Project Description: **COMPONENTS LIST**

Date: **September 1999**

Project Title: **LED SEQUENTIAL FLASHER**

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ITEM	QUANTITY	PART NUMBER	DESCRIPTION	UNIT COST	TOTAL COST		VENDOR
			PROJECT TOTAL		$10.23		
1	1	ML555CN	I.C. TIMER (LM555/NE555/ MC1455)	$0.20	$0.20		Digikey
2	1	CD4017BE	I.C. CD4017BE	$0.85	$0.85		Newark
3	10	08L53RD	RED LED'S	$0.09	$0.90		Electronics Express
4	1	STOCK	18" X 24GA BUS WIRE	n/c	n/c		
5	1	P4885ND	.047 uF CAPACITOR	$0.21	$0.21		Digikey
6	1	29SJ250-4.7K	4.7KΩ RESISTOR 1/4 WATT	$0.07	$0.07		Mouser
7	1	29SJ250-680K	680KΩ RESISTOR 1/4 WATT	$0.07	$0.07		Mouser
8	1	29SJ250-47K	47Ω RESISTOR 1/4 WATT	$0.07	$0.07		Mouser
9	1	2801BSI	9V BATTERY SNAP	$0.10	$0.10		Electronics Express
10	1	105793	9V BATTERY HOLDER	$0.11	$0.11		Jameco
11	1	2800AK9	9V BATTERY, ALKALINE	$1.65	$1.65		Electronics Express
12	15.75	sq in	3.5" X 4.5" CIRCUIT BOARD	$0.26	$4.09		Kepro
13	1	5199-SW	GRAVITY SWITCH	$0.35	$0.35		Marlin P. Jones
14	4	5BH-0632-016	SCREWS 6-32 X 1/4	$0.04	$0.16		NEWARK
15	4	23112210	STANDOFF 6-32 X 1/2"	$0.10	$0.40		Electronics Express
16	4	1889-BU	ADHESIVE RUBBER FEET	$0.05	$0.20		Marlin P. Jones
17	1	61125	PLASTIC CASE	$0.70	$0.70		Electronics Express
18	1	Mylar Film	3" X 4" RED COLOR FILM	$0.08	$0.08		Campus Stores