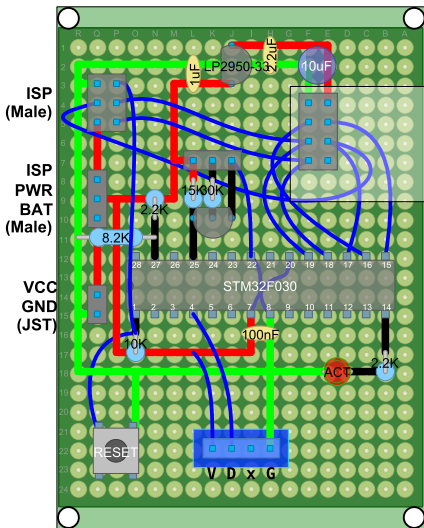


# nRF Transmitter (V1.3)



nRF Header  
(Female)

USBTiny

GND	RESET
MOSI	CLK
VCC	MISO

LP2950-33  
O G I

GND	VCC
CE	CNS
SCK	MOSI
MISO	IRQ

BOM

Resistors:

8.2 kΩ x 1  
10 kΩ x 1  
2.2 kΩ x 3

Capacitors:

10 nF x 1  
1 uF x 1  
2 uF x 1

Voltage Regulator:

LP2950-33 x 1

LED:

3.3 mm Red x 1

Button:

Tact x 1

Socket:

28-pin x 1

Pin Headers:

3x2 male x 1  
3x1 male x 1  
4x2 female x 1  
1x2 JST x1

PIR Sensor x 1

DHT11 x 1