

BOM v1.8		
Ref	Value	Included
C2, C3, C4, C5, C6	100nF	✓
C1	10uF	✓
C7	22nF	✓
RN2	10K Resistor Network	✓
R1, R2	330R	✓
R3, R7	10k	✓
R4	4.7k	✓
R5, R6	10R	✓
D3	LED - Green	✓
D2	LED - Red	✓
D5	BAT48	✓
Q1	2N4401	✓
Q2	2N4403	✓
U3	25LC512	✓
U1	74HC00	✓
U2	74HC08	✓
U9, U10, U11	74HC541	✓
U4, U5, U6	74HC595	✓
U7, U8	AS6C62256 (32k SRAM)	✓
M1	Arduino Nano compatible module	✓
J1	IDC34 R/H locking	✓
F1	Polyfuse_50mA	✓
SW1	SW_Push	✓
Sockets		
U3	DIP8 socket	✓
U1,U2	DIP14 socket	✓
U4, U5, U6	DIP16 socket	✓
U9, U10, U11	DIP20 socket	✓
U7, U8	DIP28 socket	✓
M1a/M1b	2x 15pin header	✓
RN2	SIP10 precision socket	✓
DIP28 Emulator Cable		
IDC34 female plug		✓
Flat Cable		✓
DIP28 Probe		✓
Minihooks x2	(colours/style may vary)	✓
Heatshrink x2		✓
Other		
Base Plate	3D printed (colours may vary)	✓
Rubber Feet x4	3M, sticky	✓
Screws	2-56 oxide	✓
Nuts	2-56 oxide	✓
PCB ver 1.8	(colours may vary)	✓