

Designator	Quantity	Comment	Description	Footprint
C1, C3	2		CAPACITOR Ceramic Multi-Layer X7R; 100nF; 50V; 0603; Tolerance, +/-10%; Temp, op.	
LED1	1	KP-2012SRC	LED SMD 0805 super bright red clear	DI02012[0806]
LED2	1	KP-2012SYC	LED SMD 0805 super bright yellow clear	DI02012[0805]
LED3	1			DIG2012[0805]
R1, R2	2			RESC 1608(0603)N
R3, R4, R5	3	180R	Resistor Thick Film; 180R; 0603; 0.1W; 1%; 50V; 100ppm/DegC	RESC1608(0603)N
SW1	1	D6R	SPST Momentary Key Switches	SW_SPST_PB_CK
U1	1	MLX90614	M.L.X90614, Socket T.O.39-4pin, Walls 611-1042314	T039_4_F_00
U2	1	Attiny xx2	A VR (6) Microcontroller with Core Independent Peripherals	S O IC 127P600-8_straight
U3	1	MIC5501-3.09M5	Voltage Regulator, Fixed LDO, Vo=+3V, Io=300mA, SOT23-5	SOT 23-5





