

ELECTRONIC UNITS

SCHEMATIC PARTS LIST, Type TSA9

Item	Part No.	Description	Item	Part No.	Description
A5101	70-306997	Voltage Amp. Board Assem.	CR5112	62-309384	Silicon Diode, 170 PIV (Part of Z5102)
A5102	70-306997	Voltage Amp. Board Assem.			
A5103	70-306995	Intercircuit Board Assem.	CR5113	62-309477	Sil. Rectifier, 200 PIV, 1A.
A5104	70-306981	Pre-Amp Network	CR5114	62-309477	Sil. Rectifier, 200 PIV, 1A.
C5101	52-87703	50, 12 V., Lytic	F5101	45-306316	8/10 Amp. Slow Blow
C5102	52-86303	.15, 50 V., Mylar	**F5101	45-306369	5/10 Amp. Slow Blow
C5103	52-86331	.22, 50 V., Mylar			
C5104	52-87754	1.0, 35 V., Tantalum	J5101		2 Contact Socket
C5105	52-86327	.047, 50 V., Mylar	J5102	73-306916	2 Contact Socket
C5106	52-86327	.047, 50 V., Mylar	J5103	73-309355	Part of Cable Assembly
C5109	52-86336	.033, 50 V., Mylar	J5104	73-309307	9 Pos. Edge Connector
C5110	52-86351	.068, 50 V., Mylar	J5105	73-309307	9 Pos. Edge Connector
C5111	52-86313	.01, 500 V., Ceramic	J5106	73-309308	12 Pos. Edge Connector
C5112	52-86331	.22, 50 V., Mylar	J5107	72-941851	Pt. of P.C. Board Assem.
C5113	52-86303	.15, 50 V., Mylar	J5108	72-941851	Pt. of P.C. Board Assem.
C5114	52-87754	1.0, 35 V., Tantalum	J5109	73-132054	Receptacle
C5115	52-86243	150 PFD, 500 V., Ceramic	J5110	73-132054	Receptacle
C5116	52-86255	.002, 500 V., Ceramic	K5101	44-306914	Mute Trip Relay (Part of Z5102)
C5117	52-87700	100, 35 V., Lytic	L5101	53-306792	500 MH Inductor
C5118	52-86309	.001, 500 V., Ceramic	Q5101	61-309436	PNP
C5119	52-87726	1200, 35 V., Lytic	Q5102	61-309436	PNP
C5120	52-87696	50, 6 V., Lytic	Q5103	61-309436	PNP
C5121	52-87724	100, 12 V., Lytic	Q5104	61-309436	PNP
C5126	52-86336	.033, 50 V., Mylar	Q5105	61-309436	PNP
C5127	52-86351	.068, 50 V., Mylar	Q5106	61-309437	PNP
C5128	52-86313	.01, 500 V., Ceramic	Q5107	61-309429	PNP (See note A)
C5129	52-86331	.22, 50 V., Mylar		61-309419	PNP (See note B)
C5130	52-86303	.15, 50 V., Mylar	Q5108	61-309430	NPN (See note A)
C5131	52-87726	1200, 35 V., Lytic		61-309418	NPN (See note B)
C5132	52-87748	2700, 50 V., Lytic	Q5109	61-309412	PNP Power
C5133	52-87700	100, 35 V., Lytic	Q5110	61-309412	PNP Power
C5134	52-87726	1200, 35 V., Lytic			
C5135	52-86278	.003, 500 V., Ceramic	Q5113	61-309429	PNP (See note A)
C5136	52-86278	.003, 500 V., Ceramic		61-309419	PNP (See note B)
C5150	52-86327	.047, 50 V., Mylar	Q5114	61-309430	NPN (See note A)
C5151	52-86336	.033, 50 V., Mylar		61-309418	NPN (See note B)
C5152	52-86332	.0068, 50 V., Mylar	Q5115	61-309412	PNP Power
			Q5116	61-309412	PNP Power
CR5101	62-309478	Silicon Stabistor	R5101	51-82655	130, 5%
			R5102	51-82423	820
CR5104	62-309463	Silicon Stabistor	R5103	51-82678	43,000, 5%
CR5105	62-309463	Silicon Stabistor	R5104	51-82458	680,000
CR5106	62-309463	Silicon Stabistor	R5105	51-82676	47,000, 5%
CR5107	62-309463	Silicon Stabistor	R5106	51-82429	2,700
CR5108	62-309481	Silicon Diode, 40 PIV	R5107	51-82618	100, 5%
CR5109	62-309481	Silicon Diode, 40 PIV	R5108	51-82457	560,000

