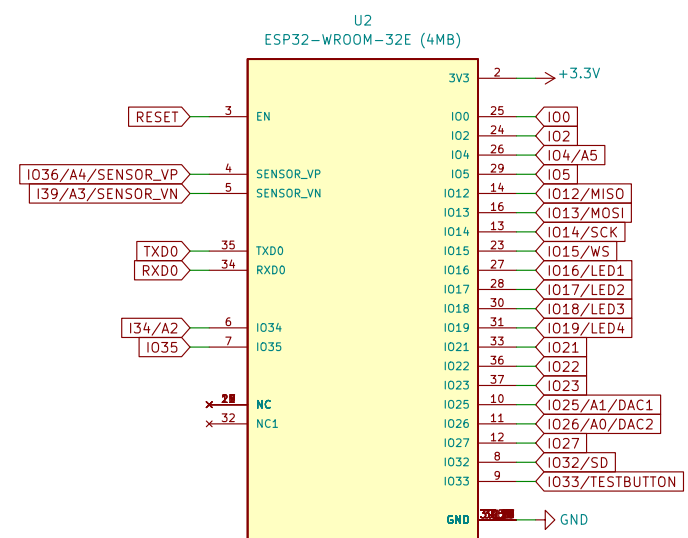
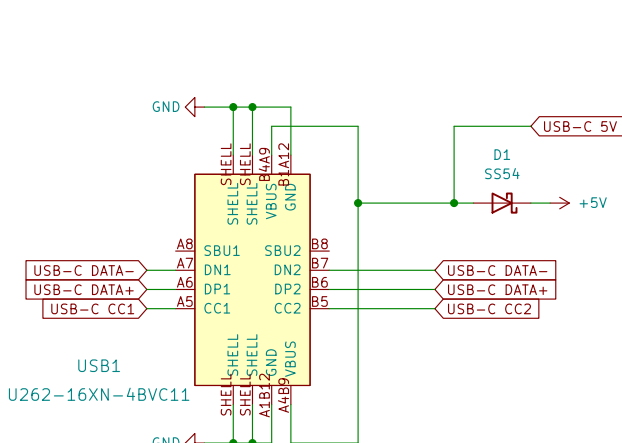


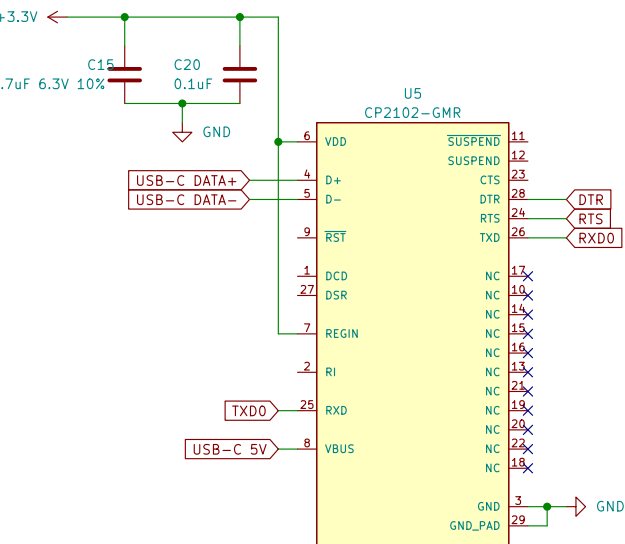
## ESP32



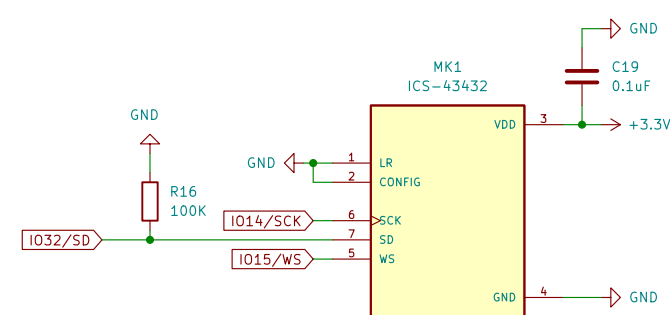
USB-C port



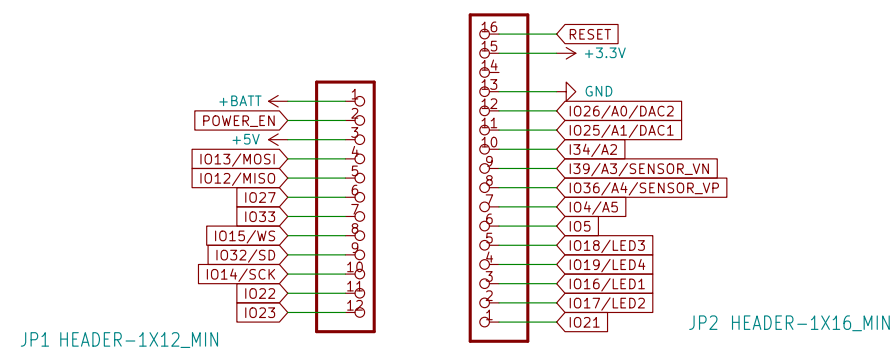
## USB to serial



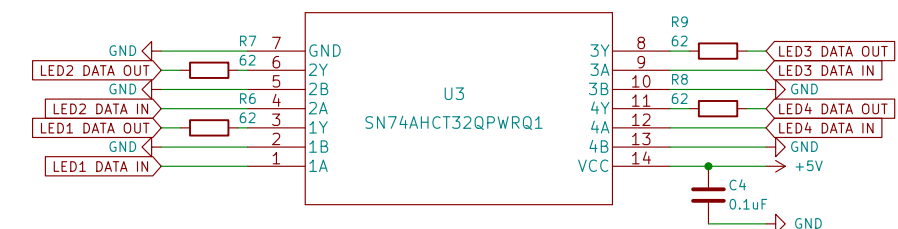
Microphone



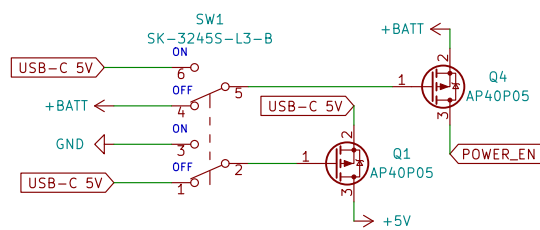
## Pins



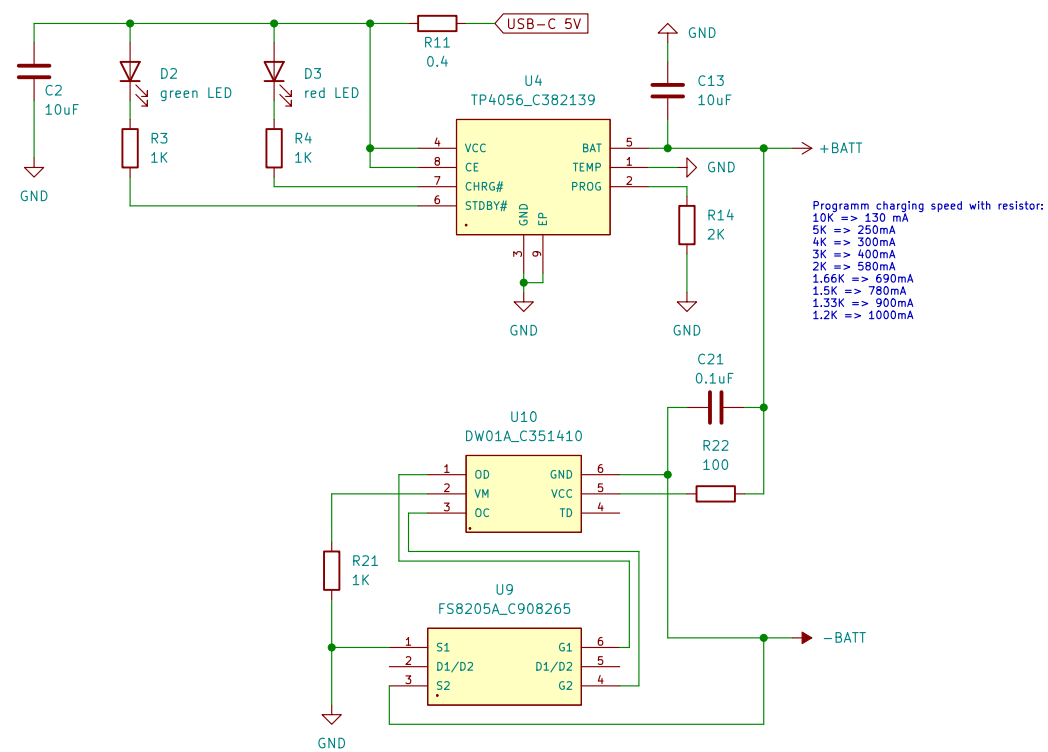
## LED strip connectors



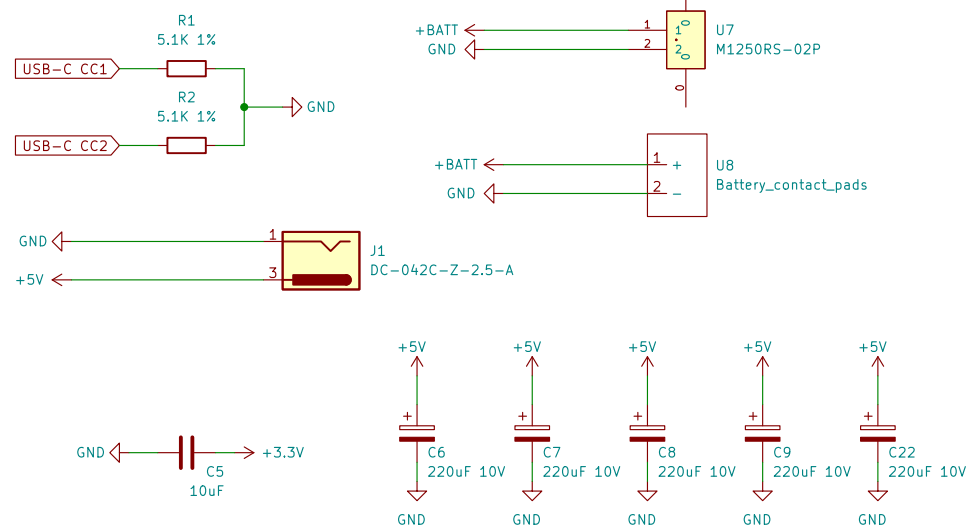
Power switch



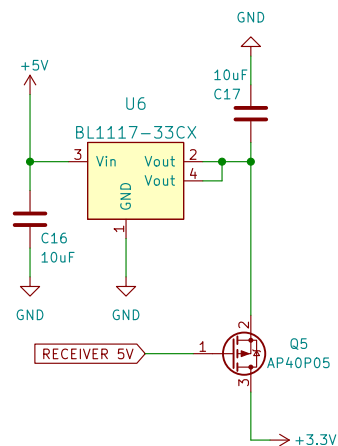
## Lipo charging & protection



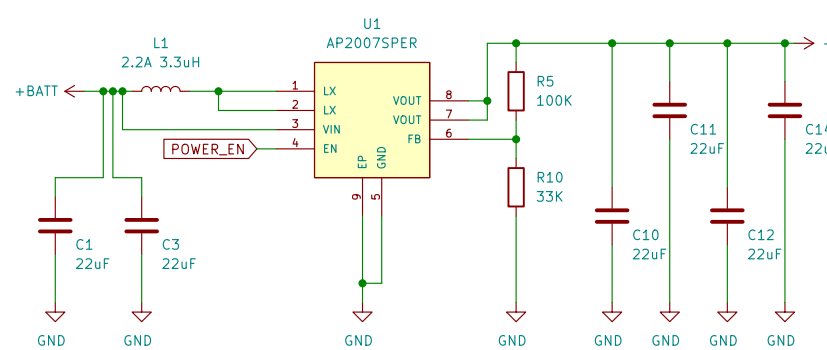
## Power & filtering



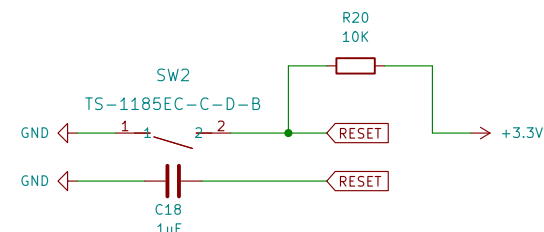
3.3V step down



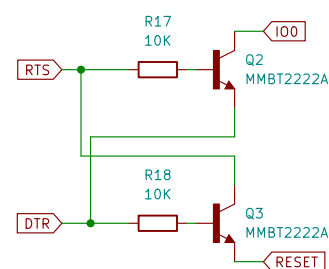
5V step up



## Reset



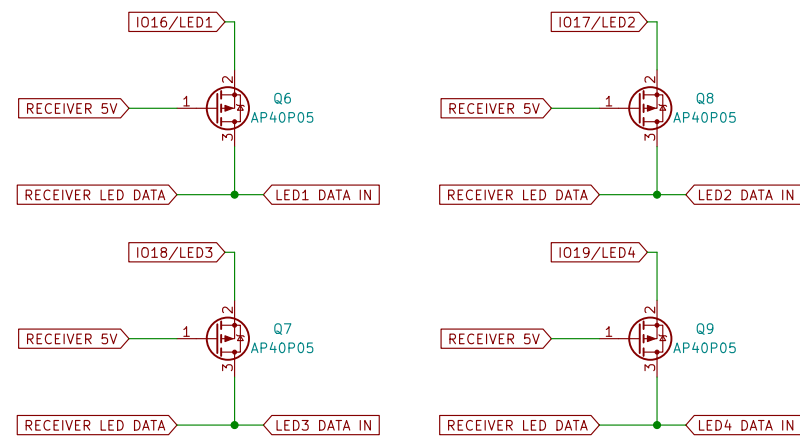
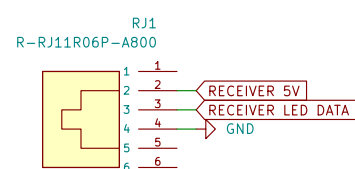
Autoreset



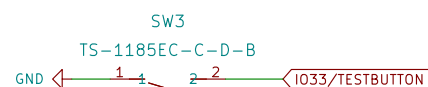
Status LED



## Receiver mode



Test animations button



designed by glowingkitty

Sheet: /  
File: GlowCore.kicad\_sch

**Title: GlowCore**

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|------------------------------|-------|
| Size: A2                     | Date: |
| KiCad E.D.A. kicad (6.0.0-0) |       |

Rev: