

CGS30 - Band-pass Filter Component Kit

Item	Description	Qty	Designator	Package
	CAPACITOR			
1	22nF 63V Polyester	2		RAD-0.2
2	10uF 35V Electrolytic	2		RB-D5.0-P2.0
3	100nF Ceramic X7R	4		1206
	CONNECTOR			
4	8-pin IC Socket 0.3inch	2		DIP-8
5	Crimp - KK396	4		-
6	KK396 - 4-way Straight - Locking Header	1		-
7	KK396 - 4-way Crimp Housing	1		3.96MM
	DIODE			
8	1N4148	2		DIODE-0.3
	LINEAR			
9	TL072 Dual JFET Opamp	2		DIP-8
	INDUCTOR			
10	Ferrite Bead - 0.45uH 7A	2		AXIAL-0.3
	RESISTOR			
11	680R 1% 0.5W Metal Film	2		AXIAL-0.4
12	1K0 1% 0.5W Metal Film	1		AXIAL-0.4
13	4K7 1% 0.5W Metal Film	1		AXIAL-0.4
14	6K8 1% 0.5W Metal Film	1		AXIAL-0.4
15	10K 1% 0.5W Metal Film	3		AXIAL-0.4
16	15K 1% 0.5W Metal Film	1		AXIAL-0.4
17	22K 1% 0.5W Metal Film	1		AXIAL-0.4
18	47K 1% 0.5W Metal Film	4		AXIAL-0.4
	KITS			
19	Kitting V0.0	19		-