

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		1
12		22pF	CERAMIC CAPACITOR	C8		1
13		18pF	CERAMIC CAPACITOR	C2		1
14		30pF	CERAMIC CAPACITOR	C12		1
15		330pF	CERAMIC CAPACITOR	C5		1
16		47pF	CERAMIC CAPACITOR	C3 C7		2
17		56pF	CERAMIC CAPACITOR	C9		1
18		5V1	ZENER DIODE 5V1 500mW	DZ1		1
19		10uF	ELECTROLYSE CAPACITOR	C16		1
20		2.2uH	INDUCTOR	L3		1
21		1.8uH	INDUCTOR	L1		1
22		10.5T	INDUCTOR	L2		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	R6		1
29		47K	RESISTOR 1/4W	R8		1
30		5.6K	RESISTOR 1/4W	R4		1
31		33K	RESISTOR 1/4W	R11		1
32		150K	RESISTOR 1/4W	R12		1
36	TH-711219		FR TRANSFORMER	T1		1
37	TX2		Transmitter IC	U2		1
38	49.860MHz		CRYSTALL	XTAL1		1