

0	Vbus	0	Vbus	0	Vbus	SDA0					TX0	
1	Vsys	1	Vsys	1	Vsys	SCL0					RX0	
GND	GND	GND	GND	GND	GND	GND				GND	GND	GND
2	EN	2	EN	2	EN	SDA1						
3	3V3	3	3V3	3	3V3	SCL1						
4	Vref	4	Vref	4	Vref	SDA0				Vref	TX1	
5	28	5	28	5	28	SCL0				ADC2	RX1	
GND	AGND	GND	AGND	GND	AGND	GND	GND			AGND	GND	GND
6	27	6	27	6	27	SDA1	SCL1			ADC1		
7	26	7	26	7	26	SCL1	SDA1			ADC0		
8	RUN	8	RUN	8	RUN	SDA0					TX1	
9	22	9	22	9	22	SCL0					RX1	
GND	GND	GND	GND	GND	GND	GND	GND				GND	GND
10	21	10	21	10	21	SDA1	SCL0					
11	20	11	20	11	20	SCL1	SDA0					
12	19	12	19	12	19	SDA0	SCL1			TX0	TX0	
13	18	13	18	13	18	SCL0	SDA1			SCK0	RX0	
GND	GND	GND	GND	GND	GND	GND	GND			GND	GND	GND
14	17	14	17	14	17	SDA1	SCL0			CSn0		RX0
15	16	15	16	15	16	SCL1	SDA0			RX0		TX0