Feather STM32F405

USB-C

500mA max output

3.7V LiPo Connector

Pin	Label		
1	RESET		
2	3V3		
3	3V3		
4	GND		
5	PA4	A0	
6	PA5	A1	
7	PA6	A2	
8	PA7	A3	
9	PC4	A4	
10	PC5	A5	
11	PB13	SCK	
12	PB15	MOSI	
13	PB14	MISO	
14	PB11	RX	
15	PB10	TX	
16	B0		

Pin	Label		Description
28	VBAT		+Pin of LiPo connector
27	EN		tie to GND to disable device
26	VUSB		USB Power (5V typ)
25	PC1	D13	LED
24	PC2	D12	
23	PC3	D11	
22	PB9	D10	
21	PB8	D9	
20	PC6	D6	
19	PC7	D5	
18	PB6	SCL	
17	PB7	SDA	