

CGS06 - Burst Generator Component Kit

Item	Description	Qty	Designator	Package
	CAPACITOR			
1	10nF 63V Polyester	2		RAD-0.2
2	100nF 63V Polyester	1		RAD-0.2
3	100nF Ceramic	2		RAD-0.2N
4	330nF 63V Polyester	1		RAD-0.2
5	10uF 35V Electrolytic	1		RB-D5.0-P2.0
	CONNECTOR			
6	KK396 - 4-way Straight - Locking Header	1		-
7	KK396 - 4-way Crimp Housing	1		3.96MM
8	8-pin IC Socket 0.3inch	1		DIP-8
9	Crimp - KK396	4		-
10	14-pin IC Socket 0.3inch	1		DIP-14
11	16-pin IC Socket 0.3inch	1		DIP-16
	DIODE			
12	1N4148	8		DIODE-0.3
	LINEAR			
13	LM358 - Dual Opamp	1		DIP-8
	INDUCTOR			
14	Ferrite Bead - 0.45uH 7A	1		AXIAL-0.3
	LOGIC			
15	CD4017 - Decade Counter/Divider	1		DIP-16
16	CD40106 - Hex Schmitt Trigger	1		DIP-14
	RESISTOR			
17	1K0 1% 0.5W Metal Film	6		AXIAL-0.4
18	10K 1% 0.5W Metal Film	5		AXIAL-0.4
19	15K 1% 0.5W Metal Film	2		AXIAL-0.4
20	22K 1% 0.5W Metal Film	2		AXIAL-0.4

