

CGS79 - Serge Ring Modulator Component Kit

Item	Description	Qty	Designator	Package
	CAPACITOR			
1	10nF 63V Polyester	2		RAD-0.2
2	470nF 63V Polyester	2		RAD-0.2X
3	10uF 35V Electrolytic	3		RB-D5.0-P2.0
	CONNECTOR			
4	8-pin IC Socket 0.3inch	1		DIP-8
5	KK396 - 4-way Straight - Locking Header	1		-
6	KK396 - 4-way Crimp Housing	1		3.96MM
7	Crimp - KK396	4		-
8	16-pin IC Socket 0.3inch	1		DIP-16
	DIODE			
9	1N4148	1		DIODE-0.3
10	6V2 5% 500mW	1		DIODE-0.3
	LINEAR			
11	LM13700 - Dual OTA	1		DIP-16
12	TL071 JFET Opamp	1		DIP-8
	INDUCTOR			
13	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
	RESISTOR			
14	330R 1% 0.5W Metal Film	3		AXIAL-0.4
15	1K0 1% 0.5W Metal Film	3		AXIAL-0.4
16	2K2 1% 0.5W Metal Film	2		AXIAL-0.4
17	15K 1% 0.5W Metal Film	2		AXIAL-0.4
18	33K 1% 0.5W Metal Film	1		AXIAL-0.4
19	47K 1% 0.5W Metal Film	2		AXIAL-0.4
20	68K 1% 0.5W Metal Film	2		AXIAL-0.4
21	220K 1% 0.5W Metal Film	4		AXIAL-0.4

