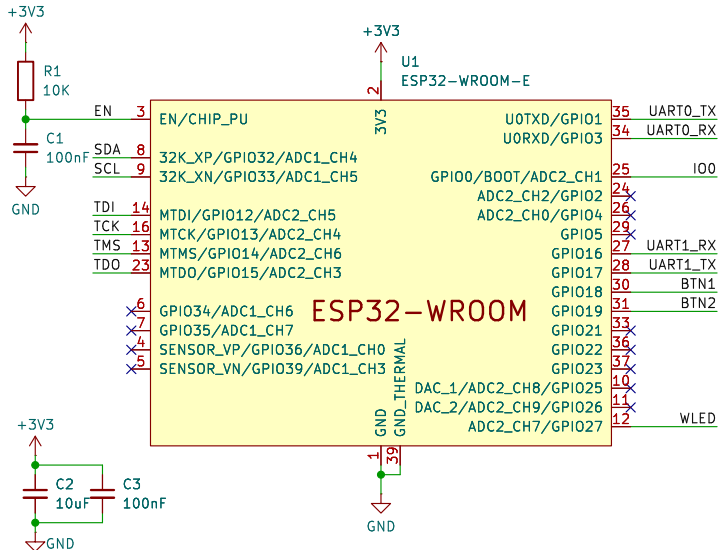
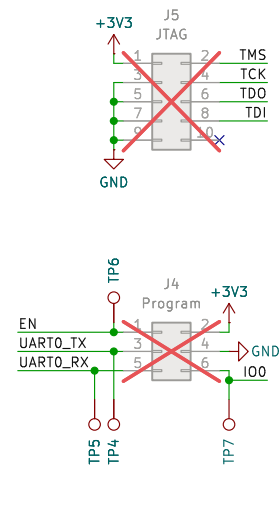


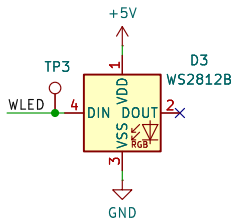
## ESP32



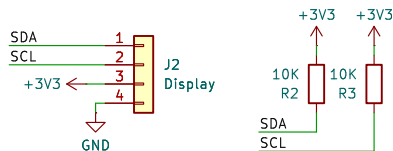
## Programming & JTAG



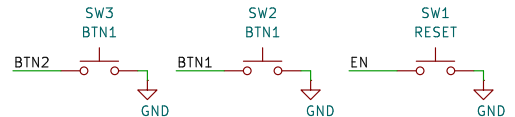
## Status LED



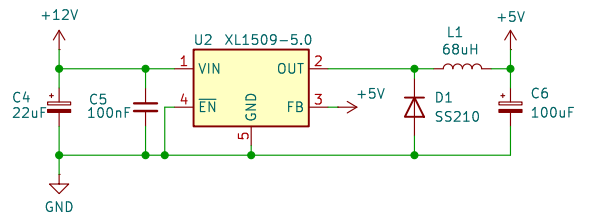
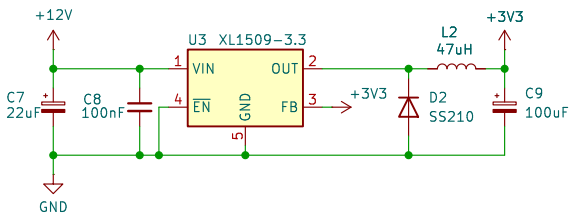
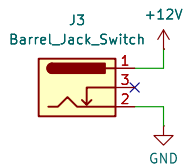
## I<sup>2</sup>C display



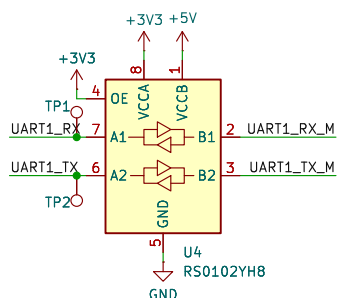
## Buttons



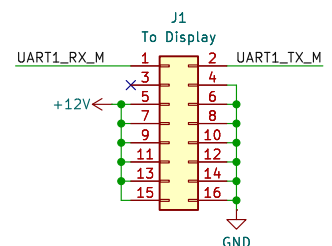
## Power Conversion



## UART level shifter



## Module Connector



Designer: Toon Van Eyck  
Repo: [github.com/ToonVanEyck/OpenFlap](https://github.com/ToonVanEyck/OpenFlap)  
Commit: v0.0.0-unstable-39-ge362f20-dirty  
**OpenFlap**  
Sheet: /  
File: controller.kicad\_sch

**Title: Controller**

Size: A4 Date: 2025-01-01  
KiCad E.D.A. 8.0.6

Rev: 2.0.3 DEV  
Id: 1/1

