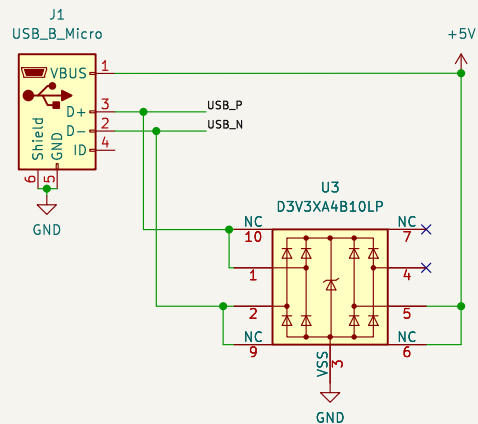
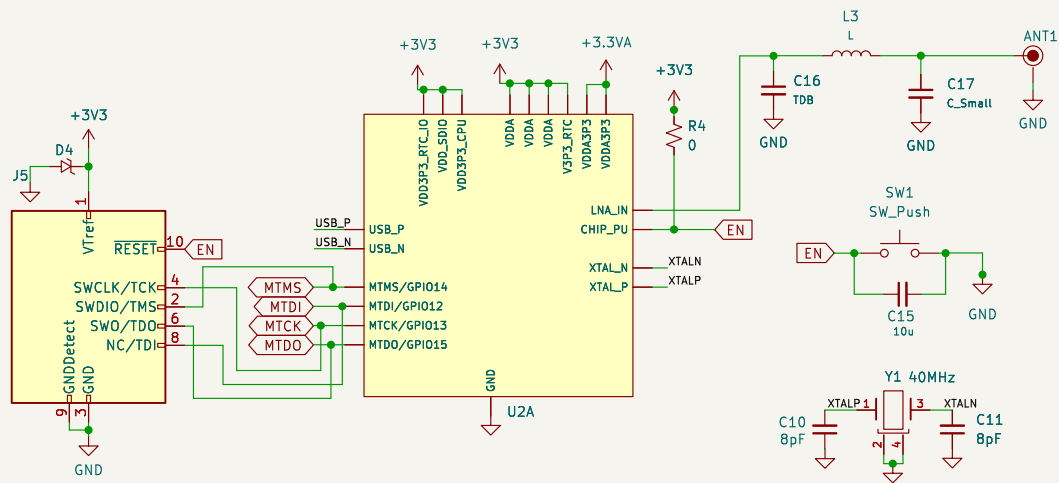


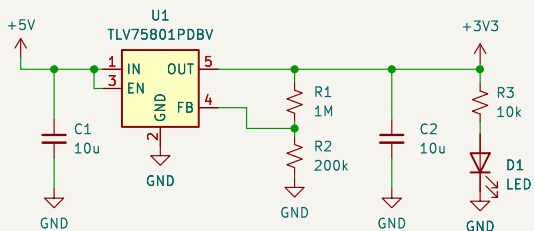
# Micro USB Port



# MCU Part 1

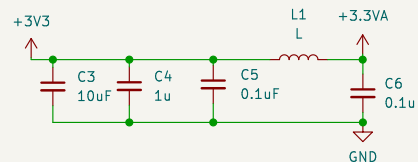


# Voltage Regulator

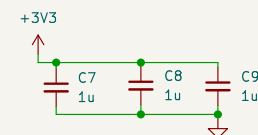


# Decoupling Capacitor

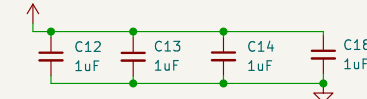
Place Near Pin 3 & 4



Place C9 Near PIN 1.  
Place C7 & C8 near PIN 51 & 54



Place C12 & C13 to Pin 20 & Pin 37 respectively.  
C16 near Pin 26



Sheet: /  
File: ESP32\_PCB.kicad\_sch

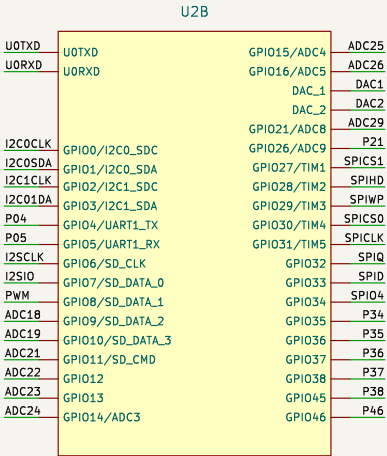
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Size: A4  
KiCad E.D.A. kicad 7.0.9

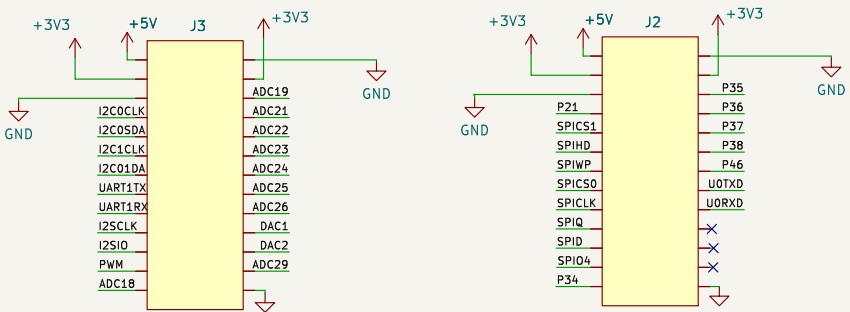
Date:

**Rev: 1**  
Id: 1/2

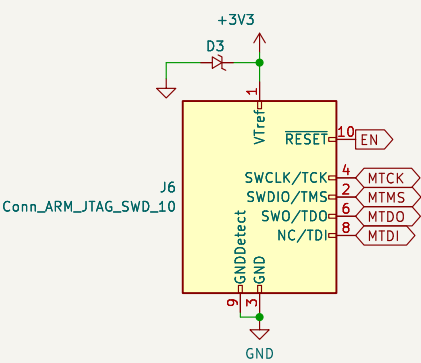
MCU GPIO



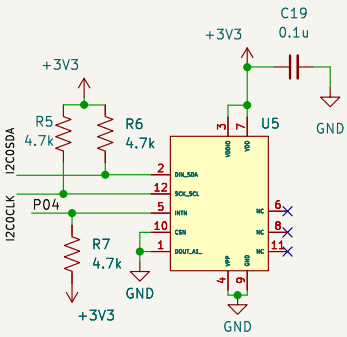
Connector Pins



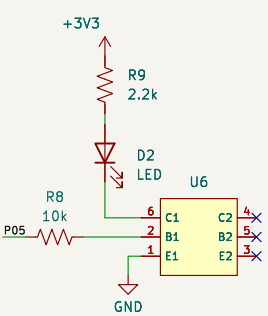
JTAG



Accelerometer



LED



Sheet: /Sheet\_2/  
File: Sheet\_2.kicad\_sch

**Title: ESP\_Uno**

Size: A4  
KiCad E.D.A. kicad 7.0.9

Date:

Rev: 1  
Id: 2/2