| Comment | Designator | Footprint | LCSC | Datasheet |
|-------------------|------------|--|----------|--|
| Battery_Cell | BT1 | MyFootprints:BatteryHolder_Keystone_597_591_2AAA_3V | | https://www.keyelco.com/userAssets/file/M65p11.pdf |
| 100nF | C1 | Capacitor_SMD:C_0805_2012Metric_Pad1.15x1.40mm_HandSolder | C49678 | |
| 1uF | C2,C4 | Capacitor_SMD:C_0805_2012Metric_Pad1.15x1.40mm_HandSolder | C28323 | |
| 220uF | C3 | Capacitor_SMD:CP_Elec_6.3x7.7 | C127327 | |
| D_Schottky | D1 | Diode_SMD:D_SOD-323_HandSoldering | C154819 | |
| AVR ISP | J1 | Connector_PinHeader_2.54mm:PinHeader_1x06_P2.54mm_Vertical | C2833331 | |
| FTDI | J2 | Connector_PinHeader_2.54mm:PinHeader_1x06_P2.54mm_Vertical | C2833331 | |
| 10K | R1,R3,R4 | Resistor_SMD:R_0805_2012Metric_Pad1.15x1.40mm_HandSolder | C17414 | |
| 510K | R2 | Resistor_SMD:R_0805_2012Metric_Pad1.15x1.40mm_HandSolder | C17733 | |
| SW_Push | SW1 | MyFootprints:Button_2P_TS-1088-AR02016 | C720477 | |
| ATmega328P-AU | U1 | Package_QFP:TQFP-32_7x7mm_P0.8mm | C14877 | |
| NRF24L01_Breakout | U2 | mysensors_radios:NRF24L01-SMD | | http://www.nordicsemi.com/eng/content/download/2730/34105/file/nRF24L01_Product_Specification_v2_0.pdf |
| ATSHA204A | U3 | Package_TO_SOT_SMD:SOT-23_Handsoldering | C34377 | |
| Resonator | Y1 | MyFootprints:ceramik_resonator_murata_CSTCE8M00G52-R0 | C907975 | |