

Bill of Materials for CGS77 - Serge 1973 VCF Component Kit V1.0

Item	Description	Qty	Designator	Package
CAPACITOR				
1	47pF 5% Ceramic	5		RAD-0.2N
2	100pF 5% Ceramic	2		RAD-0.2N
3	220pF 5% Ceramic	2		RAD-0.2N
4	10nF 5% Ceramic, Medium K	4		RAD-0.2N
5	100nF Ceramic	3		RAD-0.2N
6	100nF 63V Polyester	2		RAD-0.2
7	10uF 35V Electrolytic	2		RB-D5.0-P2.0
CONNECTOR				
8	8-pin IC Socket 0.3inch	3		DIP-8
9	14-pin IC Socket 0.3inch	2		DIP-14
10	Crimp - KK396	4		-
11	KK396 - 4-way Straight - Locking Header	1		-
12	KK396 - 4-way Crimp Housing	1		3.96MM
DIODE				
13	1N4148	1		DIODE-0.3
LINEAR				
14	TL071 JFET Opamp	1		DIP-8
			NB: Instead of LM748	
15	LM3900 - Quad Norton Amplifier	1		DIP-14
16	CA3080 - Transconductance Opamp	2		DIP-8
17	TL074 Quad JFET Opamp	1		DIP-14
INDUCTOR				
18	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
RESISTOR				
19	330R 1% 0.5W Metal Film	7		AXIAL-0.4
20	470R 1% 0.5W Metal Film	4		AXIAL-0.4
21	1K0 1% 0.5W Metal Film	5		AXIAL-0.4

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Item	Description	Qty	Designator	Package
	RESISTOR - continued			
22	2K2 1% 0.5W Metal Film	2		AXIAL-0.4
23	3K3 1% 0.5W Metal Film	2		AXIAL-0.4
24	4K7 1% 0.5W Metal Film	1		AXIAL-0.4
25	15K 1% 0.5W Metal Film	1		AXIAL-0.4
26	18K 1% 0.5W Metal Film	1		AXIAL-0.4
27	22K 1% 0.5W Metal Film	5		AXIAL-0.4
28	33K 1% 0.5W Metal Film	3		AXIAL-0.4
29	47K 1% 0.5W Metal Film	1		AXIAL-0.4
30	68K 1% 0.5W Metal Film	8		AXIAL-0.4
31	100K 1% 0.5W Metal Film	11		AXIAL-0.4
32	330K 1% 0.5W Metal Film	2		AXIAL-0.4
33	470K 1% 0.5W Metal Film	2		AXIAL-0.4
34	1M0 1% 0.5W Metal Film	2		AXIAL-0.4
35	3M3 1% 0.5W Metal Film	1		AXIAL-0.4
36	10M 1% 0.5W Metal Film	1		AXIAL-0.4
			NB: Instead of 11M	
37	22M 5% 0.25W Metal Glazed	2		AXIAL-0.4
	TRANSISTOR			
38	2N3904 NPN Transistor	1		TO-92
39	2N3906 PNP Transistor	4		TO-92
40	J201 JFET	2		TO-92
	TRIMPOT			
41	20K 1TV Cermet	1		3306F
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