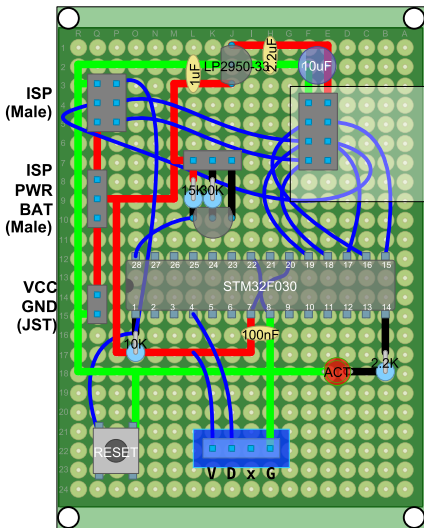


# nRF Transmitter (V1.1)



**USBtiny**

|      |       |
|------|-------|
| GND  | RESET |
| MOSI | CLK   |
| VCC  | MISO  |

**Pin Headers**

|      |      |
|------|------|
| GND  | VCC  |
| CE   | CNS  |
| SCK  | MOSI |
| MISO | IRQ  |

## BOM

### Resistors:

10 kΩ x 1  
2.2 kΩ x 2

### 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 x 1