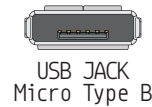


feather

M0 LoRa

PINOUT



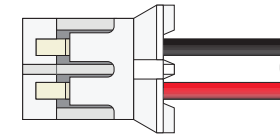
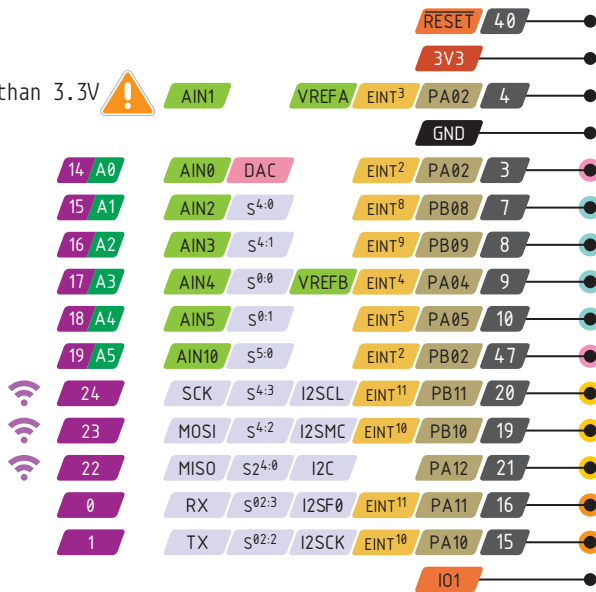
USB JACK
Micro Type B

LoRa Module control

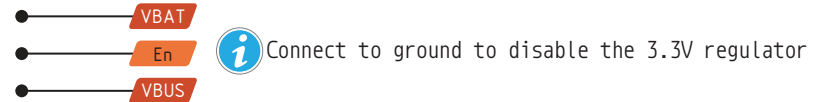
13	PA08	EINT ⁹	I2C	S ^{02:0}	I2SD1	AIN16	4	RST
14	PA09	EINT ⁹	I2C	S ^{02:1}	I2SMC		3	IRQ
11	PA06	EINT ⁶		S ^{0:2}		AIN6	8	CS

Used by the RFM radio module too!

Can't go higher than 3.3V



Optional Lipoly Battery



- Power
- GND
- Physical PIN
- Port PIN
- Analog PIN
- Serial PIN
- PIN Function
- Interrupt PIN
- Control PIN
- IDE

PWM Pin

Port power group

The total current of each port should not exceed 65mA

Absolute MAX per pin 10mA, 7mA recommended

Absolute MAX 130mA for the entire package

EXT Ant

I01,I02,I03 and I05 are RFM Module GPIO

VBUS Connected to 5V USB Port
Absolute MAX 500mA

VBAT It's the positive voltage from to JST Batt jack

3V3 3V3 output from regulator
Absolute MAX 400mA