

**Pin Types Power** Digital I/O Analogue Input **SPI UART** Ground

**TXD** 

**RXD** 

SPI CS

## **CAUTION**

The following GPIOs are strapping pins.

MISO

GPIO2

GPIO3

GPIO4

GPIO9

**GND** 

**3V3** 

CH4

SCK

SPI

MISO

GPIO<sub>2</sub> GPI08

GPIO9

There use can affect the ESP32 during booting. See datasheet for details.