



Item nr	Item	Spec in Handbook	Notes	Bought version	manufacturer / type
1	Transistor	2N4403		2N4403TA PNP Transistor, 600 mA, 40 V, 3-Pin TO-92 (10 pack)	ON Semi 2N4403TA
2	Transistor	2N4401		2N4401BU NPN Transistor, 600 mA, 40 V, 3-Pin TO-92 (10 pack)	ON Semi 2N4401BU
3	Opto Coupler	HD11D1		H11D1 DC Input Phototransistor Output Optocoupler, Through Hole, 6-Pin DIP (10 pack)	Vishay H11D1
4	Capacitor	100uF, 25V		100uF, 25V, electrolytic (5 pack)	Nichicon UPS1E101MED
5	Capacitor	0.8uF, 25V	Note 1	1uF, 35V, electrolytic (5 pack)	Nichicon UBX1V010MPL
6	Resistor	2kOhm		2KOhm, 1%, 0.6W (25 pack)	Vishay MRS25000C2001FCT00
7	Resistor	1kOhm		1KOhm, 1%, 0.6W (25 Pack)	Vishay MRS25000C1001FCT00
8	Resistor	330Ohm		330Ohm, 1%, 0.6W (25 Pack)	Vishay MRS25000C3300FCT00
9	Resistor	2-10kOhm		5kOhm, 1%, 3W	Vishay RS02B5K000FE12
10, 11	Potmeter	1MOhm	Note 2	0.5MOhm, ±20%, 0.25W, 1 Gang Rotary, Linear	Bourns 3310Y-001-504L
12	Timer 555	TS555CN		TLC555IP, 2MHz, 3 → 15 V, 8-Pin PDIP	Texas Instruments TLC555IP
13	Diode	1N914 / 1N4148		1N914ATR, 100V 300mA, Diode (50 pack)	ON Semiconductors 1N914ATR

