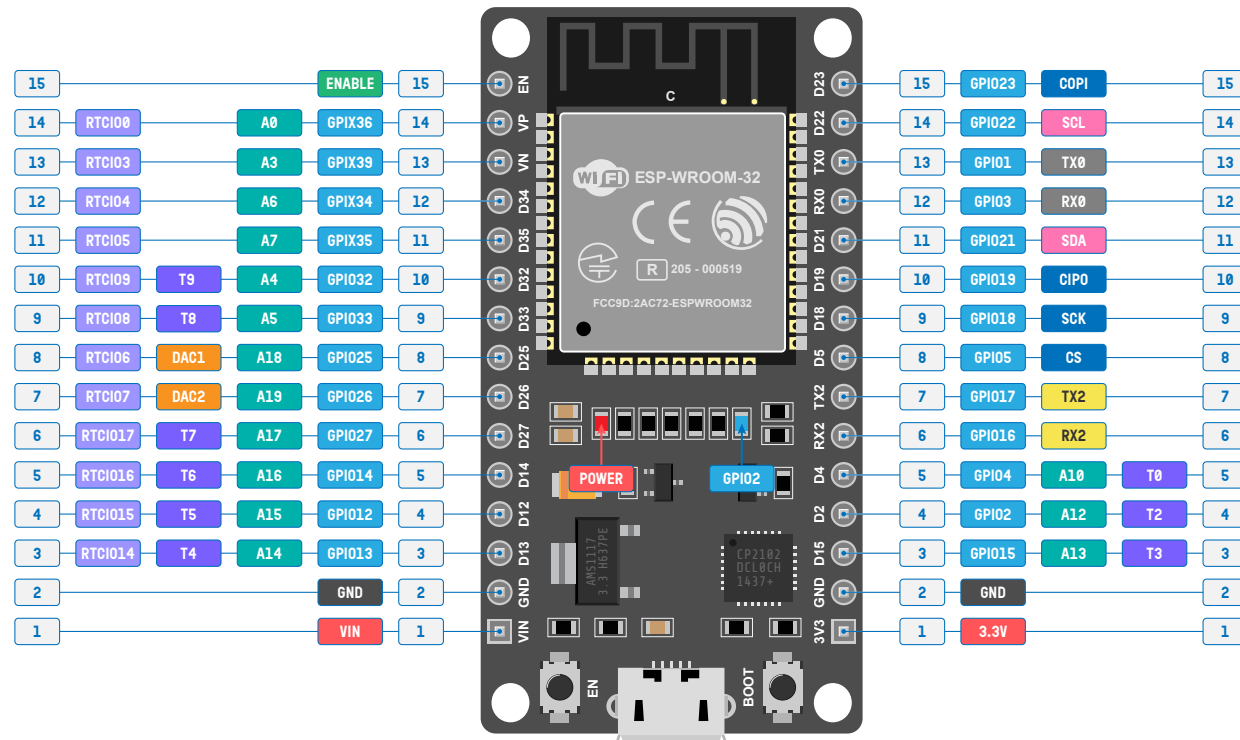


DOIT ESP32 DEVKIT V1 PINOUT



PHYSICAL PIN

POSITIVE SUPPLY

DAC OUTPUTS

SPI PINS

CONTROL PINS

GROUND SUPPLY

TOUCH INPUTS

UART PINS

GPIO PINS

ADC INPUTS

I2C PINS

EXCLUDED PINS

- GPIO pins 34, 35, 36 and 39 are input only.
- TX0 and RX0 (Serial0) are used for serial programming.
- TX2 and RX2 can be accessed as Serial2.
- Default SPI is VSPI. Both VSPI and HSPI pins can be set to any GPIO pin.
- All GPIO pins support PWM and interrupts.
- Builtin LED is connected to GPIO2.
- Some GPIO pins are used for interfacing flash memory and thus are not shown.



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