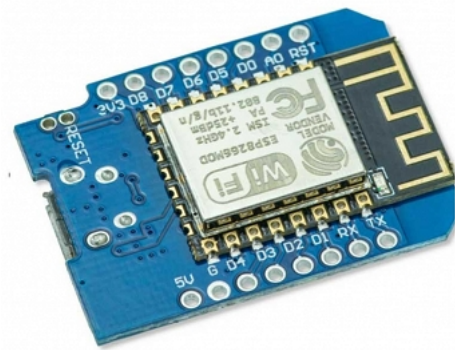




Moduł Wifi IoT ESP8266 ESP-12F

category: Kategorie > Elektronika Płytki PCB electronics Smart Home



QR code:



Warnings:

- 1.This module requires a 3.3 volt supply for VCC, and 3.3V logic.
- 2.It is not 5V tolant,Connect RX or TX on 5V for Arduino will destroy this module.
- 3.You must use a logic level converter, or a 3.3V for Arduino
- 4.The 3.3V supply on the for Arduino Uno has inadequate current capabilit to power this module.
- 5.You must provide a separate,higher 3.3V supply(about 300mA or better)

ESP-12F

- **Type:ESP-12F**
- **Standards Certification: FCC / CE / TELEC**

- *Wireless standards: 802.11 b / g / n*
- *Frequency range: 2.4GHz-2.5GHz (2400M-2483.5M)*
- *Data interface: UART / HSPI / I2C / I2S / Ir Remote Control GPIO / PWM*
- *Operating voltage: 3.0 ~ 3.6V (recommendation 3.3V)*
- *Working Current: Average: 80mA*
- *Operating temperature: -40 ° ~ 125 °*
- *Storage temperature: Nomal temperature*