

SERVICE

MANUAL

S T E R E O E L E C T R O N I C

CROSSOVER

DIV-9123

interM

Ref No.	Part No.	Description	Value	QtY
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MAIN B'D(4003493520)

IL1	4448997310	AC INLET 6100.4312 SCHULTER	AC INLET	1
C858-865	3509104530-T	CAP CE F 0.1UF 50V Z	0.1	8
C203 C401-403 C603	3609104120-T	CAP MA 0.1UF 100V J	0.1(M)	5
C204-207 C309-315 C404-405 C505-510 C604-607 C709-715 C841-850	3539104531-A	CAP CE Y 100000PF 50V Z AXIAL	100000P	40
C803-804 C806-807 C811-812 C814-815 C819-820 C822-823 C827-828 C830-831 C835-836 C838-839	3529220311-A	CAP CE SL 22PF 50V J AXIAL	22P	20
AN4-5	4355819905	CON ASS'Y 4P DIV-9123	ASSY'4P	2
CON101	4428596603	LOCK WAFER LW-1143-03P	WAFER LW-1143-3	1
CN4	4428595004	CON WAFER A2505WV2-04P	LW4P	1
D205-208	2058100996	DIODE RECTIFIER LT1N4006(4007)	1N 4006	4
D201 D601	1508400501	JUMP WIRE(0.5/52M/M)	JUMPER	2
D203-204 D202 D602-604	2058304100	DIODE IN4148M	1N 4148	6
C202 C602	3409210071-T	CAP AF RSG 10UF 50V 5 P	10/50	2
C331-332	3408210261	CAP RSG 1000UF 35V SNAP 16 P	1000/35	2
C801 C809 C817 C825 C833	3409222071-T	CAP AF RSG 22UF 50V 5 P	22/50	5
C329-330	3409222171-T	CAP AF RSG 220UF 50V SG 10 P	220/50	2
C201 C601 C802 C805 C808 C810 C813 C816 C818 C821 C824 C826 C829 C832 C834 C837 C840	3409247071-T	CAP AF RSG 47UF 50V 6 P	47/50	17
Q301-304 Q701-704	2028821134-T	FET 2SK372 BL-TYPE 4	FET 2SK372	8
IC101	2128610900	IC KA7815 COMMON	7815	1
IC102	2128610800	IC MC7915 COMMON	7915	1
VR1-2 VR4 VR6-8 VR10	3238085610	VR RK0971110A1713A	RK0971110A1713A	7
VR3 VR5 VR9	3238085510	VR RK0971410A0353C	50KA	3
LED1-3	2308232222	LED REF SLR-34UR R3 RED ROHM	RED(SLR34UR)	3
LED4	2308252222-T	SLR-54URA 49	RED(SLR54URA)	1
C317 C319 C321 C323 C717 C719 C721 C723	3609222120-T	CAP MA 0.0022UF 100V J	0.0022(M)	8
C301 C303 C305 C307 C701 C703 C705 C707	3609392120-T	CAP MA 0.0039UF 100V J	0.0039(M)	8
C511-514	3609153120-T	CAP MA 0.015UF 100V J	0.015(M)	4
C501-504	3609273120-T	CAP MA 0.027UF 100V J	0.027(M)	4

C302 C304 C306 C308 C702 C704 C706 C708	3609333120-T	CAP MA 0.033UF 100V J	0.033(M)	8
IC1-12	2118010590	IC NJM4558D JRC	NJM 4558D	12
IC13-19	2118010332	IC NJM 5532DD JRC	NJM 5532D	7
PT1	2828076320	P/T DIV-9123 EX-23	TRANS POWER	1
R28 R34 R308-309 R508-509	3003115953	RES CF 1.15K 1/5W F N	1.15K 1%	6
R802 R816 R830 R844 R858	3001100953	RES CF 100K 1/5W F N	100K 1%	5
R407	3001105953	RES CF 105K 1/5W F N	105K 1%	1
R201-205 R207-210 R213 R401-402 R404 R601-605 R607-610 R613 R807-808 R810-811 R813-814 R821-822 R824-825 R827-828 R831-836 R838-839 R841-842 R849-850 R852-853 R855-856 R863-864 R866-867 R869-870	3002100953	RES CF 10K 1/5W F N	10K 1%	57
R504-507	3002150953	RES CF 15K 1/5W F N	15K 1%	4
R211 R611	3003100953	RES CF 1K 1/5W F N	1K 1%	2
R878	3009102973	RES CF 1K 1/5W J N	1K	1
R801 R815 R829 R843 R857	3009105973	RES CF 1M 1/5W J N	1M	5
R212 R612	3000220953	RES CF 2.2M 1/5W F N	2.2M	2
R406	3002270953	RES CF 27K 1/5W FN	27K 1%	1
R301 R303 R311 R501 R503 R511 R701 R703 R711	3003324953	RES CF 3.24K 1/5W F N	3.24K 1%	9
R403	3003330953	RES CF 3.3K 1/5W F N	3.3K 1%	1
R408	3009302973	RES CF 3K 1/5W J N	3K	1
R313 R713 R803-806 R817-820 R845-848 R859-862	3003470953	RES CF 4.7K 1/5W F N	4.7K 1%	18
R206 R302 R304-307 R502 R606 R702 R704-707	3003499953	RES CF 4.99K 1/5W F N	4.99K 1%	13
R312 R712	3002470953	RES CF 47K 1/5W F N	47K 1%	2
R214 R614	3003560953	RES CF 5.6K 1/5W F N	5.6K	2
R405	3002536953	RES CF 53.6K 1/5W F N	53.6K 1%	1
R809 R812 R823 R826 R837 R840 R851 R854 R865 R868	3005750953	RES CF 75 1/5W F N	75 1%	10
R215 R615	3009822973	RES CF 8.2K 1/5W J N	8.2K	2

R310 R510 R710	3004806953	RES CF 806 1/5W FN	806 1%	3
SW1-3 SW5-8 SW11	4628990310	SW SPUJ19XSM011(1KEY 2P) SU002	SW POWER	8
CN3	4428595005	LW5267/LWB0640/2.5MM-05P	LW5P	1
CN1	4428595009	CON WAFER A2505WV2-09P	WAFER A2505WV2-09P	1
CN2	4428595012	LW5267/LWB0640/2.5MM-12P	LW12P	1

IN/OUT B'D(4003493510)

SW10 SW9	4628994300	SW SV10020-0202-9T-NN	SV10020-0202-9T-NN	2
AN3	4355819805	CON ASS'Y 5P DIV-9123	CON ASS'Y5P	1
AN1	4355819705	CON ASS'Y 9P DIV-9123	CON ASS'Y 9P	1
AN2	4355819605	CON ASS'Y 12P DIV-9123	CON ASS'Y12P	1
P4-6	4465998210	TERMINAL(250)PCB TAB	TERMINAL(250)PCB TAB	3
JK2-4 JK6-7	4408194610	XLR JACK (M) (E403A0090N)	XLR JACK(M)	5
JK1 JK5	4438193710	XLR JACK(F) 3P(E303A0070N)	XLR JACK(F)	2
FUSE1	4458999210	FAU-0031.3577 SCHURTER PU-3210	FUSE	1

SW B'D(4003483530)

C852	3549103107	CAP DE2F3KH103MA4B	0.01	1
CN102	4428595800	WAFER 5278-NA 2P MX-400	WAFER 5278-NA 2P	1
SW12	4648099110	SW PUSH JPJ010-301DT-41	SW PUSH	1

ASS'Y

BK1	6505956710	PCB BKT IM-1000	PCB BKT	1
GND1	4235007210	GND TERMINAL (POWER B'D)	PCB GND	1
TR HEAT SINK	7505299230		TR HEAT SINK PT9107, DIV9123, CA	2
FUSE CARRIER	4458999410 4458999310	FUSE CARRIER FEU0031.1663 SUT FUSE CARRIER FEK-0031.1661 SUT	FUSE CARRIER	1
FUSE	5508110737 5508221133 5508410734	FUSE 51S 20MM 100MA/250V U/C FUSE NB 31.8MM 200MA/250V U/C FUSE 218T 20MM 100MA/250V UCSK	100MA/250V(U/C) 200MA/250V 100MA/250V(UCSK)	1
GND1	4355810803	GND TERMINAL ASS'Y(REF-2300)	GND	1
CON ASS'Y AC DIV-9123	4355819514	CON ASS'Y AC DIV-9123	CON	1
P/T	2828076320 2828066100	P/T DIV-9123 EX-23 TRANS POWER 120V DIV-9123	TRANSFORMER POWER	1
AC CORD	4308997310 4308996710 4308998000 4308999410 4308999310	AC CORD DOME 3-CORES AC CORD (WITHOUT PLUG) AC CORD POWER FOR SAA AC CORD V+VII6A-250VHOVV-F3G AC CORD UL 3 (INLET)	220V 230-240V 240V 240V 120V	1

COMPANY	INTER.M	APPLICANT	REVISED NUMBER AND DATE						S	DRAWN	CHECKED	APPROVED	NOTE	SHEET NO.	SCHEMATIC DIAGRAM
TYPE CODE			1.	4.	7.										
APPROVED DATE	99.05.21		2.	5.	8.										MODEL : DIV-9123
			3.	6.	9.										

AC INPUT	
KS	220Vac/60Hz
EUROPE	230Vac/50Hz
UL/CSA	120Vac/60Hz
FUSE	
U/C	51S 20MM 100MA/250V
UCSK	218T 20MM 100MA/250V

