

Item	Part No.	Value	Description	Reference Number	Tol.	Qty
1		1N4148	DIODE	D1-4		4
3		9018H	TRANSISTOR	Q1-3		3
6		0.01uF	CERAMIC CAPACITOR	C6 C10 C17		3
7		0.02uF	CERAMIC CAPACITOR	C15		1
8		0.047uF	CERAMIC CAPACITOR	C13-14		2
9		0.1uF	CERAMIC CAPACITOR	C11		1
10		150pF	CERAMIC CAPACITOR	C4		1
11		18pF	CERAMIC CAPACITOR	C1-2		2
12		22pF	CERAMIC CAPACITOR	C8		1
13		27pF	CERAMIC CAPACITOR	C12		1
14		330pF	CERAMIC CAPACITOR	C5		1
15		47pF	CERAMIC CAPACITOR	C3 C7		2
16		56pF	CERAMIC CAPACITOR	C9		1
17		5V1	ZENER DIODE 5V1 500mW	DZ1-2		2
18		10uF	ELECTROLYSE CAPACITOR	C16		1
19		2.7uH	INDUCTOR	L3		1
20		1.8uH	INDUCTOR	L1		1
21		10.5T	INDUCTOR	L2		1
22		LED	LIGHT EMITTING DIODE	D5		1
23		10	RESISTOR 1/4W	R2		1
24		100	RESISTOR 1/4W	R3 R7		2
25		100K	RESISTOR 1/4W	R1		1
26		15K	RESISTOR 1/4W	R5		1
27		270	RESISTOR 1/4W	R9-10		2
28		390	RESISTOR 1/4W	R13		1
29		47K	RESISTOR 1/4W	R8		1
30		5.6K	RESISTOR 1/4W	R4		1
31		390	RESISTOR 1/4W	R6		1
32		33K	RESISTOR 1/4W	R11		1
33		150K	RESISTOR 1/4W	R12		1
34		SS12F04	SPDT SWITCH	SW3		1
36		TH-711219	FR TRANSFORMER	T1		1
37		TX2	Transmitter IC	U2		1
38		49.860MHz	CRYSTALL	XTAL1		1