-223J25P	RES, CBN 1/4P 22K	798	$\Delta$ R472	5102-3R3579	RES, FUSE 3.3
810	R405	5134-683J25P	RES, CBN 1/4P 68K	821	R473	5134-150J25P	RES, CBN 1/4P 15
810	R406	5134-683J25P	RES, CBN 1/4P 68K	821	R474	5134-150J25P	RES, CBN 1/4P 15
799	$\Delta$ R407	5102-1824715	RES, FUSE 1.8K	821	R475	5134-150J25P	RES, CBN 1/4P 15
799	$\Delta$ R408	5102-1824715	RES, FUSE 1.8K	821	R476	5134-150J25P	RES, CBN 1/4P 15
799	$\Delta$ R409	5102-1824715	RES, FUSE 1.8K	823	$\Delta$ R481	5102-8204713	RES, FUSE 82
799	$\Delta$ R410	5102-1824715	RES, FUSE 1.8K	823	$\Delta$ R482	5102-8204713	RES, FUSE 82
812	R411	5134-221J25P	RES, CBN 1/4P 220	827	R497	5134-273J25P	RES, CBN 1/4P 27K
812	R412	5134-221J25P	RES, CBN 1/4P 220	827	R498	5134-273J25P	RES, CBN 1/4P 27K
812	R413	5134-221J25P	RES, CBN 1/4P 220	<b>TRANSISTORS</b>			
812	R414	5134-221J25P	RES, CBN 1/4P 220	770	Q401	5616-2SK364(V)or(BL)	FET, N-CH
813	R415	5134-562J25P	RES, CBN 1/4P 5.6K	770	Q402	5616-2SK364(V)or(BL)	FET, N-CH
813	R416	5134-562J25P	RES, CBN 1/4P 5.6K	741	Q403	5613-2240(BL)	XISTOR, NPN R
814	R417	5134-391J25P	RES, CBN 1/4P 390	741	Q404	5613-2240(BL)	XISTOR, NPN R
814	R418	5134-391J25P	RES, CBN 1/4P 390	741	Q405	5613-2240(BL)	XISTOR, NPN R
815	R419	5134-473J25P	RES, CBN 1/4P 47K	741	Q406	5613-2240(BL)	XISTOR, NPN R
815	R420	5134-473J25P	RES, CBN 1/4P 47K	745	Q407	5613-1845(E)or(F)	XISTOR, NPN R
816	R421	5134-473J25P	RES, CBN 1/4P 47K	745	Q408	5613-1845(E)or(F)	XISTOR, NPN R
816	R422	5134-473J25P	RES, CBN 1/4P 47K	745	Q409	5613-1845(E)or(F)	XISTOR, NPN R
802	R423	5174-361381	RES, MTL 1/4 360	745	Q410	5613-1845(E)or(F)	XISTOR, NPN R
802	R424	5174-361381	RES, MTL 1/4 360	744	Q411	5612-649A(C)	XISTOR, PNP A
801	R425	5174-270381	RES, MTL 1/4 27	744	Q412	5612-649A(C)	XISTOR, PNP A
801	R426	5174-270381	RES, MTL 1/4 27	766	Q413	5613-2320L(F)	XISTOR, NPN R
797	$\Delta$ R427	5102-1224713	RES, FUSE 1.2K	766	Q414	5613-2320L(F)	XISTOR, NPN R
797	$\Delta$ R428	5102-1224713	RES, FUSE 1.2K	767	Q415	5611-999L(F)	XISTOR, PNP R
797	$\Delta$ R429	5102-1224713	RES, FUSE 1.2K	767	Q416	5611-999L(F)	XISTOR, PNP R
797	$\Delta$ R430	5102-1224713	RES, FUSE 1.2K	743	Q417	5611-992(E)	XISTOR, PNP R
825	R431	5134-103J25P	RES, CBN 1/4P 10K	743	Q418	5611-992(E)	XISTOR, PNP R
825	R432	5134-103J25P	RES, CBN 1/4P 10K	746	Q419	5613-2705(O)or(Y)	XISTOR, NPN R
803	R433	5174-243381	RES, MTL 1/4 24K	746	Q420	5613-2705(O)or(Y)	XISTOR, NPN R
803	R434	5174-243381	RES, MTL 1/4 24K	748	Q421	5611-1285A(F)	XISTOR, PNP R
818	R435	5134-153J25P	RES, CBN 1/4P 15K	748	Q422	5611-1285A(F)	XISTOR, PNP R
818	R436	5134-153J25P	RES, CBN 1/4P 15K	747	Q423	5613-3245A(F)	XISTOR, NPN R
				747	Q424	5613-3245A(F)	XISTOR, NPN R
				748	Q425	5611-1285A(F)	XISTOR, PNP R
				748	Q426	5611-1285A(F)	XISTOR, PNP R
				747	Q427	5613-3245A(F)	XISTOR, NPN R
				747	Q428	5613-3245A(F)	XISTOR, NPN R

Ser. No.	Ref. No.	Part No.	Description
745	Q429	5613-1845(E)or(F)	XISTOR, NPN R
745	Q430	5613-1845(E)or(F)	XISTOR, NPN R
749	Q433	5614-669A(C)	XISTOR, NPN A
749	Q434	5614-669A(C)	XISTOR, NPN A
750	Q435	5612-649A(C)	XISTOR, PNP A
750	Q436	5612-649A(C)	XISTOR, PNP A
755	Q437	5611-1306(O)or(Y)	XISTOR, PNP R
755	Q438	5611-1306(O)or(Y)	XISTOR, PNP R
752	Q439	5613-3298(O)or(Y)	XISTOR, NPN R
752	Q440	5613-3298(O)or(Y)	XISTOR, NPN R
742	Q449	5611-970(BL)	XISTOR, PNP R
742	Q450	5611-970(BL)	XISTOR, PNP R
<b>DIODES</b>			
763	D401	5631-1S2473	DIODE, DET
763	D402	5631-1S2473	DIODE, DET
764	D403	5635-HZ15-2L	DIODE, ZENER
764	D404	5635-HZ15-2L	DIODE, ZENER
<b>CONTROLS</b>			
791	VR401	5101-6838875	RES, SEMI FIX 68K
791	VR402	5101-6838875	RES, SEMI FIX 68K
792	VR403	5101-4717675	RES, SEMI FIX 470
792	VR404	5101-4717675	RES, SEMI FIX 470
<b>MISCELLANEOUS</b>			
943	CN103	4443-030185	CONNECTOR
789	LCN527	4163-0107020	CONNECTOR W/W
967	JL518	4242-R0307201	JUMPER LEAD
967	JL519	4242-R0307201	JUMPER LEAD
968	JL520	4242-R0304201	JUMPER LEAD
968	JL521	4242-R0304201	JUMPER LEAD
947	TM101	4214-11021	TERMINAL
948	TM102	4214-11031	TERMINAL
950	TM107	4214-11013	TERMINAL

**PCB-2 MAIN P.C. BOARD**

864	C3	5352-1041957	CAP, MTL .1 $\mu$
864	C4	5352-1041957	CAP, MTL .1 $\mu$
864	C5	5352-1041957	CAP, MTL .1 $\mu$
864	C6	5352-1041957	CAP, MTL .1 $\mu$
870	$\Delta$ C7	5341-003HM828	CAP, ELE 8200 $\mu$ /80V
870	$\Delta$ C8	5341-003HM828	CAP, ELE 8200 $\mu$ /80V
870	$\Delta$ C9	5341-003HM828	CAP, ELE 8200 $\mu$ /80V
870	$\Delta$ C10	5341-003HM828	CAP, ELE 8200 $\mu$ /80V
839	C11	5345-336B0951	CAP, MINI ELE 33 $\mu$ /10V
840	C13	5354-334593	CAP, MYL .33 $\mu$
840	C14	5354-334593	CAP, MYL .33 $\mu$
842	C15	5354-332J1H1M	CAP, MYL 3300p
876	C16	5345-476F041	CAP, MINI ELE 47 $\mu$ /50V
841	C25	5354-104593	CAP, MYL .1 $\mu$
841	C26	5354-104593	CAP, MYL .1 $\mu$
838	C27	5345-475F0952	CAP, MINI ELE 4.7 $\mu$ /50V
877	C28	5345-107C041	CAP, MINI ELE 100 $\mu$ /16V
878	C29	5345-476C041	CAP, MINI ELE 47 $\mu$ /16V
062B	C59	5352-1040962	CAP, MTL .1 $\mu$ <b>G GB</b>
062B	C60	5352-1040962	CAP, MTL .1 $\mu$ <b>G GB</b>
778	C419	5354-683593	CAP, MYL .068 $\mu$
778	C420	5354-683593	CAP, MYL .068 $\mu$
778	C421	5354-683593	CAP, MYL .068 $\mu$
778	C422	5354-683593	CAP, MYL .068 $\mu$

Ser. No.	Ref. No.	Part No.	Description
<b>RESISTORS</b>			
843	$\Delta$ R1	5102-8204713	RES, FUSE 82
848	R2	5134-820J25P	RES, CBN 1/4P 82
843	$\Delta$ R3	5102-8204713	RES, FUSE 82
848	R4	5134-820J25P	RES, CBN 1/4P 82
849	R5	5134-103J25P	RES, CBN 1/4P 10K
850	R6	5134-222J25P	RES, CBN 1/4P 2.2K
851	R7	5134-473J25P	RES, CBN 1/4P 47K
852	R8	5134-334J25P	RES, CBN 1/4P 330K
853	R9	5134-104J25P	RES, CBN 1/4P 100K
853	R10	5134-104J25P	RES, CBN 1/4P 100K
849	R11	5134-103J25P	RES, CBN 1/4P 10K
854	R12	5134-225J25P	RES, CBN 1/4P 2.2M
855	R13	5134-684J25P	RES, CBN 1/4P 680K
856	R14	5134-184J25P	RES, CBN 1/4P 180K
853	R15	5134-104J25P	RES, CBN 1/4P 100K
851	R16	5134-473J25P	RES, CBN 1/4P 47K
857	R17	5134-223J25P	RES, CBN 1/4P 22K
851	R18	5134-473J25P	RES, CBN 1/4P 47K
858	R19	5134-152J25P	RES, CBN 1/4P 1.5K
857	R20	5134-223J25P	RES, CBN 1/4P 22K
859	R21	5134-393J25P	RES, CBN 1/4P 39K
849	R22	5134-103J25P	RES, CBN 1/4P 10K
857	R23	5134-223J25P	RES, CBN 1/4P 22K
851	R24	5134-473J25P	RES, CBN 1/4P 47K
882	$\Delta$ R25	5102-6804713	RES, FUSE 68
881	R26	5135-101J50P	RES, CBN 1/2P 100
880	R27	5134-682J25P	RES, CBN 1/4P 6.8K
860	R29	5134-562J25P	RES, CBN 1/4P 5.6K
860	R30	5134-562J25P	RES, CBN 1/4P 5.6K
860	R31	5134-562J25P	RES, CBN 1/4P 5.6K
860	R32	5134-562J25P	RES, CBN 1/4P 5.6K
844	R33	5134-152J25P	RES, CBN 1/4P 1.5K
844	R34	5134-152J25P	RES, CBN 1/4P 1.5K
860	R35	5134-562J25P	RES, CBN 1/4P 5.6K
860	R36	5134-562J25P	RES, CBN 1/4P 5.6K
860	R37	5134-562J25P	RES, CBN 1/4P 5.6K
860	R38	5134-562J25P	RES, CBN 1/4P 5.6K
846	R39	5134-472J25P	RES, CBN 1/4P 4.7K
846	R40	5134-472J25P	RES, CBN 1/4P 4.7K
850	R57	5134-222J25P	RES, CBN 1/4P 2.2K
845	R59	5134-102J25P	RES, CBN 1/4P 1K
860	R87	5134-562J25P	RES, CBN 1/4P 5.6K
860	R88	5134-562J25P	RES, CBN 1/4P 5.6K
860	R89	5134-562J25P	RES, CBN 1/4P 5.6K
860	R90	5134-562J25P	RES, CBN 1/4P 5.6K
822	R477	5134-100J25P	RES, CBN 1/4P 10
822	R478	5134-100J25P	RES, CBN 1/4P 10
822	R479	5134-100J25P	RES, CBN 1/4P 10
822	R480	5134-100J25P	RES, CBN 1/4P 10
785	R483	5275-R27671	RES, CEM 5P .27
785	R484	5275-R27671	RES, CEM 5P .27
785	R485	5275-R27671	RES, CEM 5P .27
785	R486	5275-R27671	RES, CEM 5P .27
786	R487	5173-5R6571	RES, MTL 2 5.6
786	R488	5173-5R6571	RES, MTL 2 5.6
786	R489	5173-5R6571	RES, MTL 2 5.6
786	R490	5173-5R6571	RES, MTL 2 5.6
787	R491	5171-220572	RES, MTL 1 22
787	R492	5171-220572	RES, MTL 1 22

Ser. No.	Ref. No.	Part No.	Description
<b>TRANSISTORS</b>			
831	Q1	5613-2603(E)or(F)	XISTOR, NPN R
832	Q2	5611-1115(E)or(F)	XISTOR, PNP R
831	Q3	5613-2603(E)or(F)	XISTOR, NPN R
832	Q4	5611-1115(E)or(F)	XISTOR, PNP R
832	Q7	5611-1115(E)or(F)	XISTOR, PNP R
833	Q8	5613-1845(E)or(F)	XISTOR, NPN R
834	Q9	5611-992(E)or(F)	XISTOR, PNP R
834	Q10	5611-992(E)or(F)	XISTOR, PNP R
873	Q13	5611-1359(O)or(Y)	XISTOR, PNP R
758	Q441	5613-3281(O)or(R)	XISTOR, NPN R
758	Q442	5613-3281(O)or(R)	XISTOR, NPN R

Ser. No.	Ref. No.	Part No.	Description
760	Q443	5611-1302(O)or(R)	XISTOR, PNP R
760	Q444	5611-1302(O)or(R)	XISTOR, PNP R
758	Q445	5613-3281(O)or(R)	XISTOR, NPN R
758	Q446	5613-3281(O)or(R)	XISTOR, NPN R
760	Q447	5611-1302(O)or(R)	XISTOR, PNP R
760	Q448	5611-1302(O)or(R)	XISTOR, PNP R

**DIODES**

836	D3	5632-DS135E	DIODE, RECT
836	D4	5632-DS135E	DIODE, RECT
835	D5	5635-HZ6A-2L	DIODE, ZENER
837	D6	5631-1S2473	DIODE, DET
874	D7	5635-HZ15-2L	DIODE, ZENER
872	D8	5631-1S2473	DIODE, DET
869	△D13	5685-D5FB20F1	SILICON, BRIG
869	△D14	5685-D5FB20F1	SILICON, BRIG
765	D405	5632-10DF2	DIODE, RECT
765	D406	5632-10DF2	DIODE, RECT
765	D407	5632-10DF2	DIODE, RECT
765	D408	5632-10DF2	DIODE, RECT
762	D409	5641-MV12YM	VARISTOR
762	D410	5641-MV12YM	VARISTOR

**COILS**

769	L401	5597-45502	CORE, BEADS
769	L402	5597-45502	CORE, BEADS
769	L403	5597-45502	CORE, BEADS
769	L404	5597-45502	CORE, BEADS
768	L405	5991-7165	SPRING COIL
768	L406	5991-7165	SPRING COIL

**MISCELLANEOUS**

779	LCN511	4163-0145024	CONNECTOR W/W
782	LCN512	4163-0145025	CONNECTOR W/W
783	LCN513	4163-0145026	CONNECTOR W/W
784	LCN514	4163-0145027	CONNECTOR W/W
788	LCN515	4163-0110024	CONNECTOR W/W
788	LCN516	4163-0110024	CONNECTOR W/W
945	CN101	4443-030185	CONNECTOR
945	CN102	4443-030185	CONNECTOR
949	TM103	4214-11033	TERMINAL
949	TM104	4214-11033	TERMINAL
946	TM105	4214-11021	TERMINAL
946	TM106	4214-11021	TERMINAL

**PCB-3 POWER SWITCH P.C.BOARD**

**CAPACITORS**

863	△C1	5352-1030959	CAP, MTL .01μ	U	BK
863B	△C1	5352-1030958	CAP, MTL .01μ	G	GB
863D	△C1	5352-1030961	CAP, MTL .01μ	N	

**RESISTORS**

042B	△R101	5135-335J50P	RES, CBN 1/2P	3.3M	G	GB
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**MISCELLANEOUS**

891	△SW8	4431-A027160	SWITCH, PUSH
928	TM202	4214-122	TERMINAL
928	TM203	4214-122	TERMINAL

Ser. No.	Ref. No.	Part No.	Description
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**PCB-4 SPEAKER P.C.BOARD**

**RESISTORS**

826	R493	5134-102J25P	RES, CBN 1/4P	1K
826	R494	5134-102J25P	RES, CBN 1/4P	1K
826	R495	5134-102J25P	RES, CBN 1/4P	1K
826	R496	5134-102J25P	RES, CBN 1/4P	1K

**MISCELLANEOUS**

927	TM901	4214-156	TERMINAL
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**PCB-5 TONE 1 P.C.BOARD**

**CAPACITORS**

729	C17	5345-337D041	CAP, MINI ELE	330μ/25V
729	C18	5345-337D041	CAP, MINI ELE	330μ/25V
730	C21	5345-227D041	CAP, MINI ELE	220μ/25V
730	C22	5345-227D041	CAP, MINI ELE	220μ/25V
731	C61	5345-107C041	CAP, MINI ELE	100μ/16V
731	C62	5345-107C041	CAP, MINI ELE	100μ/16V
730	C63	5345-227D041	CAP, MINI ELE	220μ/25V
730	C64	5345-227D041	CAP, MINI ELE	220μ/25V
664	C501	5353-181534	CAP, MCA	180p
664	C502	5353-181534	CAP, MCA	180p
660	C508	5345-106C0951	CAP, MINI ELE	10μ/16V
667	C511	5353-010934	CAP, MCA	1p
667	C512	5353-010934	CAP, MCA	1p
661	C513	5345-226D0951	CAP, MINI ELE	22μ/25V
661	C514	5345-226D0951	CAP, MINI ELE	22μ/25V
668	C515	5353-330534	CAP, MCA	33p
668	C516	5353-330534	CAP, MCA	33p
668	C517	5353-330534	CAP, MCA	33p
668	C518	5353-330534	CAP, MCA	33p
662	C519	5345-476C0951	CAP, MINI ELE	47μ/16V
662	C520	5345-476C0951	CAP, MINI ELE	47μ/16V
659	C543	5345-227D041	CAP, MINI ELE	220μ/25V
659	C544	5345-227D041	CAP, MINI ELE	220μ/25V
066B	C557	5361-101KB	CAP, CER	100p
066C	C557	5361-101KB	CAP, CER	100p
066B	C558	5361-101KB	CAP, CER	100p
066C	C558	5361-101KB	CAP, CER	100p
660	C507	5345-106C0951	CAP, MINI ELE	10μ/16V
625	C901	5345-104F0951	CAP, MINI ELE	.1μ/50V
625	C902	5345-104F0951	CAP, MINI ELE	.1μ/50V
629	C903	5354-154593	CAP, MYL	.15μ
629	C904	5354-154593	CAP, MYL	.15μ
627	C905	5345-107D045	CAP, MINI ELE	100μ/25V
627	C906	5345-107D045	CAP, MINI ELE	100μ/25V
630	C907	5354-334593	CAP, MYL	.33μ
630	C908	5354-334593	CAP, MYL	.33μ
626	C909	5345-224F0951	CAP, MINI ELE	.22μ/50V
626	C910	5345-224F0951	CAP, MINI ELE	.22μ/50V
624	C911	5345-227D041	CAP, MINI ELE	220μ/25V
624	C912	5345-227D041	CAP, MINI ELE	220μ/25V

**RESISTORS**

732	△R47	5102-1214715	RES, FUSE	120
732	△R48	5102-1214715	RES, FUSE	120
734	R49	5176-S010J271	RES, MTL 1/2	270
734	R50	5176-S010J271	RES, MTL 1/2	270
734	R51	5176-S010J271	RES, MTL 1/2	270
734	R52	5176-S010J271	RES, MTL 1/2	270
734	R53	5176-S010J271	RES, MTL 1/2	270
734	R54	5176-S010J271	RES, MTL 1/2	270
940	R56	5134-152J25P	RES, CBN 1/4P	1.5K
733	△R61	5102-3914715	RES, FUSE	390
733	△R62	5102-3914715	RES, FUSE	390
735	R63	5176-S010J391	RES, MTL 1/2	390
735	R64	5176-S010J391	RES, MTL 1/2	390
735	R65	5176-S010J391	RES, MTL 1/2	390
735	R66	5176-S010J391	RES, MTL 1/2	390
737	R69	5134-153J25P	RES, CBN 1/4P	15K

Ser. No.	Ref. No.	Part No.	Description
737	R70	5134-153J25P	RES, CBN 1/4P 15K
736	R71	5134-123J25P	RES, CBN 1/4P 12K
736	R72	5134-123J25P	RES, CBN 1/4P 12K
738	△R91	5102-1014715	RES, FUSE 100
738	△R92	5102-1014715	RES, FUSE 100
681	R501	5134-102J25P	RES, CBN 1/4P 1K
681	R502	5134-102J25P	RES, CBN 1/4P 1K
683	R505	5134-394J25P	RES, CBN 1/4P 390K
683	R506	5134-394J25P	RES, CBN 1/4P 390K
682	R507	5134-274J25P	RES, CBN 1/4P 270K
682	R508	5134-274J25P	RES, CBN 1/4P 270K
700	R511	5134-331J25P	RES, CBN 1/4P 330
700	R512	5134-331J25P	RES, CBN 1/4P 330
684	R519	5134-473J25P	RES, CBN 1/4P 47K
684	R520	5134-473J25P	RES, CBN 1/4P 47K
685	R521	5134-332J25P	RES, CBN 1/4P 3.3K
685	R522	5134-332J25P	RES, CBN 1/4P 3.3K
685	R523	5134-332J25P	RES, CBN 1/4P 3.3K
685	R524	5134-332J25P	RES, CBN 1/4P 3.3K
686	R525	5134-471J25P	RES, CBN 1/4P 470
686	R526	5134-471J25P	RES, CBN 1/4P 470
686	R527	5134-471J25P	RES, CBN 1/4P 470
686	R528	5134-471J25P	RES, CBN 1/4P 470
687	R529	5134-331J25P	RES, CBN 1/4P 330
687	R530	5134-331J25P	RES, CBN 1/4P 330
688	R531	5134-222J25P	RES, CBN 1/4P 2.2K
688	R532	5134-222J25P	RES, CBN 1/4P 2.2K
688	R533	5134-222J25P	RES, CBN 1/4P 2.2K
688	R534	5134-222J25P	RES, CBN 1/4P 2.2K
689	R535	5134-274J25P	RES, CBN 1/4P 270K
689	R536	5134-274J25P	RES, CBN 1/4P 270K
690	R537	5134-153J25P	RES, CBN 1/4P 15K
690	R538	5134-153J25P	RES, CBN 1/4P 15K
687	R539	5134-331J25P	RES, CBN 1/4P 330
687	R540	5134-331J25P	RES, CBN 1/4P 330
687	R541	5134-331J25P	RES, CBN 1/4P 330
687	R542	5134-331J25P	RES, CBN 1/4P 330
691	R553	5134-121J25P	RES, CBN 1/4P 120
691	R554	5134-121J25P	RES, CBN 1/4P 120
684	R555	5134-473J25P	RES, CBN 1/4P 47K
684	R556	5134-473J25P	RES, CBN 1/4P 47K
688	R561	5134-222J25P	RES, CBN 1/4P 2.2K
688	R562	5134-222J25P	RES, CBN 1/4P 2.2K
641	R901	5134-102J25P	RES, CBN 1/4P 1K
641	R902	5134-102J25P	RES, CBN 1/4P 1K
632	R903	5134-684J25P	RES, CBN 1/4P 680K
632	R904	5134-684J25P	RES, CBN 1/4P 680K
633	R905	5134-224J25P	RES, CBN 1/4P 220K
633	R906	5134-224J25P	RES, CBN 1/4P 220K
634	R907	5134-332J25P	RES, CBN 1/4P 3.3K
634	R908	5134-332J25P	RES, CBN 1/4P 3.3K
634	R909	5134-332J25P	RES, CBN 1/4P 3.3K
634	R910	5134-332J25P	RES, CBN 1/4P 3.3K
635	R911	5134-183J25P	RES, CBN 1/4P 18K
635	R912	5134-183J25P	RES, CBN 1/4P 18K
636	R913	5134-472J25P	RES, CBN 1/4P 4.7K
636	R914	5134-472J25P	RES, CBN 1/4P 4.7K
638	R915	5134-562J25P	RES, CBN 1/4P 5.6K
638	R916	5134-562J25P	RES, CBN 1/4P 5.6K
634	R917	5134-332J25P	RES, CBN 1/4P 3.3K
634	R918	5134-332J25P	RES, CBN 1/4P 3.3K
635	R919	5134-183J25P	RES, CBN 1/4P 18K
635	R920	5134-183J25P	RES, CBN 1/4P 18K
637	R921	5134-331J25P	RES, CBN 1/4P 330
637	R922	5134-331J25P	RES, CBN 1/4P 330
634	R923	5134-332J25P	RES, CBN 1/4P 3.3K
634	R924	5134-332J25P	RES, CBN 1/4P 3.3K
639	R925	5134-221J25P	RES, CBN 1/4P 220
639	R926	5134-221J25P	RES, CBN 1/4P 220
637	R927	5134-331J25P	RES, CBN 1/4P 330
637	R928	5134-331J25P	RES, CBN 1/4P 330
640	R929	5134-104J25P	RES, CBN 1/4P 100K
640	R930	5134-104J25P	RES, CBN 1/4P 100K

Ser. No.	Ref. No.	Part No.	Description
<b>TRANSISTORS</b>			
721	Q5	5613-3422(O)or(Y)	XISTOR, NPN R
722	Q6	5611-1359(O)or(Y)	XISTOR, PNP R
721	Q11	5613-3422(O)or(Y)	XISTOR, NPN R
722	Q12	5611-1359(O)or(Y)	XISTOR, PNP R
651	Q501	5613-2320L(F)	XISTOR, NPN R
651	Q502	5613-2320L(F)	XISTOR, NPN R
651	Q503	5613-2320L(F)	XISTOR, NPN R
651	Q504	5613-2320L(F)	XISTOR, NPN R
652	Q505	5613-2603(E)or(F)	XISTOR, NPN R
652	Q506	5613-2603(E)or(F)	XISTOR, NPN R
652	Q507	5613-2603(E)or(F)	XISTOR, NPN R
652	Q508	5613-2603(E)or(F)	XISTOR, NPN R
653	Q509	5611-1115(E)or(F)	XISTOR, PNP R
653	Q510	5611-1115(E)or(F)	XISTOR, PNP R
652	Q511	5613-2603(E)or(F)	XISTOR, NPN R
652	Q512	5613-2603(E)or(F)	XISTOR, NPN R
653	Q513	5611-1115(E)or(F)	XISTOR, PNP R
653	Q514	5611-1115(E)or(F)	XISTOR, PNP R
655	Q515	5611-992(E)	XISTOR, PNP R
655	Q516	5611-992(E)	XISTOR, PNP R
654	Q517	5613-1845(E)	XISTOR, NPN R
654	Q518	5613-1845(E)	XISTOR, NPN R
621	Q901	5613-2603(F)or(E)	XISTOR, NPN R
621	Q902	5613-2603(F)or(E)	XISTOR, NPN R
622	Q903	5611-1115(F)or(E)	XISTOR, PNP R
622	Q904	5611-1115(F)or(E)	XISTOR, PNP R
621	Q905	5613-2603(F)or(E)	XISTOR, NPN R
621	Q906	5613-2603(F)or(E)	XISTOR, NPN R
<b>DIODES</b>			
726	D9	5635-HZ24-2L	DIODE, ZENER
726	D10	5635-HZ24-2L	DIODE, ZENER
727	D11	5635-HZ15-2L	DIODE, ZENER
727	D12	5635-HZ15-2L	DIODE, ZENER
657	D503	5631-1S2473	DIODE, DET
657	D504	5631-1S2473	DIODE, DET
<b>CONTROLS</b>			
913	VR501	5113-50396122	RES, V CBN 16 50K
913	VR502	5113-50396122	RES, V CBN 16 50K
909	VR505	5113-50373148	RES, V CBN 16 50K
909	VR506	5113-50373148	RES, V CBN 16 50K
911	VR507	5113-10474148	RES, V CBN 16 100K
911	VR508	5113-10474148	RES, V CBN 16 100K
<b>MISCELLANEOUS</b>			
969	JL501	4242-R0403201	JUMPER LEAD
970	JL502	4242-R0307800	JUMPER LEAD
971	JL503	4242-R0407181	JUMPER LEAD
972	JL504	4242-R0307551	JUMPER LEAD
973	JL505	4242-R0305800	JUMPER LEAD
974	JL506	4242-R0307601	JUMPER LEAD
975	JL507	4242-R0303141	JUMPER LEAD
970	JL508	4242-R0307800	JUMPER LEAD
970	JL509	4242-R0307800	JUMPER LEAD
970	JL510	4242-R0307800	JUMPER LEAD
970	JL511	4242-R0307800	JUMPER LEAD
976	JL515	4242-R0303551	JUMPER LEAD
978	JL516	4242-R0403181	JUMPER LEAD
979	JL517	4242-R0403181	JUMPER LEAD
981	JL801	4242-R0304651	JUMPER LEAD
980	JL802	4242-R0304651	JUMPER LEAD
897	SW1	4424-00102045	SWITCH, RO-SL
898	SW2	4424-00103065	SWITCH, RO-SL
899	SW3	4424-00101043	SWITCH, RO-SL
708	LCN519	4163-0125020	CONNECTOR W/W
709	LCN528	4163-0125024	CONNECTOR W/W

Ser. No.	Ref. No.	Part No.	Description
<b>PCB-6 TONE 2 P.C.BOARD</b>			
<b>CAPACITORS</b>			
933	C75	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V
933	$\Delta$ C76	5345-106C0951	CAP, MINI ELE 10 $\mu$ /16V
643	C503	5354-394593	CAP, MYL .39 $\mu$
643	C504	5354-394593	CAP, MYL .39 $\mu$
644	C505	5354-183J1HM	CAP, MYL .018 $\mu$
644	C506	5354-183J1HM	CAP, MYL .018 $\mu$
669	C521	5354-224593	CAP, MYL .22 $\mu$
669	C522	5354-224593	CAP, MYL .22 $\mu$
679	C523	5354-393J1HM	CAP, MYL .039 $\mu$
679	C524	5354-393J1HM	CAP, MYL .039 $\mu$
672	C527	5354-183J1HM	CAP, MYL .018 $\mu$
672	C528	5354-183J1HM	CAP, MYL .018 $\mu$
674	C533	5354-104593	CAP, MYL .1 $\mu$
674	C534	5354-104593	CAP, MYL .1 $\mu$
677	C535	5354-682J1HM	CAP, MYL 6800p
677	C536	5354-682J1HM	CAP, MYL 6800p
679	C537	5354-393J1HM	CAP, MYL .039 $\mu$
679	C538	5354-393J1HM	CAP, MYL .039 $\mu$
665	C539	5359-2025851	CAP, PPP 2000p
665	C540	5359-2025851	CAP, PPP 2000p
678	C541	5354-123J1HM	CAP, MYL .012 $\mu$
678	C542	5354-123J1HM	CAP, MYL .012 $\mu$
059B	C554	5361-223ZF	CAP, CER .022 $\mu$ <b>G GB</b>
<b>RESISTORS</b>			
938	R55	5134-152J25P	RES, CBN 1/4P 1.5K
939	R58	5134-122J25P	RES, CBN 1/4P 1.2K
646	R503	5134-105J25P	RES, CBN 1/4P 1M
646	R504	5134-105J25P	RES, CBN 1/4P 1M
702	R543	5134-102J25P	RES, CBN 1/4P 1K
702	R544	5134-102J25P	RES, CBN 1/4P 1K
697	R545	5134-153J25P	RES, CBN 1/4P 15K
697	R546	5134-153J25P	RES, CBN 1/4P 15K
692	R547	5134-272J25P	RES, CBN 1/4P 2.7K
692	R548	5134-272J25P	RES, CBN 1/4P 2.7K
693	R549	5134-331J25P	RES, CBN 1/4P 330
693	R550	5134-331J25P	RES, CBN 1/4P 330
699	R551	5134-122J25P	RES, CBN 1/4P 1.2K
699	R552	5134-122J25P	RES, CBN 1/4P 1.2K
697	R557	5134-153J25P	RES, CBN 1/4P 15K
697	R558	5134-153J25P	RES, CBN 1/4P 15K
698	R559	5134-272J25P	RES, CBN 1/4P 2.7K
698	R560	5134-272J25P	RES, CBN 1/4P 2.7K
695	R581	5134-184J25P	RES, CBN 1/4P 180K
695	R582	5134-184J25P	RES, CBN 1/4P 180K
696	R583	5134-223J25P	RES, CBN 1/4P 22K
696	R584	5134-223J25P	RES, CBN 1/4P 22K
701	R589	5134-391J25P	RES, CBN 1/4P 390
701	R590	5134-391J25P	RES, CBN 1/4P 390
<b>DIODES</b>			
936	D52	5637-GL5HD10	LED
936	D53	5637-GL5HD10	LED
936	D54	5637-GL5HD10	LED
936	D55	5637-GL5HD10	LED
936	D56	5637-GL5HD10	LED
936	D57	5637-GL5HD10	LED
936	D58	5637-GL5HD10	LED
937	D59	5637-5NG510(C)	LED
<b>MISCELLANEOUS</b>			
983	JL514	4242-R0403101	JUMPER LEAD
894	SW4	4431-A027161	SWITCH, PUSH
893	SW5	4431-05127259	SWITCH, PUSH
892	SW7	4431-05127159	SWITCH, PUSH

Ser. No.	Ref. No.	Part No.	Description
<b>PCB-7 VOLUME P.C.BOARD</b>			
<b>RESISTORS</b>			
703	R509	5134-472J25P	RES, CBN 1/4P 4.7K
703	R510	5134-472J25P	RES, CBN 1/4P 4.7K
<b>CONTROLS</b>			
907	VR503	5113-10472147	RES, V CBN 16 100K
907	VR504	5113-10472147	RES, V CBN 16 100K
<b>MISCELLANEOUS</b>			
942	CN514	4443-030185	CONNECTOR

<b>PCB-8 CAPACITANCE TRIM P.C.BOARD</b>			
<b>CAPACITORS</b>			
558	C653	5359-1515851	CAP, PPP 150p
558	C654	5359-1515851	CAP, PPP 150p
559	C655	5359-5115851	CAP, PPP 510p
559	C656	5359-5115851	CAP, PPP 510p
901	SW12	4411-204714	SWITCH, ROTARY

<b>PCB-9 4/8<math>\Omega</math> LED P.C.BOARD</b>			
<b>CAPACITORS</b>			
934	C78	5345-106C0356	CAP, MINI ELE 10 $\mu$ /16V
934	C79	5345-106C0356	CAP, MINI ELE 10 $\mu$ /16V
<b>DIODES</b>			
935	D78	5637-SLP965B	LED
935	D79	5637-SLP965B	LED

<b>PCB-10 PIN JACK P.C.BOARD</b>			
<b>CAPACITORS</b>			
613	C80	5345-337C041	CAP, MINI ELE 330 $\mu$ /16V
613	C81	5345-337C041	CAP, MINI ELE 330 $\mu$ /16V
060B	C551	5361-223ZF	CAP, CER .022 $\mu$ <b>G GB</b>
060B	C552	5361-223ZF	CAP, CER .022 $\mu$ <b>G GB</b>
060B	C553	5361-223ZF	CAP, CER .022 $\mu$ <b>G GB</b>
598	C802	5345-106C041	CAP, MINI ELE 10 $\mu$ /16V
596	C811	5345-107B041	CAP, MINI ELE 100 $\mu$ /10V
596	C812	5345-107B041	CAP, MINI ELE 100 $\mu$ /10V
596	C813	5345-107B041	CAP, MINI ELE 100 $\mu$ /10V
597	C814	5345-337B041	CAP, MINI ELE 330 $\mu$ /10V
597	C815	5345-337B041	CAP, MINI ELE 330 $\mu$ /10V
597	C816	5345-337B041	CAP, MINI ELE 330 $\mu$ /10V
<b>RESISTORS</b>			
618	R80	5134-153J25P	RES, CBN 1/4P 15K
615	$\Delta$ R81	5102-3304715	RES, FUSE 33
617	R82	5176-S010J680	RES, MTL 1/2 68
617	R83	5176-S010J680	RES, MTL 1/2 68
617	R84	5176-S010J680	RES, MTL 1/2 68
649	R585	5134-102J25P	RES, CBN 1/4P 1K
649	R586	5134-102J25P	RES, CBN 1/4P 1K
648	R587	5134-471J25P	RES, CBN 1/4P 470
648	R588	5134-471J25P	RES, CBN 1/4P 470
601	R801	5232-272J16P	RES, CBN 1/6P 2.7K
600	R802	5232-122J16P	RES, CBN 1/6P 1.2K
603	R803	5232-393J16P	RES, CBN 1/6P 39K
603	R804	5232-393J16P	RES, CBN 1/6P 39K
603	R805	5232-393J16P	RES, CBN 1/6P 39K
603	R806	5232-393J16P	RES, CBN 1/6P 39K
603	R807	5232-393J16P	RES, CBN 1/6P 39K
603	R808	5232-393J16P	RES, CBN 1/6P 39K
602	R810	5232-750J16P	RES, CBN 1/6P 75
602	R811	5232-750J16P	RES, CBN 1/6P 75
602	R812	5232-750J16P	RES, CBN 1/6P 75
602	R813	5232-750J16P	RES, CBN 1/6P 75
602	R814	5232-750J16P	RES, CBN 1/6P 75
602	R815	5232-750J16P	RES, CBN 1/6P 75

Ser. No.	Ref. No.	Part No.	Description
604	R820	5232-271J16P	RES, CBN 1/6P 270
604	R821	5232-271J16P	RES, CBN 1/6P 270
604	R822	5232-271J16P	RES, CBN 1/6P 270
605	R823	5232-221J16P	RES, CBN 1/6P 220
605	R824	5232-221J16P	RES, CBN 1/6P 220
605	R825	5232-221J16P	RES, CBN 1/6P 220
605	R826	5232-221J16P	RES, CBN 1/6P 220
605	R827	5232-221J16P	RES, CBN 1/6P 220
605	R828	5232-221J16P	RES, CBN 1/6P 220
606	R829	5232-331J16P	RES, CBN 1/6P 330
606	R830	5232-331J16P	RES, CBN 1/6P 330
606	R831	5232-331J16P	RES, CBN 1/6P 330

**TRANSISTORS**

609	Q80	5613-3422(O)or(Y)	XISTOR, NPN R
593	Q810	5611-1115(E)or(F)	XISTOR, PNP R
594	Q811	5613-2603(E)or(F)	XISTOR, NPN R
593	Q812	5611-1115(E)or(F)	XISTOR, PNP R
594	Q813	5613-2603(E)or(F)	XISTOR, NPN R
593	Q814	5611-1115(E)or(F)	XISTOR, PNP R
594	Q815	5613-2603(E)or(F)	XISTOR, NPN R

**DIODE**

611	D80	5635-HZ12C-2L	DIODE, ZENER
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**INTEGRATED CIRCUITS**


591	IC801	5654-TC4066BP	IC, DIGITAL
591	IC802	5654-TC4066BP	IC, DIGITAL







**MISCELLANEOUS**

921	J2	4484-47	PIN JACK, 4P
921D	J2	4489-00201004	PIN JACK, MLT
921	J3	4484-47	PIN JACK, 4P
921D	J3	4489-00201004	PIN JACK, MLT
924	J6	4486-16	PIN JACK, 6P
924D	J6	4489-00401006	PIN JACK, MLT
925	J7	4489-00101002	PIN JACK, MLT
925D	J7	4489-00102002	PIN JACK, MLT
925	J8	4489-00101002	PIN JACK, MLT
925D	J8	4489-00102002	PIN JACK, MLT
925	J9	4489-00101002	PIN JACK, MLT
925D	J9	4489-00102002	PIN JACK, MLT
592	RL801	5212-473J0301	R COMPOSITE
592	RL802	5212-473J0301	R COMPOSITE
710	LCN529	4163-0130020	CONNECTOR W/W
707	LCN801	4163-0140020	CONNECTOR W/W

**PCB-11 EQUALIZER P.C.BOARD**

**CAPACITORS**

061B	C555	5361-223ZF	CAP, CER .022μ 
545	C601	5345-106D0951	CAP, MINI ELE 10μ/25V
545	C602	5345-106D0951	CAP, MINI ELE 10μ/25V
555	C603	5353-121534	CAP, MCA 120p
555	C604	5353-121534	CAP, MCA 120p
554	C605	5359-1015851	CAP, PPP 100p
554	C606	5359-1015851	CAP, PPP 100p
546	C607	5345-477B0952	CAP, MINI ELE 470μ/10V
546	C608	5345-477B0952	CAP, MINI ELE 470μ/10V
548	C609	5345-226C041	CAP, MINI ELE 22μ/16V
548	C610	5345-226C041	CAP, MINI ELE 22μ/16V
551	C611	5354-822J1HM	CAP, MYL 8200p
551	C612	5354-822J1HM	CAP, MYL 8200p
552	C613	5354-223J1HM	CAP, MYL .022μ
552	C614	5354-223J1HM	CAP, MYL .022μ
550	C615	5354-562J1HM	CAP, MYL 5600p
550	C616	5354-562J1HM	CAP, MYL 5600p
556	C617	5359-2025851	CAP, PPP 2000p
556	C618	5359-2025851	CAP, PPP 2000p
556	C619	5359-2025851	CAP, PPP 2000p
556	C620	5359-2025851	CAP, PPP 2000p
547	C623	5345-106F0951	CAP, MINI ELE 10μ/50V
547	C624	5345-106F0951	CAP, MINI ELE 10μ/50V
716	C625	5345-337D041	CAP, MINI ELE 330μ/25V

Ser. No.	Ref. No.	Part No.	Description
716	C626	5345-337D041	CAP, MINI ELE 330μ/25V
716	C627	5345-337D041	CAP, MINI ELE 330μ/25V
716	C628	5345-337D041	CAP, MINI ELE 330μ/25V
557	C651	5359-3315851	CAP, PPP 330p
557	C652	5359-3315851	CAP, PPP 330p
053B	C681	5353-330534	CAP, MCA 33p 
053B	C682	5353-330534	CAP, MCA 33p 
052B	C683	5354-473593	CAP, MYL .047μ 
052B	C684	5354-473593	CAP, MYL .047μ 
051B	C685	5359-6815851	CAP, PPP 680p 
051B	C686	5359-6815851	CAP, PPP 680p 
512	C703	5345-106F0951	CAP, MINI ELE 10μ/50V
512	C704	5345-106F0951	CAP, MINI ELE 10μ/50V
512	C705	5345-106F0951	CAP, MINI ELE 10μ/50V
512	C706	5345-106F0951	CAP, MINI ELE 10μ/50V
511	C707	5345-337C041	CAP, MINI ELE 330μ/16V
511	C708	5345-337C041	CAP, MINI ELE 330μ/16V
511	C709	5345-337C041	CAP, MINI ELE 330μ/16V
511	C710	5345-337C041	CAP, MINI ELE 330μ/16V
587	C808	5354-102J1HM	CAP, MYL 1000p

**RESISTORS**

567	R601	5134-470J25P	RES, CBN 1/4P 47
567	R602	5134-470J25P	RES, CBN 1/4P 47
580	R603	5134-823J25P	RES, CBN 1/4P 82K
580	R604	5134-823J25P	RES, CBN 1/4P 82K
568	R605	5134-124J25P	RES, CBN 1/4P 120K
568	R606	5134-124J25P	RES, CBN 1/4P 120K
569	R607	5134-473J25P	RES, CBN 1/4P 47K
569	R608	5134-473J25P	RES, CBN 1/4P 47K
570	R609	5134-332J25P	RES, CBN 1/4P 3.3K
570	R610	5134-332J25P	RES, CBN 1/4P 3.3K
570	R611	5134-332J25P	RES, CBN 1/4P 3.3K
570	R612	5134-332J25P	RES, CBN 1/4P 3.3K
581	R613	5134-331J25P	RES, CBN 1/4P 330
581	R614	5134-331J25P	RES, CBN 1/4P 330
581	R615	5134-331J25P	RES, CBN 1/4P 330
581	R616	5134-331J25P	RES, CBN 1/4P 330
581	R617	5134-331J25P	RES, CBN 1/4P 330
581	R618	5134-331J25P	RES, CBN 1/4P 330
581	R619	5134-331J25P	RES, CBN 1/4P 330
581	R620	5134-331J25P	RES, CBN 1/4P 330
561	R621	5174-2634038	RES, MTL 1/4P 634
561	R622	5174-2634038	RES, MTL 1/4P 634
571	R623	5134-222J25P	RES, CBN 1/4P 2.2K
571	R624	5134-222J25P	RES, CBN 1/4P 2.2K
571	R625	5134-222J25P	RES, CBN 1/4P 2.2K
571	R626	5134-222J25P	RES, CBN 1/4P 2.2K
565	R627	5174-102381	RES, MTL 1/4P 1K
565	R628	5174-102381	RES, MTL 1/4P 1K
572	R629	5134-682J25P	RES, CBN 1/4P 6.8K
572	R630	5134-682J25P	RES, CBN 1/4P 6.8K
572	R631	5134-682J25P	RES, CBN 1/4P 6.8K
572	R632	5134-682J25P	RES, CBN 1/4P 6.8K
573	R633	5134-471J25P	RES, CBN 1/4P 470
573	R634	5134-471J25P	RES, CBN 1/4P 470
573	R635	5134-471J25P	RES, CBN 1/4P 470
573	R636	5134-471J25P	RES, CBN 1/4P 470
576	R637	5134-330J25P	RES, CBN 1/4P 33
576	R638	5134-330J25P	RES, CBN 1/4P 33
576	R639	5134-330J25P	RES, CBN 1/4P 33
576	R640	5134-330J25P	RES, CBN 1/4P 33
574	R641	5134-103J25P	RES, CBN 1/4P 10K
574	R642	5134-103J25P	RES, CBN 1/4P 10K
575	R643	5134-122J25P	RES, CBN 1/4P 1.2K
575	R644	5134-122J25P	RES, CBN 1/4P 1.2K
564	R645	5174-2549338	RES, MTL 1/4P 549K
564	R646	5174-2549338	RES, MTL 1/4P 549K
563	R647	5174-2412238	RES, MTL 1/4P 41.2K
563	R648	5174-2412238	RES, MTL 1/4P 41.2K
577	R649	5134-102J25P	RES, CBN 1/4P 1K
577	R650	5134-102J25P	RES, CBN 1/4P 1K
579	R651	5134-104J25P	RES, CBN 1/4P 100K
579	R652	5134-104J25P	RES, CBN 1/4P 100K

Ser. No.	Ref. No.	Part No.	Description
719	R653	5134-103J25P	RES, CBN 1/4P 10K
719	R654	5134-103J25P	RES, CBN 1/4P 10K
718	R655	5176-S010J470	RES, MTL 1/2 47
718	R656	5176-S010J470	RES, MTL 1/2 47
717	△R657	5102-2204715	RES, FUSE 22
717	△R658	5102-2204715	RES, FUSE 22
578	R659	5134-471J25P	RES, CBN 1/4P 470
578	R660	5134-471J25P	RES, CBN 1/4P 470
562	R661	5174-Z169338	RES, MTL 1/4 169K
562	R662	5174-Z169338	RES, MTL 1/4 169K
582	R663	5134-105J25P	RES, CBN 1/4P 1M
582	R664	5134-105J25P	RES, CBN 1/4P 1M
718	R667	5176-S010J470	RES, MTL 1/2 47
718	R668	5176-S010J470	RES, MTL 1/2 47
718	R669	5176-S010J470	RES, MTL 1/2 47
718	R670	5176-S010J470	RES, MTL 1/2 47
055B	R681	5134-102J25P	RES, CBN 1/4P 1K
055B	R682	5134-102J25P	RES, CBN 1/4P 1K
055B	R683	5134-102J25P	RES, CBN 1/4P 1K
055B	R684	5134-102J25P	RES, CBN 1/4P 1K
516	R701	5134-1R0J25P	RES, CBN 1/4P 1
516B	R701	5134-5R6J25P	RES, CBN 1/4P 5.6
516	R702	5134-1R0J25P	RES, CBN 1/4P 1
516B	R702	5134-5R6J25P	RES, CBN 1/4P 5.6
519	R703	5134-560J25P	RES, CBN 1/4P 56
519	R704	5134-560J25P	RES, CBN 1/4P 56
521	R705	5134-472J25P	RES, CBN 1/4P 4.7K
521	R706	5134-472J25P	RES, CBN 1/4P 4.7K
521	R707	5134-472J25P	RES, CBN 1/4P 4.7K
521	R708	5134-472J25P	RES, CBN 1/4P 4.7K
517	R709	5134-100J25P	RES, CBN 1/4P 10
517	R710	5134-100J25P	RES, CBN 1/4P 10
517	R711	5134-100J25P	RES, CBN 1/4P 10
517	R712	5134-100J25P	RES, CBN 1/4P 10
518	R713	5134-220J25P	RES, CBN 1/4P 22
518	R714	5134-220J25P	RES, CBN 1/4P 22
518	R715	5134-220J25P	RES, CBN 1/4P 22
518	R716	5134-220J25P	RES, CBN 1/4P 22
515	R717	5174-561381	RES, MTL 1/4 560
515	R718	5174-561381	RES, MTL 1/4 560
515	R719	5174-561381	RES, MTL 1/4 560
515	R720	5174-561381	RES, MTL 1/4 560
520	R721	5134-392J25P	RES, CBN 1/4P 3.9K
520	R722	5134-392J25P	RES, CBN 1/4P 3.9K
522	R723	5134-681J25P	RES, CBN 1/4P 680
522	R724	5134-681J25P	RES, CBN 1/4P 680
523	R727	5134-331J25P	RES, CBN 1/4P 330
523	R728	5134-331J25P	RES, CBN 1/4P 330
588	R816	5134-104J25P	RES, CBN 1/4P 100K
588	R817	5134-104J25P	RES, CBN 1/4P 100K
589	R818	5134-103J25P	RES, CBN 1/4P 10K
590	R819	5134-105J25P	RES, CBN 1/4P 1M

**TRANSISTORS**

531	Q601	5613-2240(BL)	XISTOR, NPN R
531	Q602	5613-2240(BL)	XISTOR, NPN R
531	Q603	5613-2240(BL)	XISTOR, NPN R
531	Q604	5613-2240(BL)	XISTOR, NPN R
532	Q605	5613-2603(E)or(F)	XISTOR, NPN R
532	Q606	5613-2603(E)or(F)	XISTOR, NPN R
532	Q607	5613-2603(E)or(F)	XISTOR, NPN R
532	Q608	5613-2603(E)or(F)	XISTOR, NPN R
533	Q609	5611-999L(F)	XISTOR, PNP R
533	Q610	5611-999L(F)	XISTOR, PNP R
538	Q611	5613-2320L(F)	XISTOR, NPN R
538	Q612	5613-2320L(F)	XISTOR, NPN R
533	Q613	5611-999L(F)	XISTOR, PNP R
533	Q614	5611-999L(F)	XISTOR, PNP R
535	Q615	5612-646(C)	XISTOR, PNP A
535	Q616	5612-646(C)	XISTOR, PNP A
534	Q617	5614-666(C)	XISTOR, NPN A
534	Q618	5614-666(C)	XISTOR, NPN A
536	Q619	5614-667(C)	XISTOR, NPN A
536	Q620	5614-667(C)	XISTOR, NPN A

Ser. No.	Ref. No.	Part No.	Description
537	Q621	5612-647(C)	XISTOR, PNP A
537	Q622	5612-647(C)	XISTOR, PNP A
711	Q623	5613-3298(O)or(Y)	XISTOR, NPN R
713	Q624	5611-1306(O)or(Y)	XISTOR, PNP R
502	Q701	5611-1190(E)	XISTOR, PNP R
502	Q702	5611-1190(E)	XISTOR, PNP R
501	Q703	5613-2855(D)	XISTOR, NPN R
501	Q704	5613-2855(D)	XISTOR, NPN R
501	Q705	5613-2855(D)	XISTOR, NPN R
501	Q706	5613-2855(D)	XISTOR, NPN R
502	Q707	5611-1190(E)	XISTOR, PNP R
502	Q708	5611-1190(E)	XISTOR, PNP R
503	Q709	5613-2603(E)or(F)	XISTOR, NPN R
504	Q710	5611-1115(E)or(F)	XISTOR, PNP R
504	Q711	5611-1115(E)or(F)	XISTOR, PNP R
503	Q712	5613-2603(E)or(F)	XISTOR, NPN R
505	Q713	5616-2SK373GR	FET, N-CH
505	Q714	5616-2SK373GR	FET, N-CH
585	Q803	5611-1115(E)	XISTOR, PNP R
585	Q804	5611-1115(E)	XISTOR, PNP R
586	Q805	5616-2SK364(V)or(BL)	FET, N-CH
586	Q806	5616-2SK364(V)or(BL)	FET, N-CH

**DIODES**

541	D601	5631-1S2473	DIODE, DET
541	D602	5631-1S2473	DIODE, DET
542	D603	5641-MV103	VARISTOR
542	D604	5641-MV103	VARISTOR
715	D605	5635-HZ24-2L	DIODE, ZENER
715	D606	5635-HZ24-2L	DIODE, ZENER
508	D701	5635-HZ15-1L	DIODE, ZENER
508	D702	5635-HZ15-1L	DIODE, ZENER

**COILS**

056B	L701	5597-3	CORE, BEADS
056B	L702	5597-3	CORE, BEADS
056B	L703	5597-3	CORE, BEADS
056B	L704	5597-3	CORE, BEADS

**MISCELLANEOUS**

922	J4	4484-31	PIN JACK, 4P
922D	J4	4484-36	PIN JACK, 4P
923	J5	4486-9	PIN JACK, 6P
923D	J5	4486-00301006	PIN JACK, 6P
982	JL402	4242-R0403501	JUMPER LEAD
895	SW9	4422-70211	SWITCH, REMOTE
583	LCN517	4163-0110020	CONNECTOR W/W
944	CN304	4443-070185	CONNECTOR
941	CN501	4443-030185	CONNECTOR
941	CN507	4443-030185	CONNECTOR
941	CN515	4443-030185	CONNECTOR

**PCB-12 HEADPHONE P.C.BOARD**

916	J1	4451-00159	JACK, 1P
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**PCB-13 4/8Ω P.C.BOARD**

**CAPACITORS**

886	△C77	5345-107D041	CAP, MINI ELE 100μ/25V
885	C96	5345-476C041	CAP, MINI ELE 47μ/16V

**RESISTORS**

888	△R76	5102-2714713	RES, FUSE 270
889	△R77	5102-2714715	RES, FUSE 270
890	△R78	5102-5R64713	RES, FUSE 5.6

**DIODES**

884	△D75	5632-S5566B	DIODE, RECT
884	△D76	5632-S5566B	DIODE, RECT

**MISCELLANEOUS**

985	JL804	4242-R0303451	JUMPER LEAD
951	TM301	4214-11034	TERMINAL

Ser. No. Ref. No. Part No. Description

**CHASSIS MISCELLANEOUS**

044B	△CO1	4443-712	CONNECTOR	G
866	△F1	5732-502029	FUSE	UA BK
866B	△F1	5732-252030	FUSE	N
866D	△F1	5732-502050	FUSE	N
866	△F2	5732-502029	FUSE	UA BK
866B	△F2	5732-252030	FUSE	G
866D	△F2	5732-502050	FUSE	N
861	△T1	5584-S05	XFORMER, POWER	UA BK
861B	△T1	5584-S06	XFORMER, POWER	G GB
861D	△T1	5584-S07	XFORMER, POWER	N
861	△T2	5584-S05	XFORMER, POWER	UA BK
861B	△T2	5584-S06	XFORMER, POWER	G GB
861D	△T2	5584-S07	XFORMER, POWER	N
926	△SO1	4474-156	SOCKET	UA BK N
930	△PI	4161-71151	CORD W/PLUG	UA BK
930B	△PI	4161-7256	CORD W/PLUG	G
930D	△PI	4161-71148	CORD W/PLUG	N
896	SW102	4421-0227230	SWITCH, SLIDE	
896	SW103	4421-0227230	SWITCH, SLIDE	
249	LUG1	4211-5005	LUG	
249	LUG2	4211-5005	LUG	
249	LUG3	4211-5005	LUG	
065B	LUG4	4211-4	LUG	G
065B	LUG5	4211-4	LUG	G
065B	LUG6	4211-4	LUG	G
867		4472-014	HOLDER, FUSE	UA BK
867B		4472-7118	HOLDER, FUSE	G
932		4442-14	PIN PLUG	

**PACKAGE PARTS LIST**

021B	1756-06303	LABEL	G GB
022B	1756-03108	LABEL	G GB
022D	1756-03113	LABEL	N
028B	1119-026	ATTACH SHEET	G GB
106	1111-J90195	OWNER GUIDE	UA BK
107	1111-J30273	OWNER GUIDE	UA BK
107B	1111-J30274	OWNER GUIDE	G GB
107D	1111-J2040	OWNER GUIDE	N
108	1113-717004	OWNER CARD	UA BK
108D	1113-0C	OWNER CARD	N
109	1119-047	ATTACH SHEET	UA BK
109D	1116-GC	ATTACH SHEET	N
110	1119-0137	ATTACH SHEET	UA BK
121	1241-C12732	POLYETHYLENE BAG	
122	1241-C1492	POLYETHYLENE BAG	
124	1221-807143	CARTON BOX	UA G
124A	1221-817143	CARTON BOX	BK GB N
125	1222-7225	CUSHION R	
126	1222-7226	CUSHION L	
127	1223-11729	SOFT SHEET	

**ABBREVIATIONS IN PARTS LIST**

**CAPACITORS**

CAP, MINI ELE : Electrolytic  
 CAP, CER : Ceramic  
 CAP, PPP : Polypropylene  
 CAP, MYL : Mylar  
 CAP, MCA : Mica  
 CAP, MINI BP : Bipolar  
 CAP, ELE BP : Electrolytic Bipolar  
 CAP, STY : Polystyrene Film  
 CAP, SPE : Special  
 CAP, TAN : Tantalum  
 470μ : 470μF  
 6800p : 6800pF  
 .047μ : 0.047μF

**RESISTORS**

RES, CBN 1/6P : Carbon 1/6W  
 RES, FUSE : Fuse  
 RES, CEM 5P : Cement 5W  
 RES, MTL 1P : Metal 1W  
 2.2K : 2.2kΩ  
 220 : 220Ω

**TRANSISTORS**

XISTOR : Transistor  
 FET : Field Effect Transistor

**CONTROLS**

RES, V CBN : Variable Carbon Resistor  
 RES, SEMI FIX : Semi-fixed Resistor

**NOTE**



SAFETY RELATED COMPONENT. USE ONLY EXACT REPLACEMENT PART AS SPECIFIED.