

ESP32

ESP-IDF

1. Install vscode
 1. Install ESP-IDF extension
2. Install git

```
1. $ brew install git
```

3. Install Python, Download at <https://www.python.org/downloads/>

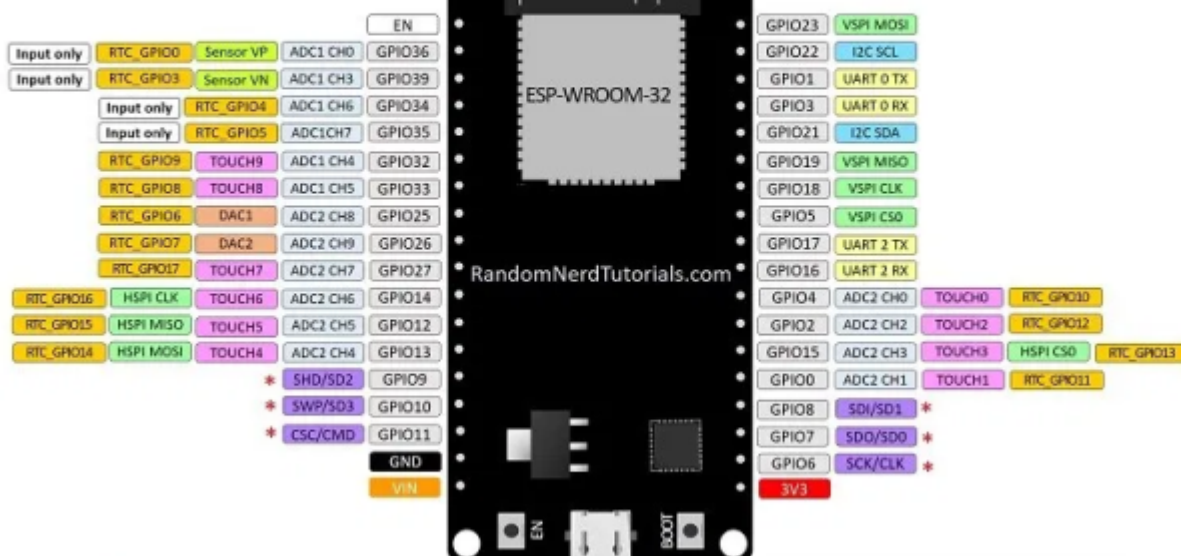
Standard Setup of Toolchain for Mac OS

TTGO T-DISPLAY

- 2 pin JST SH 1.0 connector.

PINS

ESP32 DEVKIT V1 – DOIT version with 36 GPIOs



* Pins SCK/CLK, SDO/SD0, SDI/SD1, SHD/SD2, SWP/SD3 and CSC/CMD, namely, GPIO6 to GPIO11 are connected to the integrated SPI flash integrated on ESP-WROOM-32 and are not recommended for other uses.

ESP32 DEVKIT V1 - DOIT

version with 30 GPIOs

