

CGS09 - Voltage Controlled Divider Component Kit

Item	Description	Qty	Designator	Package
CAPACITOR				
1	47pF 5% Ceramic	1	LHL	RAD-0.2N
2	1.5nF 63V Polyester	1		RAD-0.2
3	10nF 63V Polyester	1		RAD-0.2
4	100nF Ceramic	10		RAD-0.2N
5	10uF 35V Electrolytic	3		RB-D5.0-P2.0
CONNECTOR				
6	14-pin IC Socket 0.3inch	2		DIP-14
7	KK396 - 4-way Straight - Locking Header	1		-
8	KK396 - 4-way Crimp Housing	1		3.96MM
9	8-pin IC Socket 0.3inch	4		DIP-8
10	Crimp - KK396	4		-
DIODE				
11	1N4148	9		DIODE-0.3
LINEAR				
12	LM358 - Dual Opamp	2		DIP-8
13	TL072 Dual JFET Opamp	2		DIP-8
INDUCTOR				
14	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
LOGIC				
15	CD4024 - 7-stage Binary Counter	1		DIP-14
16	CD40106 - Hex Schmitt Trigger	1		DIP-14
RESISTOR				
17	10R 1% 0.5W Metal Film	2		AXIAL-0.4
18	1K0 1% 0.5W Metal Film	7		AXIAL-0.4
19	2K2 1% 0.5W Metal Film	1		AXIAL-0.4
20	6K8 1% 0.5W Metal Film	2		AXIAL-0.4

