

Qty.	Description	Value	Designators
1	LM13700 Dual gm OpAmp	LM13700	U2
1	TL084 Quad Op Amp	TL084	U1
2	2N3904	2N3904	Q1, Q3
2	2N3906	2N3906	Q2, Q4
14	Resistor 1/4 Watt 5%	100K	R1, R2, R4, R5, R11, R12, R19, R23, R24, R26, R27, R33, R36, R40
2	Resistor 1/4 Watt 5%	120K	R14, R34
2	Resistor 1/4 Watt 5%	150 ohm	R20, R42
2	Resistor 1/4 Watt 5%	1K	R17, R39
4	Resistor 1/4 Watt 5%	20K	R8, R15, R30, R35
6	Resistor 1/4 Watt 5%	2K	R3, R7, R13, R25, R29, R37
2	Resistor 1/4 Watt 5%	2M	R46, R48
2	Resistor 1/4 Watt 5%	30K	R9, R31
2	Resistor 1/4 Watt 5%	4.7K	R16, R38
2	Resistor 1/4 Watt 5%	470 ohm	R6, R28
2	Resistor 1/4 Watt 5%	470K	R21, R43
2	Resistor 1/4 Watt 5%	47K	R22, R44
2	Trim Pot	100K	R45, R47
2	Trim Pot	2K	R18, R41
4	Ceramic Capacitor (S)	.1uF	C2, C3, C5, C6
2	Electrolytic Capacitor (S)	10uF	C1, C4
1	16 pin DIP socket		
1	14 pin DIP socket		