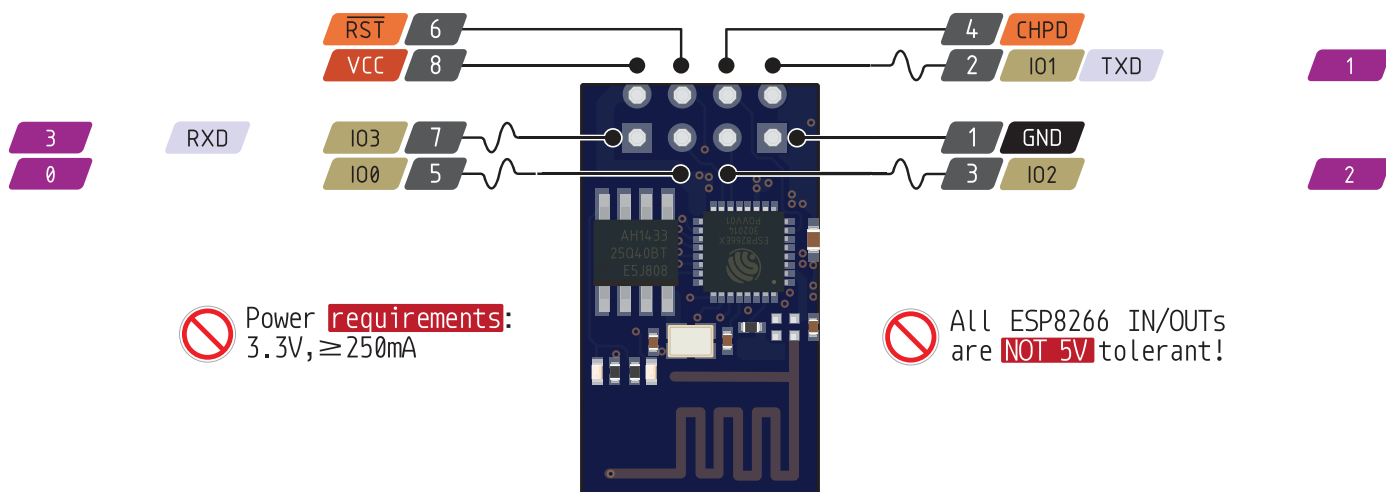
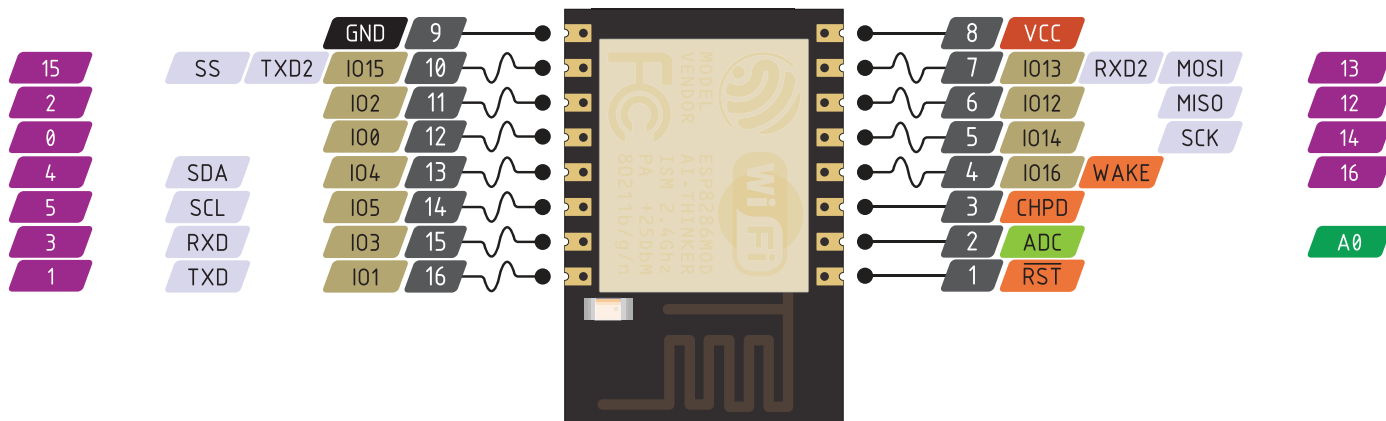


ESP8266

PINOUT



Absolute MAX per pin
12mA, 6mA recommended



Power **requirements:**
3.3V, $\geq 250\text{mA}$

All ESP8266 IN/OUTs
are **NOT 5V** tolerant!

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

PWM Pin

IO15	IO0	IO2	Boot Mode
0V	0V	3.3V	UART Bootloader
0V	3.3V	3.3V	Boot Sketch (SPI Flash)



23 MAY 2017
ver 2 rev 0