

Módulo ESP32 DevKit v1 de 30 pines.  
El condensador de 10uF entre EN y GND  
evita tener que pulsar el pulsador boot  
en la carga del firmware.

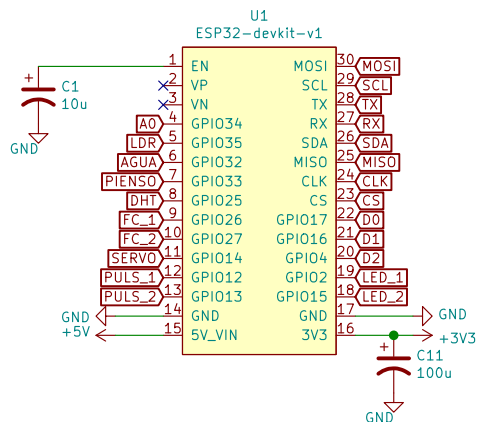


Diagram showing the pin connections for J11 SPI and J8 SERIAL:

- J11 SPI:** MOSI (1), MISO (2), CLK (3), CS (4).
- J8 SERIAL:** TX (1), RX (2).

The diagram shows two identical pushbutton switch circuits. Each circuit consists of a pushbutton switch (SW1 and SW2) connected to a +3V3 supply and ground. The switch is labeled SW\_DIP\_x01. The switch has two terminals: terminal 1 is connected to the +3V3 supply through a pull-up resistor (R1 and R2, 10K). Terminal 2 is connected to ground through a pull-down capacitor (C2 and C3, 10u). The input signals are labeled PULS\_1 and PULS\_2.

H1 MountingHole

H2 MountingHole

H3 MountingHole

H4 MountingHole

u2 edge

Rev:  
Id: 1/1