

PTA1
 PTA2
 PTD3
 PTA12 (PWM)
 PTA4
 PTA5 (PWM)
 PTE29 (PWM)
 PTE30

2	1
4	3
6	5
8	7
10	9
12	11
14	13
16	15

PTB18
 PTB19
 PTC0
 PTC4
 PTC6
 PTC7
 NC
 PTC5

PTE30
 PTE0
 PTE23 (ADC)
 PTE22(ADC)
 PTE21 (ADC)
 PTE20 (ADC)

PTA13
 PTD2 (PWM)
 PTD4 (PWM)
 PTD6
 PTD7
 PTD5
 GND
 VREFH
 PTE0
 PTE1

2	1
4	3
6	5
8	7
10	9
12	11
14	13
16	15
18	17
20	19

NC
 NC
 NC
 NC
 NC
 NC
 NC
 NC
 NC
 PTB16
 PTB17

NC
 NC
 NC
 NC
 NC
 NC
 NC
 NC

11	12
9	10
7	8
5	6
3	4
1	2

PTC1
PTC2
PTB3
PTB2
PTB1
PTB0

15	16
13	14
11	12
9	10
7	8
5	6
3	4
1	2

P5-9V
GND
GND
P5V-USB
P3V3
RST
P3V3
SDA