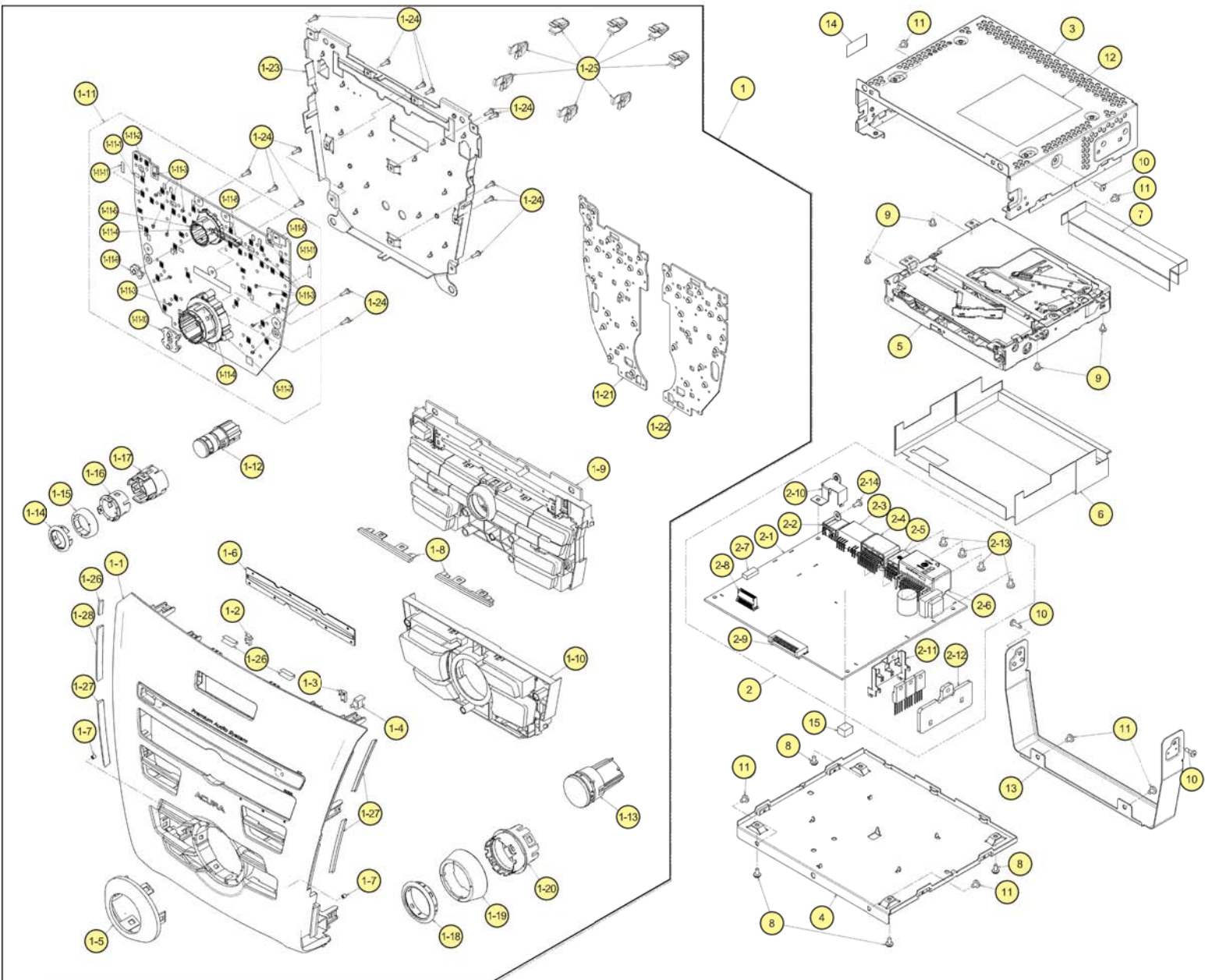


EXPLODED VIEW / PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	PANEL-ASSY(3504/5A0-45)	1	1-23	331-5082-11	ES PLATE ASSY(T	1
1-1	370-6550-13	ESCUTCHEON(for PH3504F-A)	1	1-24	716-0778-52	SPECIAL SCREW	15
1-1	370-6550-23	ESCUTCHEON(for PH3505F-A)	1	1-25	335-7317-00	CLIP	8
1-2	335-9051-01	GUIDE ILLUMI(L)	1	1-26	347-9052-00	CUSHION SHEET	3
1-3	335-9052-01	GUIDE ILLUMI(R)	1	1-27	347-9053-00	CUSHION SHEET	3
1-4	335-9053-01	DISC INDICATOR	1	1-28	347-9054-00	CUSHION SHEET	1
1-5	383-0817-01	RING(TUNE)	1	2	-----	MAIN-PWB-ASSY(3504A7-75)	1
1-6	346-0279-00	LEATHER SHEET	1	2-1	-----	MAIN PWB(377600-039)	1
1-7	345-6230-00	RUBBER CAP	2	2-2	092-2238-00	ANT-RECEPT	1
1-8	335-9048-02	RIB	2	2-3	074-1168-14	OUTLET SOCKET	1
1-9	948-4005-02	BUTTON ASSY(UP)(for PH3504FA)	1	2-4	074-4017-20	OUTLET SOCKET	1
1-9	948-4005-12	BUTTON ASSY(UP)(for PH3505FA)	1	2-5	074-4031-08	OUTLET SOCKET	1
1-10	948-4006-02	BUTTON ASSY(LOW)	1	2-6	074-4026-24	OUTLET SOCKET	1
1-11	-----	SW-PWB-ASSY	1	2-7	076-0478-58	PLUG	1
1-11-1	-----	SW PWB(377501-039)	1	2-8	076-3028-40	PLUG	1
1-11-2	001-7134-63	LED(WHT)	1	2-9	076-3011-76	PLUG	1
1-11-3	001-7134-64	LED(WHT)	14	2-10	331-5070-00	ANT-HOLDER	1
1-11-4	001-7134-65	LED(WHT)	2	2-11	331-5072-00	TR-HOLDER	1
1-11-5	001-7103-91	DIODE(GREEN)	1	2-12	313-2126-00	SUB HEAT SINK	1
1-11-6	016-7006-00	ROTARY ENCODER	1	2-13	778-3005-00	TAP SCREW	4
1-11-7	016-7003-00	ROTARY ENODER	1	2-14	714-2606-8B	MACHINE SCREW	1
1-11-8	074-3014-76	OUTLET SOCKET	1	3	310-1956-10	UPPER CASE	1
1-11-9	345-6532-01	RUBBER SW(C)	1	4	311-2025-00	LOWER CASE	1
1-11-10	345-6533-01	RUBBER SW(D)	1	5	929-5033-80	CD-MECH-MODULE	1
1-11-11	347-9137-00	SPACER	2	6	347-8981-00	MECH CVR	1
1-12	948-4003-02	BUTTON ASSY(VOL	1	7	347-9021-01	MECH CVR	1
1-13	948-4004-02	BUTTON ASSY(TUN	1	8	716-0878-50	SPECIAL SCREW	4
1-14	383-0813-01	KNOB TOP(VOL)	1	9	714-2604-8B	MACHINE SCREW	4
1-15	345-6528-01	KNOB GRIP(VOL)	1	10	714-2608-8B	MACHINE SCREW	3
1-16	380-5809-01	KNOB(VOL)	1	11	714-3004-8B	MACHINE SCREW	6
1-17	335-9066-02	SPACER	1	12	276-0928-22	SETPLATE(for PH3504FA)	1
1-18	383-0814-01	KNOB TOP(TUNE)	1	12	276-0928-23	SETPLATE(for PH3505FA)	
1-19	345-6529-01	KNOB GRIP(TUNE)	1	13	331-5084-01	SUPPORT PLATE	1
1-20	380-5810-01	KNOB(TUNE)	1	14	347-8899-00	SHADE	1
1-21	345-6530-01	RUBBER SW(A)	1	15	345-6341-00	GASKET	1
1-22	345-6531-01	RUBBER SW(B)	1				

ELECTRICAL PARTS LIST

MAIN PWB(B1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-2238-00	ANT-RECEPT	C216	045-1011-50	100pFJ CH	C306	046-1032-78	16V 0.01uF
C101	-----	(N/A)	C217	045-1011-50	100pFJ CH	C307	046-1032-78	16V 0.01uF
C102	-----	(N/A)	C218	-----	(N/A)	C308	165-4753-55	35V 4.7uF
C103	-----	(N/A)	C219	-----	(N/A)	C309	046-1042-78	16V 0.1uF
C104	-----	(N/A)	C220	-----	(N/A)	C310	042-1737-90	6.3V 1000uF M
C105	-----	(N/A)	C221	-----	(N/A)	C311	045-6097-50	6 +/-0.5pF CH
C106	-----	(N/A)	C222	045-1011-50	100pFJ CH	C312	042-1737-90	6.3V 1000uF M
C107	-----	(N/A)	C223	045-1011-50	100pFJ CH	C313	045-1201-50	12pFJ CH
C108	-----	(N/A)	C224	045-1011-50	100pFJ CH	C314	046-6822-58	6800pF K B
C109	166-1201-50	12pF CH	C225	045-1011-50	100pFJ CH	C315	046-1042-78	16V 0.1uF
C110	-----	(N/A)	C226	045-1011-50	100pFJ CH	C316	046-1032-78	16V 0.01uF
C111	-----	(N/A)	C227	046-1042-78	16V 0.1uF	C317	046-1042-78	16V 0.1uF
C112	045-2201-50	22pFJ CH	C228	046-1042-78	16V 0.1uF	C318	168-1032-55	0.01uF K
C113	046-1022-58	50V 1000pF	C229	046-2232-78	0.022uF K B	C319	165-1063-35	16V 10uF
C114	045-4796-50	4.7pFJ CH	C230	046-2232-78	0.022uF K B	C320	-----	(N/A)
C115	046-1022-58	50V 1000pF	C231	046-2232-78	0.022uF K B	C321	045-1011-50	100pFJ CH
C116	045-1501-50	15pFJ CH	C232	046-2232-78	0.022uF K B	C322	045-1011-50	100pFJ CH
C117	-----	(N/A)	C233	046-1042-78	16V 0.1uF	C323	045-1011-50	100pFJ CH
C118	-----	(N/A)	C234	046-1042-78	16V 0.1uF	C324	045-1211-50	120pFJ CH
C120	045-3901-50	39pFJ CH	C235	046-1042-78	16V 0.1uF	C325	046-1032-78	16V 0.01uF
C121	045-1011-50	100pFJ CH	C236	045-1007-50	10 +/-0.5pF CH	C326	046-1032-78	16V 0.01uF
C122	045-1211-50	120pFJ CH	C237	-----	(N/A)	C327	046-1032-78	16V 0.01uF
C123	046-3922-58	3900pF K B	C238	046-1042-78	16V 0.1uF	C328	046-1032-78	16V 0.01uF
C124	046-1022-58	50V 1000pF	C239	045-1007-50	10 +/-0.5pF CH	C329	-----	(N/A)
C125	046-1042-78	16V 0.1uF	C240	165-4753-55	35V 4.7uF	C330	-----	(N/A)
C126	168-3342-58	0.33uF K	C241	-----	(N/A)	C336	046-1032-78	16V 0.01uF
C127	046-1032-78	16V 0.01uF	C242	165-2263-15	6.3V 22uF	C401	165-1073-35	16V 100uF
C128	046-1032-78	16V 0.01uF	C243	046-4732-78	16V 0.047uF	C402	046-1042-78	16V 0.1uF
C129	045-3096-50	3 +/-0.25pF CH	C244	-----	(N/A)	C403	165-1073-35	16V 100uF
C130	046-3322-58	3300pF K B	C245	042-1769-90	6.3V 220uF M	C408	046-1042-78	16V 0.1uF
C131	046-2232-78	0.022uF K B	C246	046-1042-78	16V 0.1uF	C412	042-1767-90	16V 470uF
C132	046-1022-58	50V 1000pF	C247	046-1042-78	16V 0.1uF	C413	-----	(N/A)
C133	046-2232-78	0.022uF K B	C248	-----	(N/A)	C414	-----	(N/A)
C134	165-4763-35	16V 47uF	C249	165-4753-55	35V 4.7uF	C415	-----	(N/A)
C135	168-2242-58	0.22uF K	C250	046-1042-78	16V 0.1uF	C416	-----	(N/A)
C136	046-2232-78	0.022uF K B	C251	046-1042-78	16V 0.1uF	C417	-----	(N/A)
C137	046-2232-78	0.022uF K B	C252	042-1769-90	6.3V 220uF M	C418	-----	(N/A)
C138	046-2232-78	0.022uF K B	C253	046-1042-78	16V 0.1uF	C419	-----	(N/A)
C139	046-2232-78	0.022uF K B	C254	043-0552-90	6.3V 47uF M	C422	046-1042-78	16V 0.1uF
C140	-----	(N/A)	C255	046-1042-78	16V 0.1uF	C423	-----	(N/A)
C141	-----	(N/A)	C256	-----	(N/A)	C424	-----	(N/A)
C142	-----	(N/A)	C257	-----	(N/A)	C425	042-1767-90	16V 470uF
C143	-----	(N/A)	C258	168-1052-78	16V 1uF K	C426	-----	(N/A)
C144	-----	(N/A)	C259	046-1042-78	16V 0.1uF	C427	-----	(N/A)
C145	-----	(N/A)	C260	046-1042-78	16V 0.1uF	C428	-----	(N/A)
C146	-----	(N/A)	C261	043-0552-90	6.3V 47uF M	C429	042-1767-90	16V 470uF
C147	-----	(N/A)	C262	046-1042-78	16V 0.1uF	C430	043-0528-71	6.3V 3.3uF
C148	-----	(N/A)	C263	046-1042-78	16V 0.1uF	C431	045-2201-50	22pFJ CH
C149	-----	(N/A)	C264	046-1042-78	16V 0.1uF	C432	045-1011-50	100pFJ CH
C150	-----	(N/A)	C265	045-4711-50	470pFJ CH	C433	045-2201-50	22pFJ CH
C151	165-1063-35	16V 10uF	C266	046-1042-78	16V 0.1uF	C434	045-1011-50	100pFJ CH
C152	-----	(N/A)	C267	-----	(N/A)	C435	042-1790-90	16V 10uF
C153	-----	(N/A)	C268	046-1042-78	16V 0.1uF	C436	042-1790-90	16V 10uF
C154	168-3342-58	0.33uF K	C269	046-3322-58	3300pF K B	C437	168-2222-55	2200pF K
C155	-----	(N/A)	C270	046-3322-58	3300pF K B	C438	168-2222-55	2200pF K
C156	-----	(N/A)	C271	046-3322-58	3300pF K B	C439	043-0560-90	6.3V 4.7uF
C201	043-0548-50	10V 2.2uF	C272	046-3322-58	3300pF K B	C440	043-0560-90	6.3V 4.7uF
C202	043-0548-50	10V 2.2uF	C273	046-3322-58	3300pF K B	C441	045-2201-50	22pFJ CH
C203	043-0548-50	10V 2.2uF	C274	-----	(N/A)	C442	045-2201-50	22pFJ CH
C204	043-0548-50	10V 2.2uF	C275	042-0643-58	6.3V 330uF	C443	045-1011-50	100pFJ CH
C205	043-0548-50	10V 2.2uF	C276	046-1042-78	16V 0.1uF	C444	045-1011-50	100pFJ CH
C206	043-0548-50	10V 2.2uF	C277	046-1522-58	1500pF K B	C445	045-2201-50	22pFJ CH
C207	043-0548-50	10V 2.2uF	C278	046-1522-58	1500pF K B	C446	045-2201-50	22pFJ CH
C208	043-0548-50	10V 2.2uF	C279	046-1522-58	1500pF K B	C447	045-1011-50	100pFJ CH
C209	043-0548-50	10V 2.2uF	C280	046-1522-58	1500pF K B	C448	045-1011-50	100pFJ CH
C210	043-0548-50	10V 2.2uF	C281	046-1522-58	1500pF K B	C449	-----	(N/A)
C211	165-4753-55	35V 4.7uF	C282	046-1022-58	50V 1000pF	C450	-----	(N/A)
C212	165-4753-55	35V 4.7uF	C301	046-1042-78	16V 0.1uF	C451	-----	(N/A)
C213	045-1011-50	100pFJ CH	C302	-----	(N/A)	C452	-----	(N/A)
C214	045-1011-50	100pFJ CH	C303	165-4753-55	35V 4.7uF	C453	-----	(N/A)
C215	045-1011-50	100pFJ CH	C305	046-1042-78	16V 0.1uF	C454	042-1790-90	16V 10uF

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C455	042-1790-90	16V 10uF	C551	046-1042-78	16V 0.1uF	D309	001-9210-50	AVR-M1608C270MTA AD
C456	042-1790-90	16V 10uF	C604	042-1769-90	6.3V 220uF M	D310	001-9210-50	AVR-M1608C270MTA AD
C457	042-1790-90	16V 10uF	C605	046-1042-78	16V 0.1uF	D311	001-9210-50	AVR-M1608C270MTA AD
C458	-----	(N/A)	C607	046-1022-58	50V 1000pF	D312	001-9210-50	AVR-M1608C270MTA AD
C459	043-0560-90	6.3V 4.7uF	C608	168-3342-58	0.33uF K	D313	001-9210-50	AVR-M1608C270MTA AD
C460	043-0560-90	6.3V 4.7uF	C609	165-4763-15	6.3V 47uF	D314	001-9210-50	AVR-M1608C270MTA AD
C461	-----	(N/A)	C610	046-1042-78	16V 0.1uF	D401	-----	(N/A)
C462	045-2201-50	22pFJ CH	C611	046-1022-58	50V 1000pF	D501	001-9210-50	AVR-M1608C270MTA AD
C463	045-2201-50	22pFJ CH	C612	168-3342-58	0.33uF K	D502	001-4312-69	02DZ18Y TPH3-F
C464	045-1011-50	100pFJ CH	C613	168-1042-38	50V 0.1uF K	D503	001-9210-50	AVR-M1608C270MTA AD
C465	-----	(N/A)	C614	165-1063-35	16V 10uF	D504	001-9210-50	AVR-M1608C270MTA AD
C466	045-1011-50	100pFJ CH	C615	165-4763-15	6.3V 47uF	D505	001-9210-50	AVR-M1608C270MTA AD
C467	045-2201-50	22pFJ CH	C616	046-1042-78	16V 0.1uF	D506	001-4312-32	02DZ5.6Y TPH3-F
C468	045-2201-50	22pFJ CH	C617	046-1042-78	16V 0.1uF	D507	001-4312-32	02DZ5.6Y TPH3-F
C469	045-1011-50	100pFJ CH	C618	-----	(N/A)	D508	001-2630-90	1SS420-TPL3,F
C470	-----	(N/A)	C619	165-4763-15	6.3V 47uF	D509	-----	(N/A)
C471	045-1011-50	100pFJ CH	C620	046-1042-78	16V 0.1uF	D510	-----	(N/A)
C472	042-1790-90	16V 10uF	C621	165-4763-15	6.3V 47uF	D511	-----	(N/A)
C473	042-1790-90	16V 10uF	C622	046-1042-78	16V 0.1uF	D512	-----	(N/A)
C474	042-1790-90	16V 10uF	C623	-----	(N/A)	D513	001-4315-51	MMBZ27VCL
C475	042-1790-90	16V 10uF	C624	046-1042-78	16V 0.1uF	D514	001-4315-51	MMBZ27VCL
C476	045-1011-50	100pFJ CH	C625	168-1042-38	50V 0.1uF K	D515	001-0516-90	MA111
C477	-----	(N/A)	C626	165-1073-35	16V 100uF	D518	001-2403-90	M1F60
C478	-----	(N/A)	C627	045-1011-50	100pFJ CH	D519	001-2403-90	M1F60
C479	-----	(N/A)	C629	-----	(N/A)	D520	-----	(N/A)
C501	168-2212-55	220pF K	C630	168-3342-58	0.33uF K	D521	-----	(N/A)
C502	168-2212-55	220pF K	C631	165-1073-35	16V 100uF	D522	001-9210-50	AVR-M1608C270MTA AD
C503	-----	(N/A)	C632	042-1769-90	6.3V 220uF M	D523	001-9210-50	AVR-M1608C270MTA AD
C504	168-1022-55	1000pF K	C633	165-1073-35	16V 100uF	D524	001-0516-90	MA111
C505	168-1042-38	50V 0.1uF K	C634	046-1042-78	16V 0.1uF	D525	001-0592-00	RM4Z
C506	168-1022-55	1000pF K	C635	046-1042-78	16V 0.1uF	D526	-----	(N/A)
C507	168-1042-38	50V 0.1uF K	C636	046-1042-78	16V 0.1uF	D527	-----	(N/A)
C508	-----	(N/A)	C637	046-1042-78	16V 0.1uF	D530	001-9210-50	AVR-M1608C270MTA AD
C509	-----	(N/A)	C638	165-1073-35	16V 100uF	D531	-----	(N/A)
C510	-----	(N/A)	C639	-----	(N/A)	D532	001-0367-91	1SS226
C511	046-1032-78	16V 0.01uF	C640	-----	(N/A)	D601	001-2403-90	M1F60
C512	-----	(N/A)	C641	168-1042-38	50V 0.1uF K	D602	001-2403-90	M1F60
C513	-----	(N/A)	C642	165-1053-65	50V 1uF	D604	-----	(N/A)
C514	-----	(N/A)	C643	043-8000-90	50V 0.1uF	D605	001-2403-90	M1F60
C516	045-1011-50	100pFJ CH	C644	165-4763-35	16V 47uF	D606	001-2403-90	M1F60
C517	046-1042-78	16V 0.1uF	C645	045-1011-50	100pFJ CH	D607	-----	(N/A)
C518	046-1042-78	16V 0.1uF	C646	045-1011-50	100pFJ CH	D608	001-2403-90	M1F60
C519	165-2263-15	6.3V 22uF	C701	-----	(N/A)	D609	001-2403-90	M1F60
C520	043-8000-90	50V 0.1uF	C702	-----	(N/A)	D610	-----	(N/A)
C521	165-1053-65	50V 1uF	C703	-----	(N/A)	D611	001-4310-00	RLZ TE-11 9.1B
C522	046-1022-58	50V 1000pF	C704	-----	(N/A)	D612	-----	(N/A)
C523	168-2222-55	2200pF K	C705	-----	(N/A)	D613	-----	(N/A)
C524	-----	(N/A)	C706	-----	(N/A)	D614	-----	(N/A)
C525	168-4722-55	4700pF K	C707	-----	(N/A)	D615	-----	(N/A)
C526	-----	(N/A)	C708	-----	(N/A)	D616	-----	(N/A)
C527	168-2222-55	2200pF K	C709	-----	(N/A)	D617	-----	(N/A)
C528	-----	(N/A)	C710	-----	(N/A)	D618	001-2403-90	M1F60
C529	168-1022-55	1000pF K	C711	-----	(N/A)	IC101	051-3368-90	NJM2886DL3-05-TE1
C530	046-1022-58	50V 1000pF	C712	-----	(N/A)	IC102	-----	TEF7000 (thermal pad type) (402590-051)
C531	168-1022-55	1000pF K	C713	-----	(N/A)	IC201	-----	SAF7741HV/N127 (DSP) (PAD-TYPE) (674710-051)
C532	168-1022-55	1000pF K	C714	-----	(N/A)	IC301	-----	BR93L86REV-W E2
C533	168-1022-55	1000pF K	C715	-----	(N/A)			
C534	168-1022-55	1000pF K	C716	-----	(N/A)			
C535	168-1022-55	1000pF K	C717	-----	(N/A)			
C536	168-1022-55	1000pF K	C718	165-1073-35	16V 100uF			
C537	168-1022-55	1000pF K	C719	046-1042-78	16V 0.1uF			
C538	042-4427-00	16V 3300uF	CCT201	050-0140-51	1/32W 22 ohm x4J			
C539	043-8000-90	50V 0.1uF	CCT301	050-0140-57	1/32W 10k ohm x4J			
C540	-----	(N/A)	CCT302	050-0140-58	1/32W 470 ohm x4J			
C541	168-2222-55	2200pF K	D101	001-9013-90	BA891			
C542	-----	(N/A)	D103	001-0516-90	MA111			
C543	-----	(N/A)	D302	001-4301-32	HZU 5.6B2			
C544	-----	(N/A)	D303	001-4301-48	HZU 9.1B3			
C545	-----	(N/A)	D304	001-0516-90	MA111			
C546	166-1201-50	12pF CH	D305	-----	(N/A)			
C547	168-2222-55	2200pF K	D306	001-0535-90	MA729			
C548	-----	(N/A)	D307	001-0516-90	MA111			
C549	-----	(N/A)	D308	001-9210-50	AVR-M1608C270MTA AD			
C550	-----	(N/A)						

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
		(E2P-EOM)	L215	010-3104-54	600 ohm/100MHz	R106	-----	(N/A)
		(Software should be written on production)	L216	010-3104-54	600 ohm/100MHz	R107	033-4741-15	1/16W 470k ohm J
		(E2P Tuner Setting Data)	L217	010-3105-62	1k ohm/100MHz	R108	033-4741-15	1/16W 470k ohm J
		(E2P Audio Setting Data)	L218	010-3105-62	1k ohm/100MHz	R109	033-3311-15	1/16W 330 ohm J
		(942390-051)	L219	010-3104-54	600 ohm/100MHz	R110	033-1811-15	1/16W 180 ohm J
IC302	-----	uPD70F3367GJ(A)-G	L220	010-3104-54	600 ohm/100MHz	R111	033-5601-15	1/16W 56 ohm J
		AE-AX/JS	L221	010-3104-54	600 ohm/100MHz	R112	-----	(N/A)
		(Software should be written on production)	L222	010-3104-54	600 ohm/100MHz	R113	-----	(N/A)
		(Main Microcomputer)	L301	010-3105-62	1k ohm/100MHz	R115	033-4731-15	1/16W 47k ohm J
		(033640-052)	L302	010-3406-66	22uH J	R117	033-2231-15	1/16W 22k ohm J
IC303	051-5467-90	S-80929RPMC-G95T	L303	010-3105-62	1k ohm/100MHz	R118	033-3921-15	1/16W 3.9k ohm J
		2G	L401	010-3104-54	600 ohm/100MHz	R119	-----	(N/A)
IC304	051-5441-08	BD4828G-TR	L402	010-3104-54	600 ohm/100MHz	R120	-----	(N/A)
IC305	051-5811-90	L9637D	L501	-----	(N/A)	R121	033-0000-05	1/16W 0 ohm
IC401	051-3042-90	OPA2134UA	L503	010-3105-62	1k ohm/100MHz	R122	033-0000-05	1/16W 0 ohm
IC402	-----	(N/A)	L504	010-3105-62	1k ohm/100MHz	R123	033-0000-05	1/16W 0 ohm
IC403	-----	(N/A)	L505	010-3105-62	1k ohm/100MHz	R124	033-0000-05	1/16W 0 ohm
IC404	051-3026-90	NJM4580V	L506	010-3105-62	1k ohm/100MHz	R125	033-0000-05	1/16W 0 ohm
IC405	051-3026-90	NJM4580V	L508	010-3105-62	1k ohm/100MHz	R126	-----	(N/A)
IC407	051-3026-90	NJM4580V	L512	010-3105-62	1k ohm/100MHz	R127	-----	(N/A)
IC408	051-3026-90	NJM4580V	L601	010-3406-66	22uH J	R128	033-0000-05	1/16W 0 ohm
IC409	051-3026-90	NJM4580V	L602	010-3104-54	600 ohm/100MHz	R129	033-0000-05	1/16W 0 ohm
IC501	051-6648-90	HA12240FP-EL	L701	010-3114-92	600ohm/100MHz	R130	119-0000-05	1/10W 0 ohm JW
IC503	051-6653-80	SN65HVD1040QDRQ	L702	010-3114-92	600ohm/100MHz	R131	033-1201-15	1/16W 12 ohm
		1	L703	010-3114-92	600ohm/100MHz	R132	119-0000-05	1/10W 0 ohm JW
IC504	-----	(N/A)	L704	010-3114-92	600ohm/100MHz	R133	119-0000-05	1/10W 0 ohm JW
IC505	-----	(N/A)	P301	076-0478-58	8P	R201	119-3331-15	1/10W 33k ohm
IC601	051-3396-90	NJM2386ADL3-33-TE	P302	076-3011-76	26P	R202	119-3331-15	1/10W 33k ohm
		1	P701	076-3028-40	40P	R203	119-3331-15	1/10W 33k ohm
		(N/A)	Q101	-----	(N/A)	R204	-----	(N/A)
		(N/A)	Q102	-----	(N/A)	R205	-----	(N/A)
		(N/A)	Q103	-----	(N/A)	R206	033-1031-15	1/16W 10k ohm J
		(N/A)	Q104	-----	(N/A)	R207	032-0140-54	1/10W 22k ohm F
IC602	051-3333-00	NJM2396F05	Q201	125-7005-90	PHK04P02T	R208	032-0140-54	1/10W 22k ohm F
IC603	051-3364-90	NJU7771F15	Q301	192-4081-00	2SC4081	R209	032-0140-54	1/10W 22k ohm F
IC604	051-3367-90	NJU7780U1-33-TE2	Q302	192-4081-00	2SC4081	R210	032-0140-54	1/10W 22k ohm F
IC605	051-3727-90	NJM2866DL-15(Te1)	Q303	-----	(N/A)	R211	032-0140-54	1/10W 22k ohm F
IC606	051-3396-90	NJM2386ADL3-33-TE	Q304	-----	(N/A)	R212	032-0140-54	1/10W 22k ohm F
		1	Q401	-----	(N/A)	R213	032-0140-54	1/10W 22k ohm F
IC607	051-3585-90	BD3571HFP	Q501	192-5810-00	2SC5810 TE12L	R214	032-0140-54	1/10W 22k ohm F
IC608	051-3366-00	NJM2396F08	Q502	-----	(N/A)	R215	032-0140-54	1/10W 22k ohm F
IC609	051-3334-00	NJM2396F09	Q503	-----	(N/A)	R216	032-0140-54	1/10W 22k ohm F
J401	074-4031-08	OUTLET SOCKET	Q504	192-4081-00	2SC4081	R217	119-0000-05	1/10W 0 ohm JW
J501	074-4017-20	20P	Q505	192-2814-51	2SC2814-4/5-TB-E	R218	119-0000-05	1/10W 0 ohm JW
J502	074-1168-14	14P	Q506	192-4081-00	2SC4081	R219	033-1011-15	1/16W 100 ohm J
J503	074-4026-24	24P	Q507	191-1197-50	2SB1197K Q,R	R220	033-1031-15	1/16W 10k ohm J
L101	-----	(N/A)	Q508	190-2088-00	2SA2088-T106	R221	032-0140-52	1/10W 33k ohm F
L102	-----	(N/A)	Q509	190-2088-00	2SA2088-T106	R222	032-0140-52	1/10W 33k ohm F
L103	-----	(N/A)	Q510	192-2814-51	2SC2814-4/5-TB-E	R223	033-1031-15	1/16W 10k ohm J
L104	-----	(N/A)	Q511	-----	(N/A)	R224	032-0140-52	1/10W 33k ohm F
L105	-----	(N/A)	Q512	192-4081-00	2SC4081	R225	032-0140-52	1/10W 33k ohm F
L106	-----	(N/A)	Q603	192-4081-00	2SC4081	R226	119-2201-15	1/10W 22 ohm
L107	010-3062-54	290nH	Q604	190-2071-00	2SA2071	R227	119-0000-05	1/10W 0 ohm JW
L108	010-3406-56	3.3uH J	Q609	192-4081-00	2SC4081	R228	119-0000-05	1/10W 0 ohm JW
L109	010-3062-56	0.5uH	Q610	190-2071-00	2SA2071	R229	032-0140-50	1/10W 10k ohm F
L110	010-3062-53	0.215uH	Q611	192-5810-00	2SC5810 TE12L	R230	032-0140-50	1/10W 10k ohm F
L111	010-3439-51	1.8uH	Q612	192-4081-00	2SC4081	R231	032-0140-50	1/10W 10k ohm F
L112	010-4100-50	0.215uH	Q613	190-2071-00	2SA2071	R232	032-0140-50	1/10W 10k ohm F
L113	010-2290-52	330uH	Q614	125-2027-91	DTC114EUA	R233	032-0140-50	1/10W 10k ohm F
L114	010-2290-52	330uH	Q615	125-0021-91	DTA114EUA	R234	032-0140-50	1/10W 10k ohm F
L115	010-3105-62	1k ohm/100MHz	Q616	192-5886-00	2SC5886	R235	119-0000-05	1/10W 0 ohm JW
L116	-----	(N/A)	Q617	192-4081-00	2SC4081	R236	119-0000-05	1/10W 0 ohm JW
L201	010-3104-54	600 ohm/100MHz	Q618	191-1197-50	2SB1197K Q,R	R237	033-1011-15	1/16W 100 ohm J
L202	010-3104-54	600 ohm/100MHz	Q619	125-2027-91	DTC114EUA	R238	033-1011-15	1/16W 100 ohm J
L203	010-3104-54	600 ohm/100MHz	Q620	125-0021-91	DTA114EUA	R239	033-1031-15	1/16W 10k ohm J
L204	010-3104-54	600 ohm/100MHz	Q621	-----	(N/A)	R240	033-1011-15	1/16W 100 ohm J
L205	010-3104-54	600 ohm/100MHz	Q623	192-4081-00	2SC4081	R241	119-0000-05	1/10W 0 ohm JW
L206	010-3104-54	600 ohm/100MHz	Q624	191-1197-50	2SB1197K Q,R	R242	119-0000-05	1/10W 0 ohm JW
L207	010-3104-54	600 ohm/100MHz	Q625	-----	(N/A)	R243	119-1001-15	1/10W 10 ohm
L208	010-3104-54	600 ohm/100MHz	R101	-----	(N/A)	R244	033-1021-15	1/16W 1k ohm J
L209	010-3104-54	600 ohm/100MHz	R102	-----	(N/A)	R245	033-1021-15	1/16W 1k ohm J
L210	010-3104-54	600 ohm/100MHz	R103	-----	(N/A)	R246	033-1021-15	1/16W 1k ohm J
L213	010-3104-54	600 ohm/100MHz	R104	-----	(N/A)	R247	033-1021-15	1/16W 1k ohm J
L214	010-3104-54	600 ohm/100MHz	R105	-----	(N/A)	R248	033-1021-15	1/16W 1k ohm J

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R249	033-1011-15	1/16W 100 ohm J	R378	033-3331-15	1/16W 33k ohm J	R460	032-0144-55	1/8W 100 ohm J
R250	033-1011-15	1/16W 100 ohm J	R379	033-1031-15	1/16W 10k ohm J	R461	032-0144-57	1/8W 100k ohm J
R251	119-0000-05	1/10W 0 ohm JW	R380	033-1031-15	1/16W 10k ohm J	R462	032-0144-55	1/8W 100 ohm J
R252	119-0000-05	1/10W 0 ohm JW	R381	033-1031-15	1/16W 10k ohm J	R463	032-0144-57	1/8W 100k ohm J
R253	119-1001-15	1/10W 10 ohm	R382	033-1031-15	1/16W 10k ohm J	R464	032-0144-55	1/8W 100 ohm J
R254	-----	(N/A)	R383	033-1031-15	1/16W 10k ohm J	R465	032-0144-57	1/8W 100k ohm J
R255	-----	(N/A)	R384	033-1031-15	1/16W 10k ohm J	R466	032-0144-55	1/8W 100 ohm J
R301	033-3331-15	1/16W 33k ohm J	R385	033-1011-15	1/16W 100 ohm J	R467	033-0000-05	1/16W 0 ohm
R302	033-1031-15	1/16W 10k ohm J	R386	033-1011-15	1/16W 100 ohm J	R468	033-0000-05	1/16W 0 ohm
R303	033-0000-05	1/16W 0 ohm	R387	033-4711-15	1/16W 470 ohm J	R469	033-4731-15	1/16W 47k ohm J
R304	033-3331-15	1/16W 33k ohm J	R388	033-4711-15	1/16W 470 ohm J	R470	033-1031-15	1/16W 10k ohm J
R305	033-3331-15	1/16W 33k ohm J	R389	033-1031-15	1/16W 10k ohm J	R471	033-1031-15	1/16W 10k ohm J
R306	033-3331-15	1/16W 33k ohm J	R390	033-1011-15	1/16W 100 ohm J	R472	033-4731-15	1/16W 47k ohm J
R307	033-3331-15	1/16W 33k ohm J	R391	033-1011-15	1/16W 100 ohm J	R473	033-1031-15	1/16W 10k ohm J
R308	033-4731-15	1/16W 47k ohm J	R392	033-1031-15	1/16W 10k ohm J	R474	033-1031-15	1/16W 10k ohm J
R309	033-3331-15	1/16W 33k ohm J	R393	033-1031-15	1/16W 10k ohm J	R475	033-1031-15	1/16W 10k ohm J
R310	033-1041-15	1/16W 100k ohm J	R394	-----	(N/A)	R476	-----	(N/A)
R311	033-1031-15	1/16W 10k ohm J	R395	-----	(N/A)	R477	033-1031-15	1/16W 10k ohm J
R312	033-6831-15	1/16W 68k ohm J	R396	-----	(N/A)	R478	-----	(N/A)
R313	033-6831-15	1/16W 68k ohm J	R397	-----	(N/A)	R479	-----	(N/A)
R314	033-1031-15	1/16W 10k ohm J	R398	-----	(N/A)	R480	-----	(N/A)
R315	033-4731-15	1/16W 47k ohm J	R399	-----	(N/A)	R481	033-1031-15	1/16W 10k ohm J
R316	033-1231-15	1/16W 12k ohm J	R401	033-0000-05	1/16W 0 ohm	R482	-----	(N/A)
R317	033-6821-15	1/16W 6.8k ohm J	R402	033-0000-05	1/16W 0 ohm	R483	033-1031-15	1/16W 10k ohm J
R318	033-0000-05	1/16W 0 ohm	R403	033-0000-05	1/16W 0 ohm	R484	-----	(N/A)
R319	033-5621-15	1/16W 5.6k ohm J	R404	033-0000-05	1/16W 0 ohm	R485	032-0144-57	1/8W 100k ohm J
R320	033-1021-15	1/16W 1k ohm J	R405	119-1021-15	1/10W 1k ohm	R486	032-0144-55	1/8W 100 ohm J
R322	-----	(N/A)	R406	119-8211-15	1/10W 820 ohm	R487	032-0144-57	1/8W 100k ohm J
R323	-----	(N/A)	R407	-----	(N/A)	R488	032-0144-55	1/8W 100 ohm J
R324	-----	(N/A)	R408	-----	(N/A)	R489	032-0144-57	1/8W 100k ohm J
R325	033-3331-15	1/16W 33k ohm J	R409	-----	(N/A)	R490	032-0144-55	1/8W 100 ohm J
R326	033-3331-15	1/16W 33k ohm J	R411	-----	(N/A)	R491	032-0144-57	1/8W 100k ohm J
R327	032-0140-88	1/10W 100k ohm F	R412	-----	(N/A)	R492	032-0144-55	1/8W 100 ohm J
R328	032-0140-82	1/10W 150k ohm F	R413	-----	(N/A)	R493	-----	(N/A)
R329	033-4731-15	1/16W 47k ohm J	R416	-----	(N/A)	R494	-----	(N/A)
R330	033-3331-15	1/16W 33k ohm J	R417	-----	(N/A)	R495	-----	(N/A)
R331	033-0000-05	1/16W 0 ohm	R418	-----	(N/A)	R496	-----	(N/A)
R332	033-0000-05	1/16W 0 ohm	R419	-----	(N/A)	R497	033-0000-05	1/16W 0 ohm
R333	033-0000-05	1/16W 0 ohm	R422	-----	(N/A)	R498	116-0000-05	1/4W 0 ohm JW
R334	033-3331-15	1/16W 33k ohm J	R425	-----	(N/A)	R499	-----	(N/A)
R335	033-3331-15	1/16W 33k ohm J	R426	-----	(N/A)	R501	116-1211-15	1/4W 120 ohm
R338	-----	(N/A)	R427	-----	(N/A)	R502	033-1031-15	1/16W 10k ohm J
R339	033-1031-15	1/16W 10k ohm J	R428	-----	(N/A)	R503	033-3321-15	1/16W 3.3k ohm J
R344	-----	(N/A)	R429	-----	(N/A)	R504	-----	(N/A)
R345	033-0000-05	1/16W 0 ohm	R430	119-1021-15	1/10W 1k ohm	R505	116-6801-15	1/4W 68 ohm
R346	033-3331-15	1/16W 33k ohm J	R431	119-8211-15	1/10W 820 ohm	R506	116-1011-15	1/4W 100 ohm
R347	033-1031-15	1/16W 10k ohm J	R432	033-0000-05	1/16W 0 ohm	R507	116-1011-15	1/4W 100 ohm
R349	033-3331-15	1/16W 33k ohm J	R433	033-4731-15	1/16W 47k ohm J	R508	032-0209-50	1/4W 82 ohm D
R350	033-3331-15	1/16W 33k ohm J	R434	033-1031-15	1/16W 10k ohm J	R509	-----	(N/A)
R351	033-3331-15	1/16W 33k ohm J	R435	033-1031-15	1/16W 10k ohm J	R510	119-0000-05	1/10W 0 ohm JW
R352	033-4721-15	1/16W 4.7k ohm J	R436	033-1031-15	1/16W 10k ohm J	R511	032-0140-72	1/10W 470 ohm F
R353	033-4721-15	1/16W 4.7k ohm J	R437	033-1031-15	1/16W 10k ohm J	R513	-----	(N/A)
R354	-----	(N/A)	R438	032-0144-57	1/8W 100k ohm J	R514	033-4721-15	1/16W 4.7k ohm J
R355	033-1531-15	1/16W 15k ohm J	R439	032-0144-55	1/8W 100 ohm J	R515	-----	(N/A)
R356	119-1041-15	1/10W 100k ohm	R440	032-0144-57	1/8W 100k ohm J	R516	033-4721-15	1/16W 4.7k ohm J
R357	033-3931-15	1/16W 39k ohm J	R441	032-0144-55	1/8W 100 ohm J	R517	-----	(N/A)
R358	-----	(N/A)	R442	033-0000-05	1/16W 0 ohm	R518	-----	(N/A)
R359	033-4721-15	1/16W 4.7k ohm J	R443	033-0000-05	1/16W 0 ohm	R519	033-1031-15	1/16W 10k ohm J
R360	033-4721-15	1/16W 4.7k ohm J	R444	033-4731-15	1/16W 47k ohm J	R520	-----	(N/A)
R361	033-4721-15	1/16W 4.7k ohm J	R445	033-1031-15	1/16W 10k ohm J	R521	-----	(N/A)
R362	033-4721-15	1/16W 4.7k ohm J	R446	033-1031-15	1/16W 10k ohm J	R522	-----	(N/A)
R364	119-1541-15	1/10W 150k ohm	R447	033-4731-15	1/16W 47k ohm J	R523	119-0000-05	1/10W 0 ohm JW
R365	033-3331-15	1/16W 33k ohm J	R448	033-1031-15	1/16W 10k ohm J	R524	119-0000-05	1/10W 0 ohm JW
R366	032-0140-88	1/10W 100k ohm F	R449	033-1031-15	1/16W 10k ohm J	R527	033-4721-15	1/16W 4.7k ohm J
R368	-----	(N/A)	R450	033-1031-15	1/16W 10k ohm J	R528	033-3931-15	1/16W 39k ohm J
R369	-----	(N/A)	R451	033-1031-15	1/16W 10k ohm J	R533	033-1531-15	1/16W 15k ohm J
R370	033-1021-15	1/16W 1k ohm J	R452	-----	(N/A)	R534	033-1021-15	1/16W 1k ohm J
R371	033-1021-15	1/16W 1k ohm J	R453	033-1031-15	1/16W 10k ohm J	R535	033-1011-15	1/16W 100 ohm J
R372	033-1021-15	1/16W 1k ohm J	R454	033-1031-15	1/16W 10k ohm J	R537	116-5621-15	1/4W 5.6k ohm
R373	033-6831-15	1/16W 68k ohm J	R455	117-0000-05	1/8W 0 ohm JW	R538	119-1021-15	1/10W 1k ohm
R374	033-6831-15	1/16W 68k ohm J	R456	117-0000-05	1/8W 0 ohm JW	R539	116-4721-15	1/4W 4.7k ohm
R375	033-3331-15	1/16W 33k ohm J	R457	117-0000-05	1/8W 0 ohm JW	R540	116-1011-15	1/4W 100 ohm
R376	033-3331-15	1/16W 33k ohm J	R458	117-0000-05	1/8W 0 ohm JW	R541	119-8221-15	1/10W 8.2k ohm
R377	033-3331-15	1/16W 33k ohm J	R459	032-0144-57	1/16W 100k ohm J	R542	119-4721-15	1/10W 4.7k ohm

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R543	-----	(N/A)	R621	033-3321-15	1/16W 3.3k ohm J	R707	033-1021-15	1/16W 1k ohm J
R544	116-1021-15	1/4W 1k ohm	R622	033-4721-15	1/16W 4.7k ohm J	R708	033-0000-05	1/16W 0 ohm
R545	116-2221-15	1/4W 2.2k ohm	R624	116-2221-15	1/4W 2.2k ohm	R709	033-1021-15	1/16W 1k ohm J
R546	033-4721-15	1/16W 4.7k ohm J	R625	033-4731-15	1/16W 47k ohm J	R710	033-1021-15	1/16W 1k ohm J
R547	033-4721-15	1/16W 4.7k ohm J	R626	033-1031-15	1/16W 10k ohm J	R711	033-0000-05	1/16W 0 ohm
R548	033-1031-15	1/16W 10k ohm J	R627	116-2221-15	1/4W 2.2k ohm	R712	033-1021-15	1/16W 1k ohm J
R549	033-1031-15	1/16W 10k ohm J	R628	033-1031-15	1/16W 10k ohm J	R713	033-1021-15	1/16W 1k ohm J
R550	033-4721-15	1/16W 4.7k ohm J	R629	033-3321-15	1/16W 3.3k ohm J	R3101	033-1021-15	1/16W 1k ohm J
R551	033-4721-15	1/16W 4.7k ohm J	R630	119-1021-15	1/10W 1k ohm	R3102	033-1021-15	1/16W 1k ohm J
R552	033-1031-15	1/16W 10k ohm J	R631	033-1021-15	1/16W 1k ohm J	R3103	033-1021-15	1/16W 1k ohm J
R553	033-1031-15	1/16W 10k ohm J	R632	033-1031-15	1/16W 10k ohm J	R3104	033-1021-15	1/16W 1k ohm J
R554	033-1031-15	1/16W 10k ohm J	R633	033-1031-15	1/16W 10k ohm J	R3105	033-1021-15	1/16W 1k ohm J
R555	-----	(N/A)	R635	033-3321-15	1/16W 3.3k ohm J	R3106	033-1021-15	1/16W 1k ohm J
R556	-----	(N/A)	R637	033-3331-15	1/16W 33k ohm J	R3107	033-1011-15	1/16W 100 ohm J
R557	-----	(N/A)	R638	-----	(N/A)	R3108	033-1011-15	1/16W 100 ohm J
R558	119-0000-05	1/10W 0 ohm JW	R639	-----	(N/A)	R3109	033-4721-15	1/16W 4.7k ohm J
R559	119-0000-05	1/10W 0 ohm JW	R642	033-1021-15	1/16W 1k ohm J	R4001	033-0000-05	1/16W 0 ohm
R560	119-0000-05	1/10W 0 ohm JW	R643	033-1031-15	1/16W 10k ohm J	R4002	033-0000-05	1/16W 0 ohm
R561	119-0000-05	1/10W 0 ohm JW	R644	033-1031-15	1/16W 10k ohm J	R4003	033-0000-05	1/16W 0 ohm
R562	-----	(N/A)	R645	033-3321-15	1/16W 3.3k ohm J	R4004	033-0000-05	1/16W 0 ohm
R563	-----	(N/A)	R646	-----	(N/A)	R4005	033-0000-05	1/16W 0 ohm
R564	-----	(N/A)	R647	-----	(N/A)	T501	009-0670-80	180uH
R565	033-3321-15	1/16W 3.3k ohm J	R648	033-4731-15	1/16W 47k ohm J	TC301	004-1589-51	10pF
R566	033-1031-15	1/16W 10k ohm J	R649	-----	(N/A)	TH601	002-0318-21	THERMISTOR
R567	033-1031-15	1/16W 10k ohm J	R650	-----	(N/A)	TH602	002-0318-21	THERMISTOR
R603	116-2221-15	1/4W 2.2k ohm	R651	033-4731-15	1/16W 47k ohm J	TH603	002-0318-21	THERMISTOR
R605	033-1031-15	1/16W 10k ohm J	R652	033-4731-15	1/16W 47k ohm J	TM101	-----	(N/A)
R606	116-2221-15	1/4W 2.2k ohm	R653	032-0231-52	1W 33 ohm	TM501	-----	(N/A)
R607	033-1031-15	1/16W 10k ohm J	R654	032-0231-52	1W 33 ohm	TM601	-----	(N/A)
R610	033-3321-15	1/16W 3.3k ohm J	R658	033-4731-15	1/16W 47k ohm J	TM701	-----	(N/A)
R612	116-2221-15	1/4W 2.2k ohm	R659	119-0000-05	1/10W 0 ohm JW	X201	061-3537-90	41.6MHz
R614	033-1031-15	1/16W 10k ohm J	R701	033-0000-05	1/16W 0 ohm	X301	061-3574-90	3.981312MHz
R615	116-2221-15	1/4W 2.2k ohm	R702	033-0000-05	1/16W 0 ohm	Z101	060-0122-91	DSP-141N-S00B
R616	033-1031-15	1/16W 10k ohm J	R703	033-1021-15	1/16W 1k ohm J	PWB	039-3776-00	PWB(WITHOUT COMPONENTS)
R618	033-3321-15	1/16W 3.3k ohm J	R704	033-1021-15	1/16W 1k ohm J			
R619	033-4731-15	1/16W 47k ohm J	R705	033-1021-15	1/16W 1k ohm J			
R620	-----	(N/A)	R706	033-1021-15	1/16W 1k ohm J			

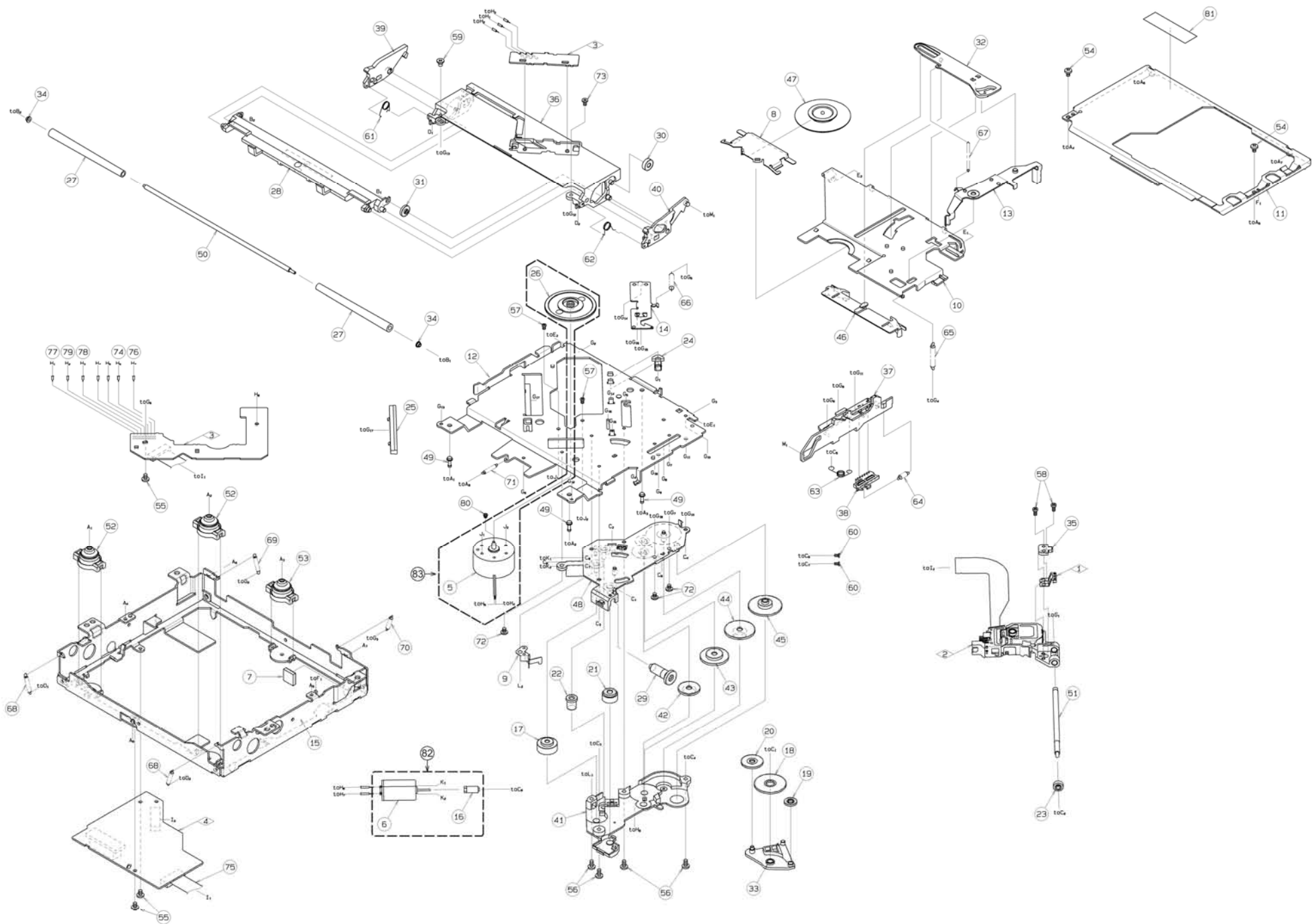
SW PWB(B2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C801	168-1022-55	1000pF K	D845	001-0516-90	MA111	D865	001-7134-64	NHSB046A-HC14-TK
C802	168-1042-78	16V 0.1uF K	D846	001-0516-90	MA111			MLP5LP3*3-27505
C803	-----	(N/A)	D847	001-0516-90	MA111	D866	001-7134-64	NHSB046A-HC14-TK
C804	-----	(N/A)	D848	001-7134-65	NHSB046A-HC14-TK			MLP5LP3*3-27505
C805	166-1011-50	100pF CH			MLP5LP3*14-36505	D867	001-7103-91	CL-191S-MG-D-T(GRN)
C806	166-1011-50	100pF CH	D849	001-7134-63	NHSB046A-HC14-TK			
C808	-----	(N/A)			MLP5LP3*17.5-4205	IC801	051-6642-08	LC75700T
C809	166-1011-50	100pF CH	D850	001-7134-65	NHSB046A-HC14-TK	J801	074-3014-76	26P
C811	166-1007-50	10pF CH			MLP5LP3*14-36505	L801	010-3407-66	22uH J
C812	166-1007-50	10pF CH	D851	001-7134-64	NHSB046A-HC14-TK	Q802	192-4081-00	2SC4081
C815	-----	(N/A)			MLP5LP3*3-27505	Q804	192-4081-00	2SC4081
C816	-----	(N/A)	D852	001-7134-64	NHSB046A-HC14-TK	R801	-----	(N/A)
C817	-----	(N/A)			MLP5LP3*3-27505	R804	119-1031-15	1/10W 10k ohm
C818	-----	(N/A)	D853	001-7134-64	NHSB046A-HC14-TK	R805	119-3931-15	1/10W 39k ohm
					MLP5LP3*3-27505	R806	116-8201-15	1/4W 82 ohm
D821	001-0516-90	MA111	D854	001-7134-64	NHSB046A-HC14-TK	R807	119-1021-15	1/10W 1k ohm
D822	001-0516-90	MA111			MLP5LP3*3-27505	R834	-----	(N/A)
D823	001-0516-90	MA111	D855	001-7134-64	NHSB046A-HC14-TK	R835	-----	(N/A)
D824	001-0516-90	MA111			MLP5LP3*3-27505	R836	-----	(N/A)
D825	001-0516-90	MA111	D856	001-7134-64	NHSB046A-HC14-TK	R837	-----	(N/A)
D828	001-0516-90	MA111			MLP5LP3*3-27505	R839	-----	(N/A)
D829	001-0516-90	MA111	D857	001-7134-64	NHSB046A-HC14-TK	R841	-----	(N/A)
D830	001-0516-90	MA111			MLP5LP3*3-27505	R843	-----	(N/A)
D831	001-0516-90	MA111	D858	001-7134-64	NHSB046A-HC14-TK	R845	-----	(N/A)
D832	001-0516-90	MA111			MLP5LP3*3-27505	R846	-----	(N/A)
D834	001-0516-90	MA111	D859	001-7134-64	NHSB046A-HC14-TK	R848	-----	(N/A)
D835	001-0516-90	MA111			MLP5LP3*3-27505	R849	-----	(N/A)
D836	001-0516-90	MA111	D860	001-7134-64	NHSB046A-HC14-TK	R850	-----	(N/A)
D839	001-0516-90	MA111			MLP5LP3*3-27505	R851	-----	(N/A)
D840	001-0516-90	MA111	D863	001-7134-64	NHSB046A-HC14-TK	R852	-----	(N/A)
D841	001-0516-90	MA111			MLP5LP3*3-27505	R854	119-1021-15	1/10W 1k ohm
D842	001-0516-90	MA111	D864	001-7134-64	NHSB046A-HC14-TK	R856	119-1021-15	1/10W 1k ohm
D843	001-0516-90	MA111			MLP5LP3*3-27505	R857	119-0000-05	1/10W 0 ohm JW
D844	001-0516-90	MA111						

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R858	119-0000-05	1/10W 0 ohm JW	R884	-----	(N/A)	R905	119-3921-15	1/10W 3.9k ohm
R859	119-0000-05	1/10W 0 ohm JW	R885	-----	(N/A)	R906	119-3921-15	1/10W 3.9k ohm
R860	119-0000-05	1/10W 0 ohm JW	R886	-----	(N/A)	R907	119-3921-15	1/10W 3.9k ohm
R861	119-1021-15	1/10W 1k ohm	R887	-----	(N/A)	R908	119-3921-15	1/10W 3.9k ohm
R862	119-0000-05	1/10W 0 ohm JW	R888	-----	(N/A)	R909	119-2721-15	1/10W 2.7k ohm
R863	119-0000-05	1/10W 0 ohm JW	R889	-----	(N/A)	R910	119-2721-15	1/10W 2.7k ohm
R865	119-0000-05	1/10W 0 ohm JW	R890	119-1011-15	1/10W 100 ohm	R911	119-2221-15	1/10W 2.2k ohm
R866	119-1011-15	1/10W 100 ohm	R892	119-1221-15	1/10W 1.2k ohm	R912	119-2221-15	1/10W 2.2k ohm
R867	119-1011-15	1/10W 100 ohm	R893	119-1221-15	1/10W 1.2k ohm	R913	119-0000-05	1/10W 0 ohm JW
R868	119-1011-15	1/10W 100 ohm	R894	119-1221-15	1/10W 1.2k ohm	R914	119-0000-05	1/10W 0 ohm JW
R869	119-1011-15	1/10W 100 ohm	R895	119-1221-15	1/10W 1.2k ohm	R916	119-2231-15	1/10W 22k ohm
R870	119-1011-15	1/10W 100 ohm	R896	119-2221-15	1/10W 2.2k ohm	R917	119-2221-15	1/10W 2.2k ohm
R871	119-2711-15	1/10W 270 ohm	R897	119-2221-15	1/10W 2.2k ohm	R918	119-2231-15	1/10W 22k ohm
R872	119-1011-15	1/10W 100 ohm	R898	119-2221-15	1/10W 2.2k ohm	R919	119-2221-15	1/10W 2.2k ohm
R873	119-1011-15	1/10W 100 ohm	R899	119-2221-15	1/10W 2.2k ohm	SW301	016-7006-00	ROTARY SW
R874	119-1011-15	1/10W 100 ohm	R901	119-2221-15	1/10W 2.2k ohm	SW302	016-7003-00	ROTARY-SW EC40 A
R875	119-1011-15	1/10W 100 ohm	R902	119-2221-15	1/10W 2.2k ohm			15204
R882	-----	(N/A)	R903	119-2221-15	1/10W 2.2k ohm	PWB	039-3775-01	PWB(WITHOUT
R883	-----	(N/A)	R904	119-2221-15	1/10W 2.2k ohm			COMPONENTS)

EXPLODED VIEW / PARTS LIST

NO.	PART NO.	DESCRIPTION	QTY	NO.	PART NO.	DESCRIPTION	QTY
1	966-1722-21	SH-RACK-ASSY	1	43	621-1749-20	POWER GEAR B	1
2	969-0075-31	PICKUP-ASSY	1	44	621-1750-20	POWER GEAR C	1
3	-----	SENSOR-PWB-ASSY(955010AI)	1	45	621-1751-20	POWER GEAR D	1
4	-----	MAIN-PWB-ASSY(975033BI)	1	46	621-1752-20	DISC STOPPER	1
5	-----	DC-MOTOR(SPINDELE)	1	47	621-1753-20	CLAMPER RING	1
6	-----	DC-MOTOR(SLED)	1	48	621-1754-20	GEAR BASE	1
7	345-5476-20	CUSHION RUBBER	1	49	622-1570-21	DAMPER PIN	3
8	620-1023-23	CLAMPER PLATE	1	50	622-1571-21	ROLLER SHAFT	1
9	620-1026-21	SPRING PLATE	1	51	624-3059-00	LEAD SCREW	1
10	620-1596-23	CLAMPER LINK	1	52	629-0086-20	DAMPER F	2
11	620-1862-20	UPPER CHASSIS	1	53	629-0087-20	DAMPER R	1
12	620-1867-20	DRIVE PLATE	1	54	714-2003-8B	MACHIN SCREW	2
13	620-1752-20	SENSOR ARM	1	55	716-1507-01	SCREW	3
14	620-1753-20	ID-LOCK PLATE	1	56	716-1670-01	SPECIAL SCREW	4
15	620-1894-24	LOWER CHASSIS	1	57	716-1733-01	SCREW	2
16	-----	MOTOR GEAR(SLED)	1	58	716-3469-01	SPECIAL SCREW	2
17	621-0608-21	SECOND GEAR	1	59	716-3473-01	SPECIAL SCREW	1
18	621-0609-21	BASE GEAR	1	60	716-3551-00	SPECIAL SCREW	2
19	621-0610-21	IDLE GEAR A	1	61	750-6797-20	ROLLER SPRING L	1
20	621-0611-21	IDLE GEAR B	1	62	750-6798-20	ROLLER SPRING R	1
21	621-0612-22	ROLLER GEAR A	1	63	750-7865-20	SHIFT SPRING	1
22	621-0620-20	THREAD GEAR A	1	64	750-7866-20	RACK SPRING	1
23	621-0621-20	THREAD GEAR B	1	65	750-7867-20	CLAMPER SPRING	1
24	621-0623-24	LS-HOLDER	1	66	750-7868-20	ID-LOCK SPRING	1
25	621-0624-22	GUIDE RAIL	1	67	750-7869-20	SENSOR SPRING	1
26	-----	TURN TABLE(SPINDELE)	1	68	750-7870-20	DR-SPRING F	2
27	621-0711-21	LOADING ROLLER	2	69	750-7871-20	DR-SPRING RA	1
28	621-0718-21	ROLLER GUIDE	1	70	750-7872-20	DR-SPRING RB	1
29	621-0719-20	ROLLER GEAR	1	71	750-7873-20	DR-SPRING C	1
30	621-0720-20	ROLLER GEAR C	1	72	780-2025-00	SCREW	3
31	621-0721-20	ROLLER GEAR D	1	73	781-1730-00	SCREW	1
32	621-0728-20	STOPPER LINK	1	74	803-4906-60	VINYL-COAT-WIRE	1
33	621-1719-21	IDLE CASE	1	75	816-2624-55	FLAT WIRE	1
34	621-1726-21	ROLLER SLEEVE	2	76	816-2590-00	SPECIAL LEAD	1
35	621-1729-21	SH-BASE	1	77	816-2591-00	SPECIAL LEAD	1
36	621-1742-20	UPPER GUIDE	1	78	816-2592-00	SPECIAL LEAD	1
37	621-1743-20	SHIFT LEVER	1	79	816-2593-00	SPECIAL LEAD	1
38	621-1744-20	RACK	1	80	716-3635-00	SPECIAL SCREW	1
39	621-1745-20	LOCK ARM L	1	81	293-8575-00	MECH LABEL	1
40	621-1746-20	LOCK ARM R	1	82	SMA-183-200	SLED MOTOR ASSY	1
41	621-1747-20	GEAR COVER	1	83	SMA-200-100	SPINDLE MOTOR ASSY	1
42	621-1748-20	POWER GEAR A	1				



ELECTRICAL PARTS LIST

SENS PWB(B1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D1	001-7058-90	DIODE	S2	013-7413-50	DETECTOR SWITCH(SPVG12)	J1	074-2215-60	10P
D2	001-7058-90	DIODE	Q1	060-4015-91	PHOTO-TR	PWB	039-2675-20	PWB (WITHOUT COMPONENT)
S1	013-7414-50	DETECTOR SWITCH(SPVG22)	Q2	060-4015-91	PHOTO-TR			

MAIN PWB(B2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C3	168-1052-78	16V 1uF K	C47	166-1011-50	100pF CH	R13	033-3341-15	1/16W 330k ohm J
C6	168-1052-78	16V 1uF K	C48	165-4763-15	6.3V 47uF	R15	033-4731-15	1/16W 47k ohm J
C7	042-0560-85	6.3V 100uF	C49	168-1042-78	16V 0.1uF K	R16	033-3331-15	1/16W 33k ohm J
C8	168-1052-78	16V 1uF K	C50	045-1201-50	12pFJ CH	R17	119-0000-05	1/10W 0 ohm JW
C10	046-1042-78	16V 0.1uF	C51	045-1201-50	12pFJ CH	R18	033-1051-15	1/16W 1M ohm J
C11	168-1042-78	16V 0.1uF K	C71	166-6801-50	68pF CH	R19	033-2221-15	1/16W 2.2k ohm J
C12	166-6801-50	68pF CH	C72	166-6801-50	68pF CH	R20	033-1011-15	1/16W 100 ohm J
C14	046-4722-58	4700pF K B	C73	166-6801-50	68pF CH	R22	119-0000-05	1/10W 0 ohm JW
C17	165-1073-35	16V 100uF	C74	166-6801-50	68pF CH	R24	119-0000-05	1/10W 0 ohm JW
C18	168-1042-78	16V 0.1uF K	C75	166-6801-50	68pF CH	R27	033-0000-05	1/16W 0 ohm
C19	046-1042-78	16V 0.1uF	C76	166-6801-50	68pF CH	R28	033-0000-05	1/16W 0 ohm
C20	046-1532-78	0.015uF K B	C77	166-6801-50	68pF CH	R29	033-0000-05	1/16W 0 ohm
C21	046-1042-78	16V 0.1uF	C78	166-6801-50	68pF CH	R30	033-0000-05	1/16W 0 ohm
C22	168-1042-78	16V 0.1uF K	ET1	073-0792-90	TERMINAL	R31	033-0000-05	1/16W 0 ohm
C23	046-1522-58	1500pF K B	ET2	073-0792-90	TERMINAL	R32	033-0000-05	1/16W 0 ohm
C24	046-1042-78	16V 0.1uF	IC1	051-6751-00	TC94A93MFG-201	R33	033-0000-05	1/16W 0 ohm
C25	046-2222-58	2200pF K B	IC2	051-6101-90	BD8226EFV	R34	033-0000-05	1/16W 0 ohm
C27	168-1042-78	16V 0.1uF K	J1	074-2215-65	15P	R35	033-0000-05	1/16W 0 ohm
C28	043-0559-90	6.3V 22uF	J2	074-2215-60	10P	R36	033-0000-05	1/16W 0 ohm
C29	046-1032-78	16V 0.01uF	J3	074-3032-40	40P	R37	033-0000-05	1/16W 0 ohm
C30	046-4712-58	470pF K B	L1	010-3105-69	80 ohm/100MHz	R38	033-0000-05	1/16W 0 ohm
C31	046-4712-58	470pF K B	L2	010-3105-69	80 ohm/100MHz	R39	033-0000-05	1/16W 0 ohm
C32	046-3332-78	0.033uF K B	L3	010-3105-69	80 ohm/100MHz	R40	033-1041-15	1/16W 100k ohm J
C33	168-1532-55	0.015uF K	L4	010-3105-69	80 ohm/100MHz	R41	033-1011-15	1/16W 100 ohm J
C34	168-1042-78	16V 0.1uF K	Q1	190-2060-00	2SA2060	R42	033-1011-15	1/16W 100 ohm J
C35	166-6801-50	68pF CH	R1	033-2211-15	1/16W 220 ohm J	R44	033-0000-05	1/16W 0 ohm
C36	046-6822-58	6800pF K B	R2	117-6811-15	1/10W 680 ohm	R45	033-4721-15	1/16W 4.7k ohm J
C37	045-4701-50	47pF CH	R3	117-1001-15	1/8W 10 ohm	R46	033-4721-15	1/16W 4.7k ohm J
C38	168-1042-78	16V 0.1uF K	R4	033-1831-15	1/16W 18k ohm J	R47	033-4721-15	1/16W 4.7k ohm J
C39	046-1042-78	16V 0.1uF	R5	033-1231-15	1/16W 12k ohm J	R48	033-4721-15	1/16W 4.7k ohm J
C40	168-1042-78	16V 0.1uF K	R6	033-1541-15	1/16W 150k ohm J	VR1	001-9210-50	AVR- M1608C270MTAAD
C41	046-5622-58	5600pF K B	R7	033-1031-15	1/16W 10k ohm J	X1	061-3572-90	16.92MHZ
C42	168-1042-78	16V 0.1uF K	R8	033-0000-05	1/16W 0 ohm	PWB	039-3723-00	PWB(WITHOUT COMPONENTS)
C43	046-4732-78	16V 0.047uF	R9	033-2211-15	1/16W 220 ohm J			
C44	046-4732-78	16V 0.047uF	R10	033-0000-05	1/16W 0 ohm			
C45	168-1042-78	16V 0.1uF K	R11	033-2231-15	1/16W 22k ohm J			
C46	043-0570-90	16V 2.2uF K	R12	033-4731-15	1/16W 47k ohm J			