



X2 2SA122

Part No.	Symbol	Description	Part No.	Symbol	Description	Part No.	Symbol	Description
1-401-174-11	L ₁	MW, Ferrite Bar Antenna	1-203-466-00	R ₁₁	82 Ω 1/8W Carbon	1-103-465-11	C ₁₄	430PF Styrol
-175-11	L ₂	SW ₁ , Antenna Coil	-031-00	R ₁₂	1K Ω 1/4W "	-456-11	C ₁₅	1400PF "
-176-11	L ₃	" "	-122-00	*R ₁₃	75K Ω " "	-345-12	C ₁₆	1600PF "
-177-11	L ₄	SW ₃ , "	-026-00	R ₁₄	470 Ω " "	-094-12	C ₁₇	370PF "
-190-11	L ₅	SW ₁₋₃ Frame Antenna	-058-00	R ₁₅	3.3K Ω " "	1-101-492-13	C ₁₈	0.02 μF Ceramic
1-405-101-11	L ₆	MW, Oscillator Coil	-065-00	R ₁₆	5.6K Ω " "	-118-13	C ₁₉	0.01 μF "
-102-11	L ₇	SW ₁ , "	-083-00	R ₁₇	22K Ω " "	-431-13	C ₂₀	600PF "
-103-11	L ₈	SW ₂ , "	-058-00	R ₁₈	3.3K Ω " "	-029-13	C ₂₁	100PF "
-104-11	L ₉	SW ₃ , "	-009-00	R ₁₉	62 Ω " "	-073-13	C ₂₂	0.02 μF "
1-403-034-00	IFT ₁	IF Transformer	-018-00	R ₂₀	220 Ω " "	-073-13	C ₂₃	0.02 μF "
-101-11	IFT ₂	Double Tuned IFT	-031-00	R ₂₁	1K Ω " "	1-121-115-00	C ₂₄	100 μF 6V Electrolytic
-036-00	IFT ₃	IF Transformer	-026-00	R ₂₂	470 Ω " "	-104-00	C ₂₅	10 μF 6V "
1-423-065-11	T ₁	Driver Transformer	1-221-393-11	R ₂₃	5K Ω, Volume Control	1-101-073-13	C ₂₆	0.02 μF Ceramic
1-427-096-11	T ₂	Output Transformer	1-203-075-00	R ₂₄	15K Ω 1/4W Carbon	-009-13	C ₂₇	1PF "
1-514-118-12	S ₁	Band Setting Switch	-062-00	R ₂₅	4.2K Ω " "	-073-13	C ₂₈	0.02 μF "
	S ₂	Power Switch	1-221-394-11	R ₂₆	5K Ω Tone Control	-011-13	C ₂₉	3PF "
1-507-011-01	J ₁	Earphone Jack	1-203-044-00	R ₂₇	2K Ω 1/4W Carbon	-073-13	C ₃₀	0.02 μF "
-085-12	J ₂	Power Adapter Jack	-031-00	R ₂₈	1K Ω " "	1-121-159-00	C ₃₁	100 μF 10V Electrolytic
-011-01	J ₃	DET OUT Jack	-027-00	R ₂₉	560 Ω " "	1-101-072-13	C ₃₂	0.01 μF Ceramic
-011-01	J ₄	AUDIO IN Jack	-700-00	R ₃₀	24K Ω " "	-072-13	C ₃₃	0.01 μF "
1-502-077-00	SP	Speaker	-058-00	R ₃₁	3.3K Ω " "	1-121-108-00	C ₃₄	10 μF 10V Electrolytic
1-528-001-00	Batt.	Battery (9V)	-024-00	R ₃₂	330 Ω " "	-159-00	C ₃₅	100 μF 10V "
	X ₁	Transistor 2SA70	-079-00	R ₃₃	20K Ω " "	-083-11	C ₃₆	0.5 μF 10V "
	X ₂	" 2SA122	-001-00	R ₃₄	5.1 Ω " "	-111-00	C ₃₇	100 μF 3V "
	X ₃	" 2SC76	-011-00	R ₃₅	100 Ω " "	-108-00	C ₃₈	10 μF 10V "
	X ₄	" 2SC76	-014-00	R ₃₆	150 Ω " "	-111-00	C ₃₉	100 μF 3V "
	X ₅	" 2SD64	-058-00	R ₃₇	3.3K Ω " "	-159-00	C ₄₀	100 μF 10V "
	X ₆	" 2SD65	-584-00	R ₃₈	3 Ω " "	1-113-118-00	C ₄₁	0.3 μF MP
	X ₇	" 2SB38		R ₃₉	—deleted—	1-121-159-00	C ₄₂	100 μF 10V Electrolytic
	X ₈	" 2SB38	1-203-044-00	R ₄₀	2K Ω 1/4W Carbon	1-105-044-11	C ₄₃	0.05 μF Mylar
	D ₁	Diode IT23G	-018-00	R ₄₁	220 Ω " "		C ₄₄	—deleted—
	D ₂	" IT23G				1-101-012-13	C ₄₅	5PF Ceramic
	Th	Thermistor CS-47				-278-13	C ₄₆	15PF "
			1-151-080-11	C _{1-1~2}	Tuning Capacitor, 2 gang	-078-13	C ₄₇	10PF "
			1-141-126-11	C ₂	Trimmer Capacitor, 2 unit		C ₄₈	—deleted—
			1-101-147-13	C ₃	50PF Ceramic		C ₄₉	" "
1-203-031-00	R ₁	1K Ω 1/4W Carbon	-545-13	C ₄	370PF "	1-101-073-13	C ₅₀	0.02 μF Ceramic
	R ₂	—deleted—	-072-13	C ₅	0.01 μF "		C ₅₁	—deleted—
1-203-130-00	*R ₃	18K Ω 1/4W Carbon	-290-13	C ₆	25PF "		C ₅₂	" "
-049-00	R ₄	2.2K Ω " "	-073-13	C ₇	0.02 μF "		C ₅₃	" "
-049-00	R ₅	2.2K Ω " "	1-121-115-00	C ₈	100 μF 6V Electrolytic	1-121-112-00	C ₅₄	10 μF 3V Electrolytic
-049-00	R ₆	2.2K Ω " "	1-101-073-13	C ₉	0.02 μF Ceramic		C ₅₅	—deleted—
-026-00	R ₇	470 Ω " "	-147-13	C ₁₀	50PF "	1-101-278-13	C ₅₆	15PF Ceramic
-358-00	R ₈	220 Ω 1/8W "	-492-13	C ₁₁	0.02 μF "	-012-13	C ₅₇	5PF "
-058-00	R ₉	3.3K Ω 1/4W "	1-103-467-11	C ₁₂	3400PF Styrol	-278-13	C ₅₈	15PF "
-155-00	*R ₁₀	5.1K Ω " "	-094-12	C ₁₃	370PF "			

* To be adjusted.