

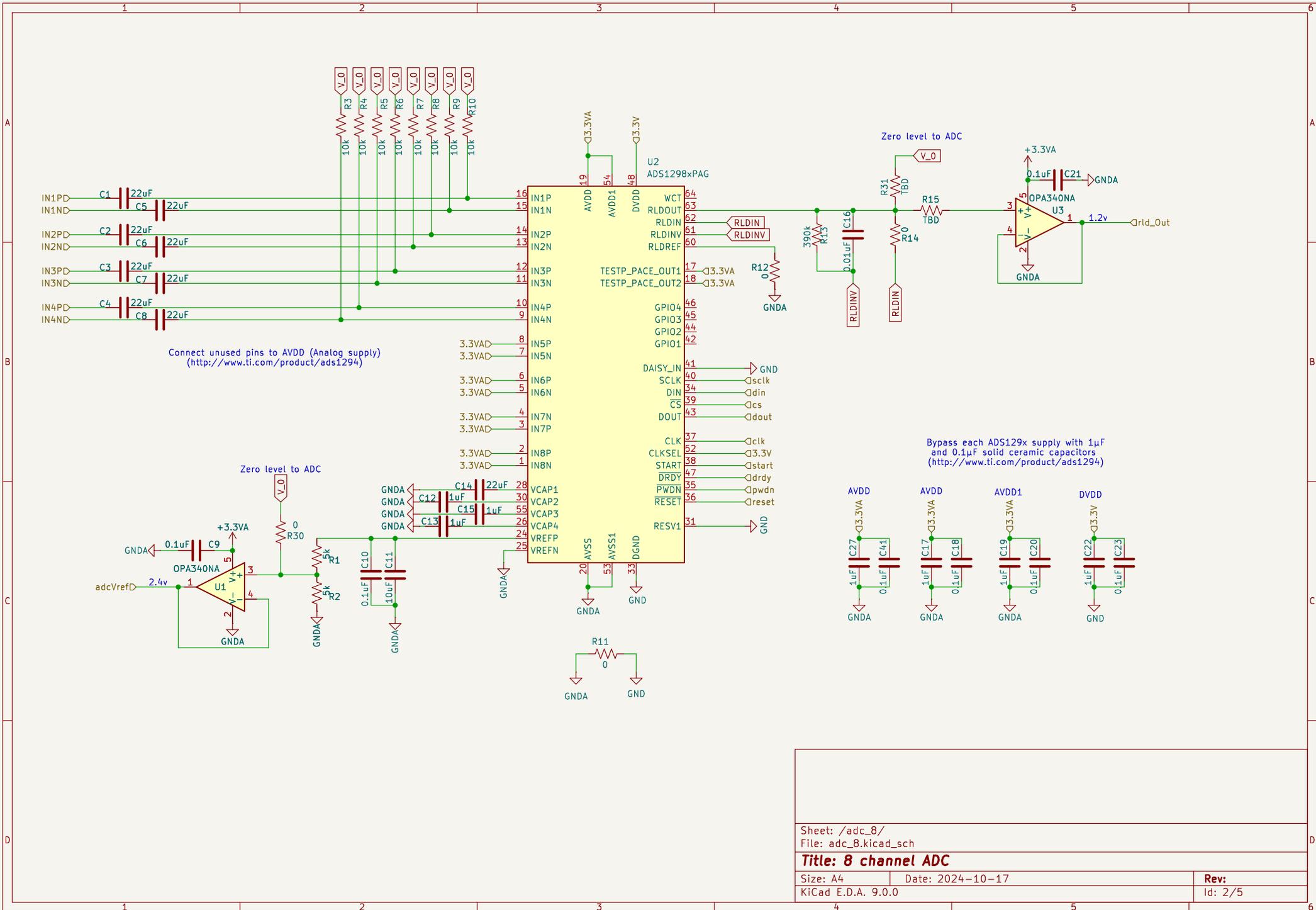
CPU: ESP32 WROOM
 2-8 ADC channels based on ADS1292(8)
MIREA

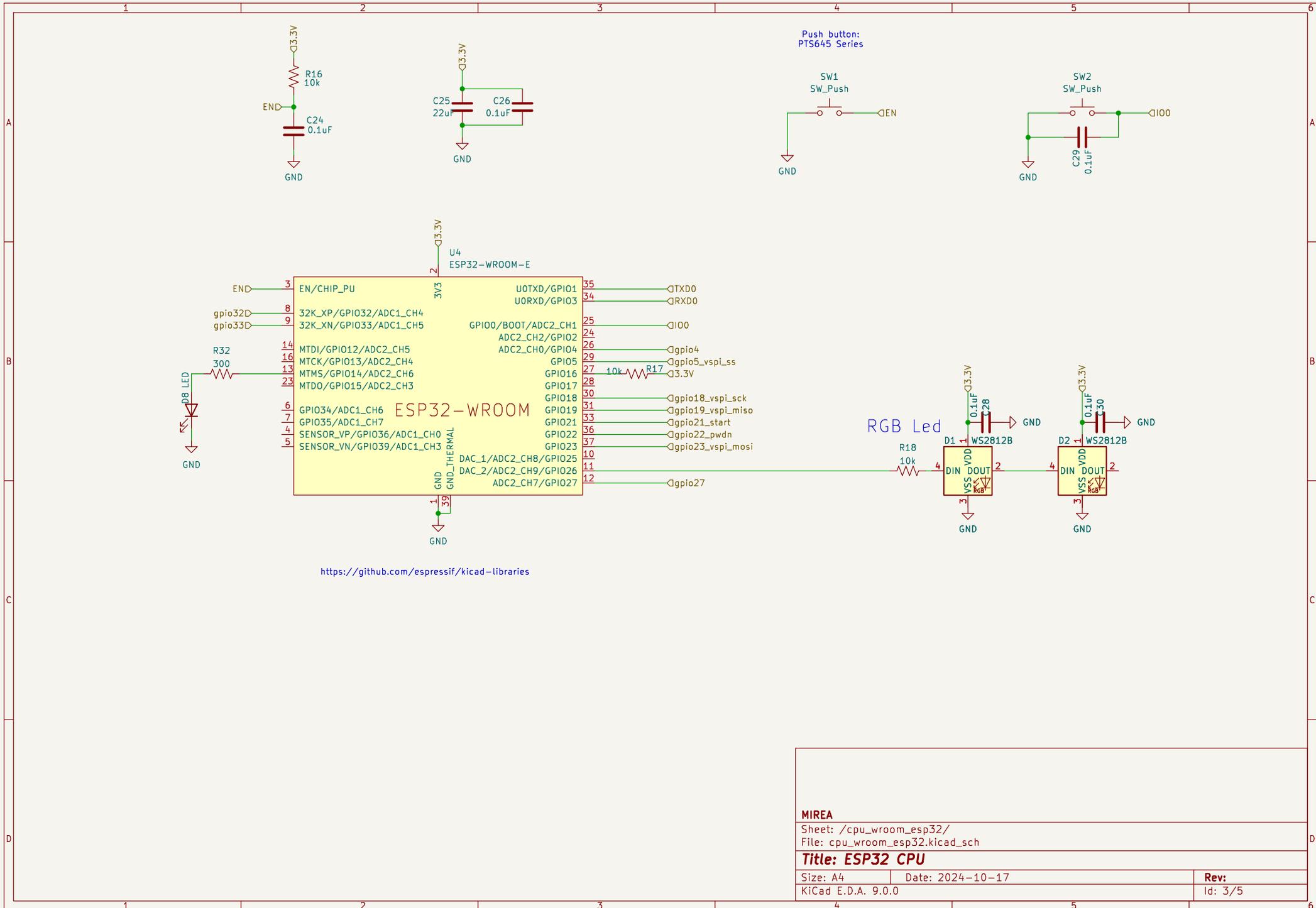
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Title: MYOCELL 8: EMG ADC board

Size: A4 Date: 2024-10-17
 KiCad E.D.A. 9.0.0

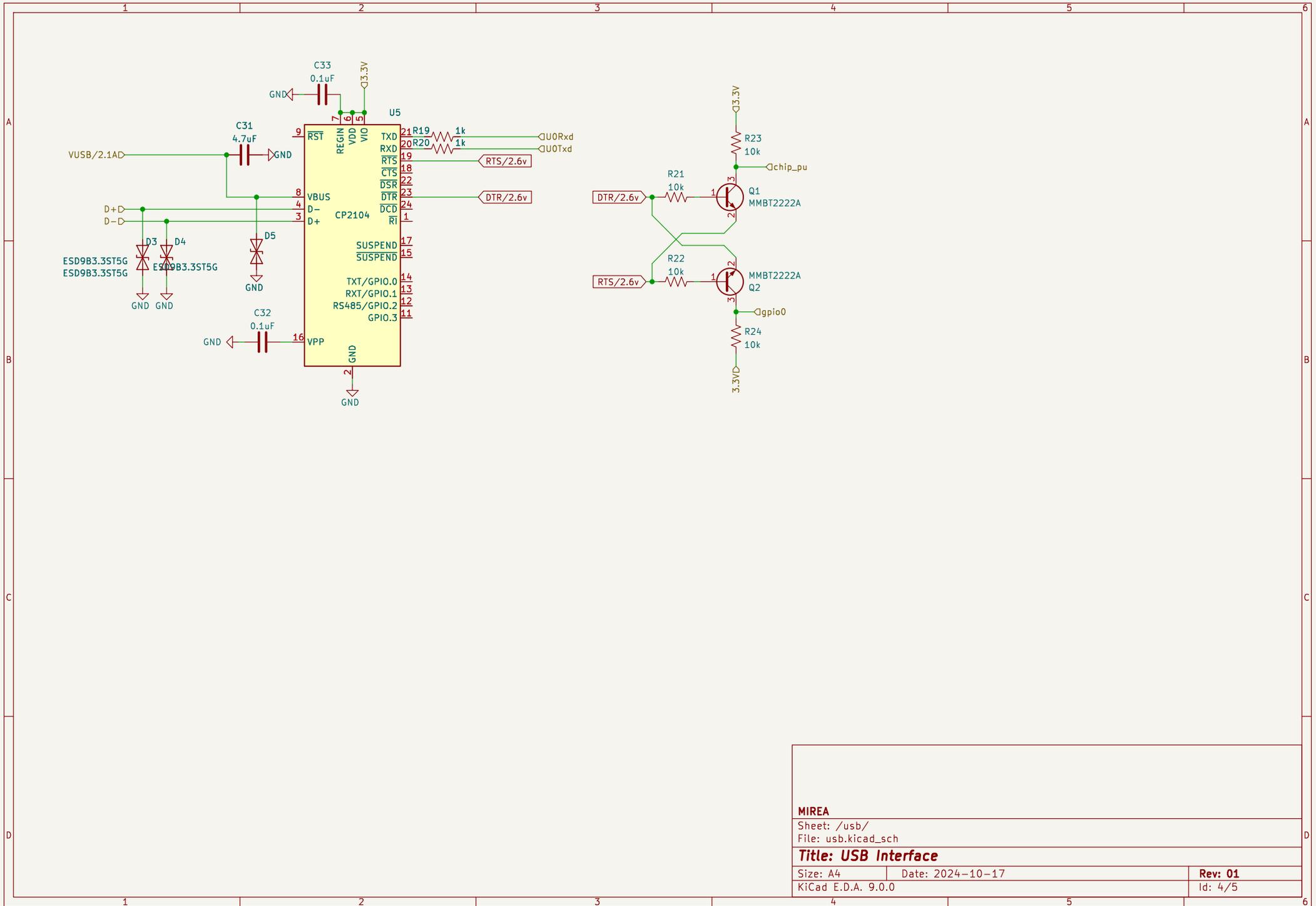
Rev: Rev 01
 Id: 1/5





<https://github.com/espressif/kicad-libraries>

| | |
|---------------------------------|------------------|
| MIREA | |
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| File: cpu_wroom_esp32.kicad_sch | |
| Title: ESP32 CPU | |
| Size: A4 | Date: 2024-10-17 |
| KiCad E.D.A. 9.0.0 | Rev: Id: 3/5 |



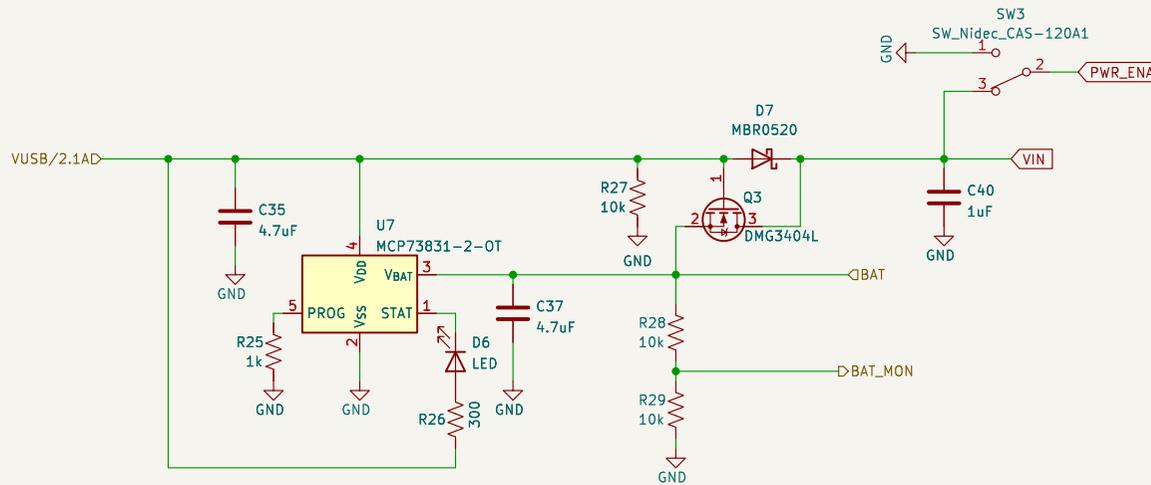
MIREA

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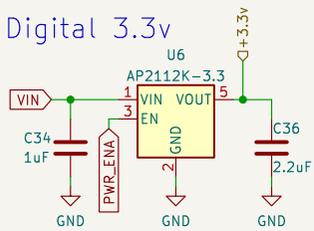
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Size: A4 Date: 2024-10-17
KiCad E.D.A. 9.0.0

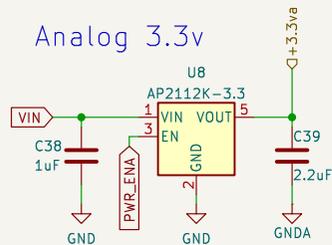
Rev: 01
Id: 4/5



Digital 3.3v



Analog 3.3v



MIREA/Rf-lab.org

Sheet: /power_supply/
File: power_supply.kicad_sch

Title: Power supply

Size: A4 Date: 2024-10-17

KiCad E.D.A. 9.0.0

Rev: 1

Id: 5/5