

Bill of Materials for CGS87S - Programmer/Sequencer Interface Component Kit V1.0
CGS87S - Programmer/Sequencer Interface Component Kit

Item	Description	Qty	Designator	Package
CAPACITOR				
1	47pF 5% Ceramic	8		RAD-0.2N
2	10nF 5% Ceramic, Medium K	4		RAD-0.2N
3	100nF 63V Polyester	3		RAD-0.2
4	10uF 35V Electrolytic	2		RB-D5.0-P2.0
CONNECTOR				
5	14-pin IC Socket 0.3inch	2		DIP-14
6	8-pin IC Socket 0.3inch	1		DIP-8
7	CRIMP - KK396	4		-
8	KK396 - 4-way Straight - Locking Header	1		-
9	KK396 - 4-way Crimp Housing	1		3.96MM
DIODE				
10	1N4148	2		DIODE-0.3
LINEAR				
11	LM393 - Dual Comparator	1		DIP-8
12	TL074 Quad JFET Opamp	2		DIP-14
INDUCTOR				
13	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
RESISTOR				
14	330R 1% 0.5W Metal Film	4		AXIAL-0.4
15	1K0 1% 0.5W Metal Film	4		AXIAL-0.4
16	2K2 1% 0.5W Metal Film	2		AXIAL-0.4
17	10K 1% 0.5W Metal Film	6		AXIAL-0.4
18	22K 1% 0.5W Metal Film	1		AXIAL-0.4
19	33K 1% 0.5W Metal Film	1		AXIAL-0.4
20	47K 1% 0.5W Metal Film	9		AXIAL-0.4
21	100K 1% 0.5W Metal Film	17		AXIAL-0.4
22	150K 1% 0.5W Metal Film	1		AXIAL-0.4

