

Chua's Circuit Component BOM

Part	Value	Units	Quant	Ref	Description
1	100	ohm	1	R7	RESISTOR 100 OHM 5%
2	1k	ohm	2	R8, R9	RESISTOR 1K OHM 5%
3	220	ohm	4	R1, R2,R13,R14	RESISTOR 220 OHM 5%
4	2.2k	ohm	2	R3,R11	RESISTOR 2.2K OHM 5%
5	22k	ohm	2	R4,R5	RESISTOR 22K OHM 5%
6	3.3k	ohm	2	R6,R12	RESISTOR 3.3K OHM 5%
7	10k or 5k	ohm	2	R,R10	POTENTIOMETER LINEAR 10K or 5K OHM
8	0.1u	farad	2	C,C2	CAPACITOR FILM 0.1UF 10%
9	0.01u	farad	1	C1	CAPACITOR FILM 0.01UF 10%
10	TL082	N/A	2	U1, U2	IC OPAMP JFET 5MHZ 8MSOP
11	N/A	N/A	1	SW1	DPDT Toggle Switch
12	N/A	N/A	2	LED1, LED2	5mm LED
13	N/A	N/A	2	J1,J2	9V BATTERY CLIP
14	9	volts	2	BAT1,BAT2	9V BATTERY