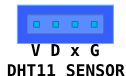
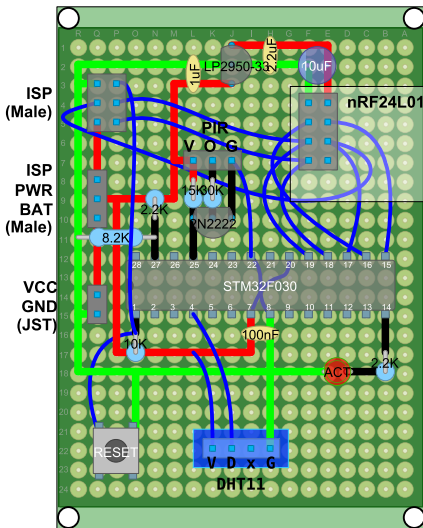
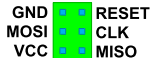


# nRF Transmitter (V1.3)



nRF Header  
(Female)

USBtiny



nRF24L01+ Module

## BOM

### Resistors:

- 2.2 k x 2
- 8.2 k x 1
- 10 k x 1
- 15 k x 1
- 33 k x 1

### Capacitors:

- 100 nF x 1
- 1.0 uF x 1
- 2.2 uF x 1
- 10 uF x 1

### Semiconductors:

- LP2950-33 x 1
- 2N2222 equiv. x 1
- nRF24L01+ Module 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