



Bill of Materials

Item	Required	Item	Required
49.9 ohm, 1/4W, resistor	2	1N4732A, 4.7v Zener diode	1
2.21k, 1/4W, resistor	1	2N2222A	1
475 ohm, 1/4W, resistor	1	BS170	2
22.1 ohm, 1/4W, resistor	1	T25-2 core (red)	3
56.2 ohm, 1/4W, resistor	1	T37-2 core (red)	2
10.0 ohm, 1/4W, resistor	1	2402 binocular core	3
221 ohm, 1/4W, resistor	2	#26 AWG magnet wire	4 feet
1.00k, 1/4W, resistor	1	#30 AWG magnet wire	12 feet
10k, pot	1	3/8 threaded standoff	1
2.2 ohm, 1/4W, resistor	2	4-40 x 0.25 machine screw	1
1.50k, 1/4W, resistor	1	#4 nylon washer	2
820pF ceramic capacitor	3	1/4-20 x 1/2 brass screw	1
330pF ceramic capacitor	1	1/4 inch brass washer	1
0.01uF ceramic capacitor	2	1/4-20 hex nut	1
0.1uF ceramic capacitor	1	SIL-PAD, 1/4 inch hole	1
10uF electrolytic capacitor	1	T0-18 heat sink	1
470pF ceramic capacitor	2	Daughter board	1
0.1uF SMT 1206 capacitor	9		

T70 primary 2x 13T bifilar on 18T secondary, T25-2 core, #30 wire
 L70 3.0uH, 30T, T25-2 core, #30 wire
 L71 1.2uH, 18T, T25-2 core, #30 wire
 T71 primary 6T, each secondary 3T bifilar on 2402 core, #30 wire
 T72 each primary 4T bifilar, secondary 5T, 2402 core, #30 wire
 RFC70 4T, 2402 core, #26 wire
 L72 1.1uH, 16T, T37-2 core, #26 wire
 L73 1.1uH, 16T, T37-2 core, #26 wire

SoftRock Projects		
G0BBL PA Daughter Board		
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