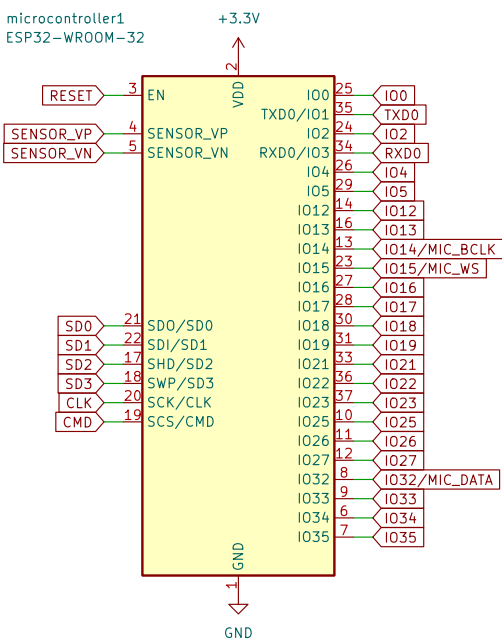
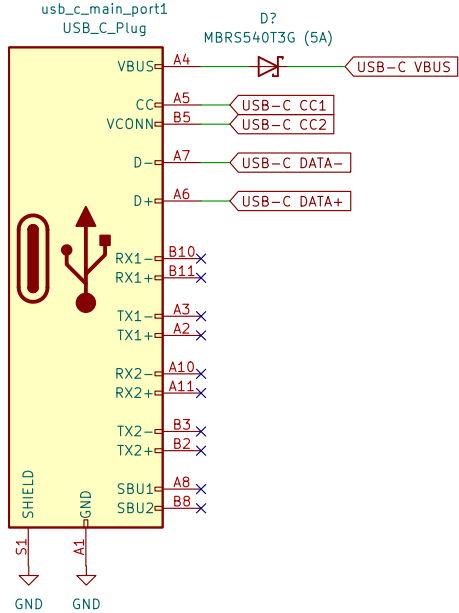


ESP32

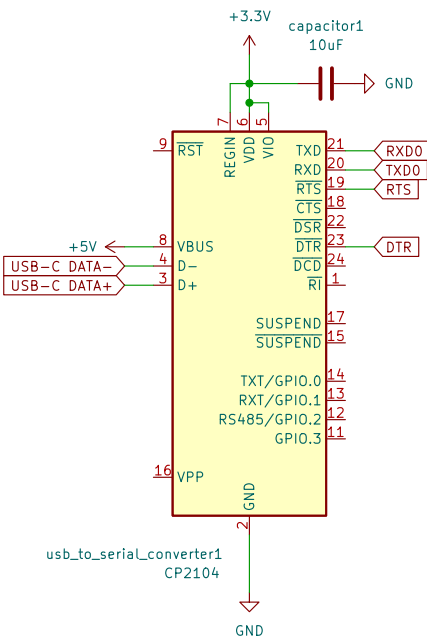


To Do: are pins correctly labeled?

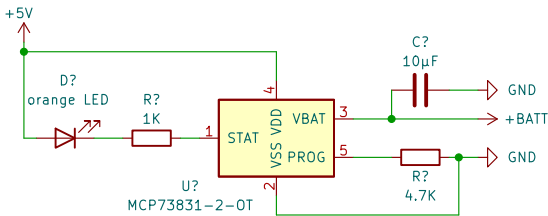
USB-C port



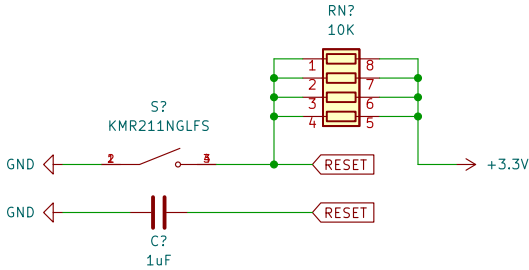
USB to serial



Lipo charging

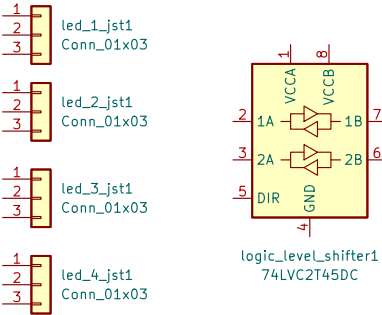


Reset



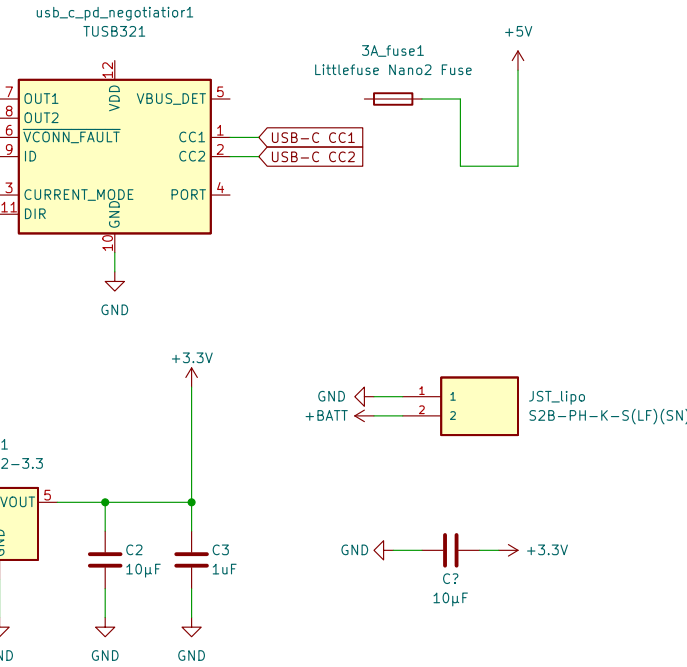
LED strip connectors

To Do: connect LED ports correctly



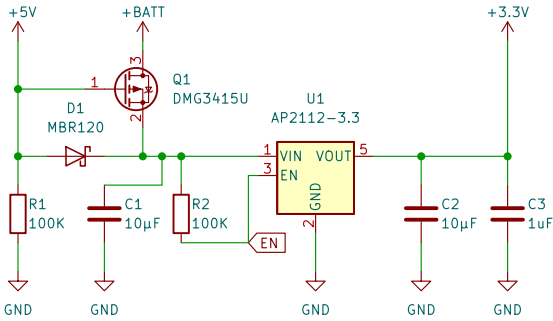
Power & filtering

To Do: get 5V from USB-C, at up to 2.5A



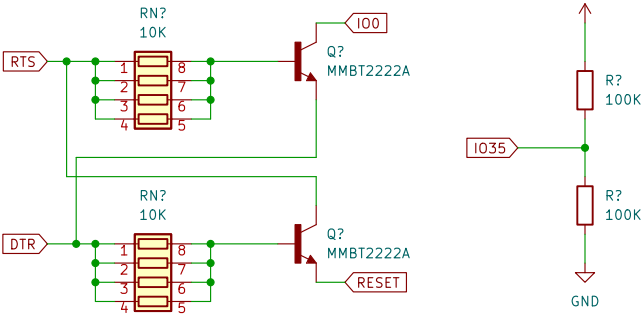
To Do: get 5V from battery

To Do: add power switch?

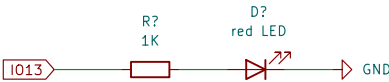


Autoreset

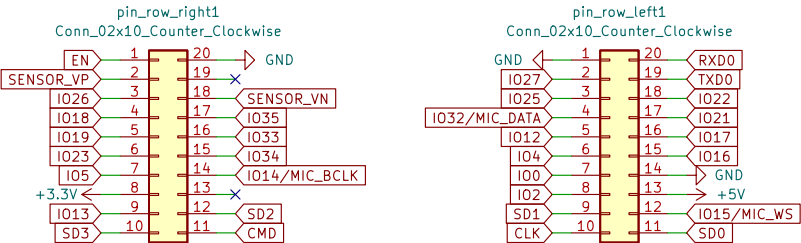
To Do: R in parallel or series?



LED



Pins



Microphone

To Do: make sure microphone is correctly connected to ESP32

