

## PART'S LIST

QTY	Item No.	Item Description
1	08FND500	7 Segment Display C.C Red Char
1	2800AK9	BATTERY 9 V ALKALINE
2	2801BST	BATTERY HLDR 9 V "T" TYPE
1	03MB102	Breadboards Solderless Model
3	14DK050.01U	CAP DISK 50 V .01uf
1	14ER05010U	CAP ELEC RAD 050V 10uF
1	14ER05047U	CAP ELEC RAD 050V 47uF
1	14ER0504.7U	CAP ELEC RAD 050V 4.7uF
3	111N4003	DIO RECTIFIER 1A 200V DO-41
1	10555	Integrated Circuits / Timer
12	08L53RD	LEDs STANDARD 5mm Red
1	10324	Linear ICs - Low Pwr. Quad Op
1	10CD4511	Logic CMOS - BCD to 7-Segment
1	10CD4029	Logic CMOS - Binary Decimal Up
1	10CD4015	Logic CMOS - Dual 4 Bit Static
1	10CD4013	Logic CMOS - Dual D-Flip-Flop
1	10CD4027	Logic CMOS - Dual JK Flip-Flop
1	10CD4011	Logic CMOS - Quad 2-Input NAND
1	10CD4093	Logic CMOS - Quad 2-Input NAND
1	10CD4051	Logic CMOS - Single 8-Channel
1	08VT83B	OPTO PHOTO CELL /
1	18PMA100K-WR	POT PNL SERT 1/2W 100K W/WIRE
2	13.5510K	RES 1/2 W 5% 10 K OHM
4	13.5510M	RES 1/2 W 5% 10 M OHM
1	13.5516K	RES 1/2 W 5% 16 K OHM
2	13.5522K	RES 1/2 W 5% 22 K OHM
10	13.551.2K	RES 1/2 W 5% 1.2 K OHM
2	13.55100K	RES 1/2 W 5% 100 K OHM
1	13.55150K	RES 1/2 W 5% 150 K OHM
2	13.552.2K	RES 1/2 W 5% 2.2 K OHM
2	13.553.3K	RES 1/2 W 5% 3.3 K OHM
2	13.55360	RES 1/2 W 5% 360 OHM
2	13.554.7K	RES 1/2 W 5% 4.7 K OHM
2	13.55470	RES 1/2 W 5% 470 OHM

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2	13.55470K	RES 1/2 W 5% 470 K OHM
7	13.55560	RES 1/2 W 5% 560 OHM
2	13.556.8K	RES 1/2 W 5% 6.8 K OHM
2	13.55680	RES 1/2 W 5% 680 OHM
3	13.551K	Resistor 1/2 W 5% 1K
1	17MOMNOWR	SWITCH MOM RED NO W/WIRE "bom"
1	112N3904	Transistors - NPN Gen. Purp.
1	112N3906	Transistors - PNP Gen. Purp.
1	272700T2	WIRES 5-COLOR 10ea 4" 22ga SLD