

CGS412 - Dual Balanced Outputs Component Kit

Item	Description	Qty	Designator	Package
	CAPACITOR			
1	100nF Ceramic	4	C303, C304, C305, C306	RAD-0.2N
2	10uF 35V Electrolytic	2	C301, C302	RB-D5.0-P2.0
3	10uF Bipolar Electrolytic	6	C101, C102, C104, C201, C202, C204	RB-D6.3-P2.5
	CONNECTOR			
4	FASTON - 6.35 x 0.8 Female - Fully Insulated - Red	1	2J4	-
5	8-pin IC Socket 0.3inch	2	U101, U201	DIP-8
6	3-way 0.1inch Straight Header	1	J301	2.54MM
7	3-way 0.1inch Crimp Housing	1	J301	2.54MM
8	CRIMP - KK254	3	J301^3	-
9	FASTON - Piggy-back Spade	1	2J4	-
	LINEAR			
10	RC4559 - Hi-Performance Dual Opamp	2	U101, U201	DIP-8
	INDUCTOR			
11	Ferrite Bead - 5A	2	L301, L302	AXIAL-0.3
	RESISTOR			
12	100R 1% 0.5W Metal Film	4	R109, R111, R209, R211	AXIAL-0.4
13	1K0 1% 0.5W Metal Film	2	R104, R204	AXIAL-0.4
14	4K3 1% 0.5W Metal Film	2	R101, R201 NB: Professional Line Level	AXIAL-0.4
15	10K 1% 0.5W Metal Film	6	R102, R103, R106, R202, R203, R206	AXIAL-0.4
16	20K 1% 0.5W Metal Film	4	R105, R107, R205, R207	AXIAL-0.4
17	47K 1% 0.5W Metal Film	2	R101, R201 NB: Consumer Line Level	AXIAL-0.4
18	100K 1% 0.5W Metal Film	4	R108, R110, R208, R210	AXIAL-0.4
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