

Parts for 77149 Jake the Snake Transmitter

Ref Schematic 7149T, Parts List Rev C, 1/04/00

Qty	Description
1	PCB, XPC, 1.6mm, 2.5 x 2.5 in. est., SS
11	Resistor, Carbon Film, 5% 1/4 Watt
1	Transistor, NPN, general purpose, 9014B/C
1	Transistor, PNP, high power, 8550C/D
1	Transistor, 2SA1015
2	Transistor, 2SC1815
1	Diode, 1N5228B, 3.9V Zener
1	Inductor, Conformal Coated, 5.6uH, 10%
2	RF Transformer 318 coil
1	Crystal, 27.145 MHz
4	Capacitor, Y5V Ceramic, 10nF, 20%, 50v
1	Capacitor, SL Ceramic, 75pF, 10%, 50v
1	Capacitor, SL Ceramic, 22pF, 10%, 50v
1	Capacitor, SL Ceramic, 33pF, 10%, 50v
2	Capacitor, SL Ceramic, 56pF, 10%, 50v
1	Capacitor, SL Ceramic, 68pF, 10%, 50v
2	Metal contacts (forward/reverse)
1	Contact, 9V Battery and wires
2	Other wires, AWG 26
1	Antenna coil 4.8mm OD, 180mm length, plus tub and cap
1	IC, Voice, EMC EM22603