

Description	Comment	Designator	Quantity
Zener Diode	6V2	D1	1
Voltage Regulator	7809	VR1	1
Socket	RF Input	J2	1
Socket	RF OUT 15Watt	J1	1
Resistor	Res2	R1	1
Resistor	Res2	R2	1
Resistor	Res2	R3	1
Resistor	Res2	R4	1
Resistor	Res2	R5	1
Resistor	Res2	R6	1
Potmeter	800mA	PWR1	1
Polarized Capacitor (Radial)	Cap Pol1	C2	1
Polarized Capacitor (Radial)	Cap Pol1	C9	1
Plug	+13V	P1	1
N-Channel JFET	RD01MUS1	Q2	1
N-Channel JFET	RD15HVF01	Q1	1
Magnetic-Core Inductor	2u2	L13	1
Magnetic-Core Inductor	VK200	L1, L5	2
Jumper Wire	Bias cut	W1	1
Inductor	CUSTOM	L12	1
Inductor	CUSTOM	L7, L10	2
Inductor	CUSTOM	L8, L9	2
Inductor	CUSTOM	L11, L14	2
Inductor	CUSTOM	L6	1
Inductor	CUSTOM	L2	1
Inductor	CUSTOM	L3	1
Inductor	CUSTOM	L4	1
Capacitor	Cap	C1, C5,C7,C8	4
Capacitor	Cap	C11	1
Capacitor	Cap	C13	1
Capacitor	Cap	C14, C20, C23, C25	4
Capacitor	Cap	C15, C24, C26	3
Capacitor	Cap	C16, C19	2
Capacitor	Cap	C17	1
Capacitor	Cap	C18, C29, C32	3
Capacitor	Cap	C21	1
Capacitor	Cap	C22	1
Capacitor	Cap	C27	1
Capacitor	Cap	C3, C6, C10, C12	4
Capacitor	Cap	C30	1
Capacitor	Cap	C31	1
Capacitor	Cap	C4	1

Value
6V2
7809
2K7
22
12k
10k
330
7.5
10K
220uF/25V
10uF
1 'PIN HEADER
RD01MUS1
RD15HVF01
2u2
VK200
2 PIN HEADER
0.8MM
1MM
1MM
0.5MM
0.8MM
0.8MM
1MM
1MM
0.1uF
220pF
47pF
56pF
6.8pF
30pF
1nF
22pF
27pF
10pF
33pF
10nF
15pF
330pF
100pF