

CGS304 - DC Mixer Component Kit

Item	Description	Qty	Designator	Package
	CAPACITOR			
1	47pF Ceramic	1	C1	RAD-0.1N
			NB: Optional	
2	10uF 35V Electrolytic	2	C2, C3	RB-D5.0-P2.0
	CONNECTOR			
3	KK396 - 4-way Straight - Locking Header	1	J8	-
4	KK396 - 4-way Crimp Housing	1	J8	3.96MM
5	Crimp - KK396	4	J8^4	-
6	8-pin IC Socket 0.3inch	1	U1	DIP-8
	LINEAR			
7	TL072 Dual JFET Opamp	1	U1	DIP-8
	INDUCTOR			
8	Ferrite Bead - 0.45uH 7A	2	L1, L2	AXIAL-0.3
	RESISTOR			
9	330R 1% 0.5W Metal Film	1	R10	AXIAL-0.4
10	100K 1% 0.5W Metal Film	9	R1, R2, R3, R4, R5, R6, R7, R8, R9	AXIAL-0.4
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