

Strobe Burst Module BOM Revision 1

Part Value

Description	Mouser P/N	QTY.
R1 220 ohm resistor 1/8 watt	299-220-RC	1
R3 820 ohm resistor 1/8 watt	299-820-RC	1
R4 1K ohm resistor 1/8 watt	299-1K-RC	1
IC2 TS555IN	511-TS555IN	1
IC1 74HCT4017N	771-HCT4017N652	1
R2 10K Pot.	652-3362P-1-103TLF	1
C2,4 .1uf cap	81-RPEF51104Z2S2A03A	2
C1 2.2uf 35V Tantalum	581-TAP225K035SCS	1
C3 47uf 25V electrolytic	647-UVZ1E470MDD1TA	1
Q1 PN2222TA	512-PN2222TA	1

Mouser project link

<http://www.mouser.com:80/ProjectManager/ProjectDetail.aspx?AccessID=e00fc2d743>

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<http://www.dealextreme.com/p/14000mcd-100packs-white-5mm-led-1108>