

Bill of Materials for CGS76 - Serge 1973 Envelope Generator Component Kit V0.0  
**CGS76 - Serge 1973 Envelope Generator Component Kit**

Item	Description	Qty	Designator	Package
	<b>CAPACITOR</b>			
1	100pF 5% Ceramic	1		RAD-0.2N
2	220pF 5% Ceramic	1		RAD-0.2N
3	10nF 63V Polyester	1		RAD-0.2
4	100nF Ceramic	3		RAD-0.2N
5	470nF 63V Polyester	1		RAD-0.2X
6	10uF 35V Electrolytic	2		RB-D5.0-P2.0
	<b>CONNECTOR</b>			
7	Crimp - KK396	4		-
8	KK396 - 4-way Straight - Locking Header	1		-
9	14-pin IC Socket 0.3inch	2		DIP-14
10	KK396 - 4-way Crimp Housing	1		3.96MM
	<b>DIODE</b>			
11	1N4148	6		DIODE-0.3
	<b>LINEAR</b>			
12	LM3900 - Quad Norton Amplifier	2		DIP-14
	<b>INDUCTOR</b>			
13	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
	<b>RESISTOR</b>			
14	33R 1% 0.5W Metal Film	1		AXIAL-0.4
15	470R 1% 0.5W Metal Film	5		AXIAL-0.4
16	1K0 1% 0.5W Metal Film	2		AXIAL-0.4
17	1K8 1% 0.5W Metal Film	1		AXIAL-0.4
18	2K2 1% 0.5W Metal Film	2		AXIAL-0.4
19	3K3 1% 0.5W Metal Film	1		AXIAL-0.4
20	6K8 1% 0.5W Metal Film	2		AXIAL-0.4
21	15K 1% 0.5W Metal Film	1		AXIAL-0.4
22	22K 1% 0.5W Metal Film	2		AXIAL-0.4

