

CAPACITORS	QTY	X	X
18pF 5% Ceramic, Low K, NPO	1		
68pF 5% Ceramic, Low K, NPO	1		
82pF 5% Ceramic, Low K, NPO	2		
100pF 5% Ceramic, NPO	3		
220pF 5% Ceramic, NPO	1		
330pF 5% Ceramic, Medium K	1		
2200pF 2.5% Polystyrene	1		
4n7 50V Polyester	1		
100nF Decoupling Capacitor	7		
4u7F 25V Electrolytic	2		
10uF 25V Electrolytic	2		
47uF 25V Electrolytic	2		

RESISTORS	QTY	X	X
330R 0.5W 1% Metal Film	5		
680R 0.5W 1% Metal Film	1		
820R 0.5W 1% Metal Film	1		
1K 0.5W 1% Metal Film	3		
1K5 0.5W 1% Metal Film	1		
1K8 0.5W 1% Metal Film	1		
2K2 0.5W 1% Metal Film	1		
3K3 0.5W 1% Metal Film	2		
10K 0.5W 1% Metal Film	6		
15K 0.5W 1% Metal Film	2		
20K 0.5W 1% Metal Film	1		
22K 0.5W 1% Metal Film	1		
33K 0.5W 1% Metal Film	2		
47K 0.5W 1% Metal Film	3		
56K 0.5W 1% Metal Film	1		
100K 0.5W 1% Metal Film	20		
150K 0.5W 1% Metal Film	1		
270K 0.5W 1% Metal Film	1		
330K 0.5W 1% Metal Film	2		
560K 0.5W 1% Metal Film	1		
1M 0.5W 1% Metal Film	4		
1M5 0.5W 1% Metal Film	3		
4M7 0.5W 1% Metal Film	2		
10M 0.5W 1% Metal Film	1		
22M 0.5W 1% Metal Film	1		
100K 25-Turn Trimpot	2		
10K 25-Turn Trimpot	1		
20K Horizontal Trimpot - 3306P	1		
22K Vertical Open Carbon Trimpot	1		
PT146 1K TEMPCO 3500ppm	1		

Cat-Girl Synth
CGS48 - VCO

SEMICONDUCTORS	QTY	X	X
1N4148 Signal Diode	12		
CA3140 Opamp	1		
LM311 Comparator	1		
LM3900 - Quad Norton Amplifier	1		
LM394 - Dual Supermatched Transistors	1		
TL072 Dual JFET Opamp	3		
BC547 NPN Transistor	1		
J108 JFET	1		
Single bead inductor	2		

HARDWARE	QTY	X	X
4-way 0.156" Housing	1		
4-way 0.156" Straight, Locking Header	1		

PCB Option	QTY	X	X
CGS48 - VCO PCB	1		

CGS48 VCO Hardware Kit	QTY	X	X
20K LIN(B) (16mm Alpha, 1/4" D shaft)	3		
100K LIN(B) (16mm Alpha, 1/4" D shaft)	10		
27mm MOTM/Moog Style Knob	13		
6.35mm Mono Switched Socket	19		