

A

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controller

File: esp32-s3.kicad\_sch

signal\_genenerator

File: signal\_genenerator.kicad\_sch

signal\_receptor

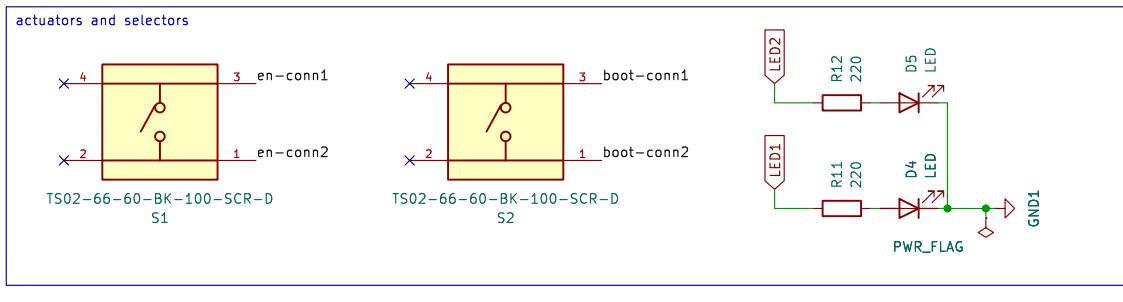
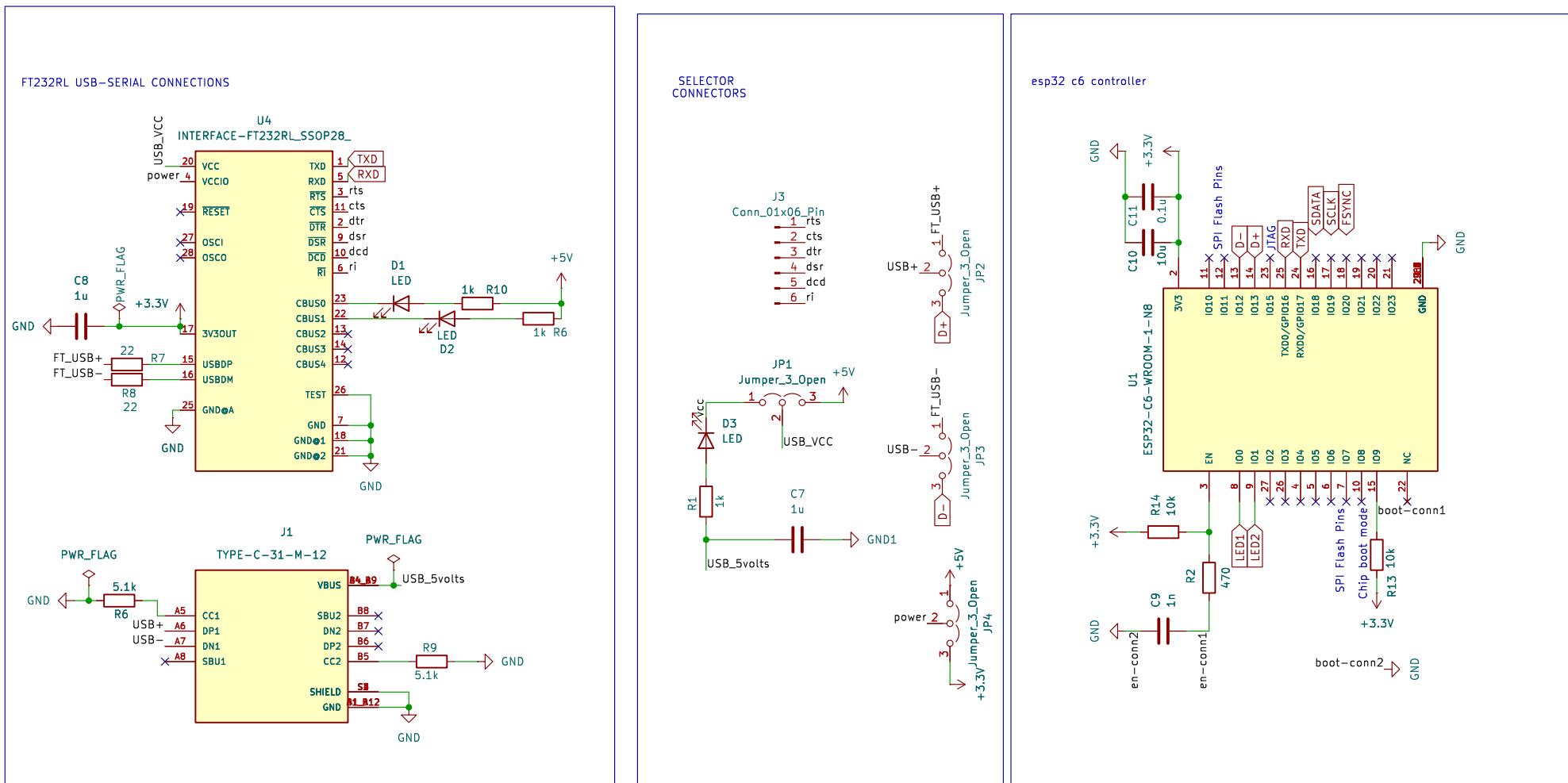
File: signal\_receptor.kicad\_sch

Sheet: /  
File: ECTdevice.kicad\_sch

**Title:**

Size: A4 | Date:  
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Id: 1/4



Sheet: /controller/  
File: esp32-s3.kicad\_sch

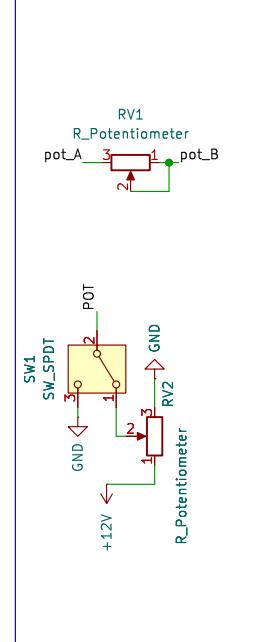
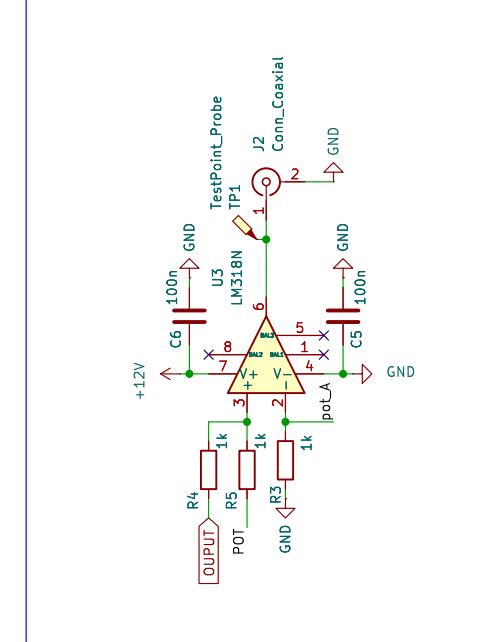
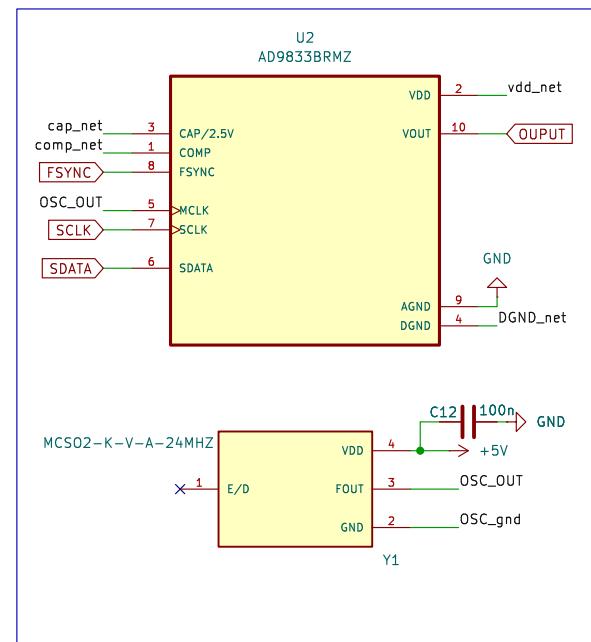
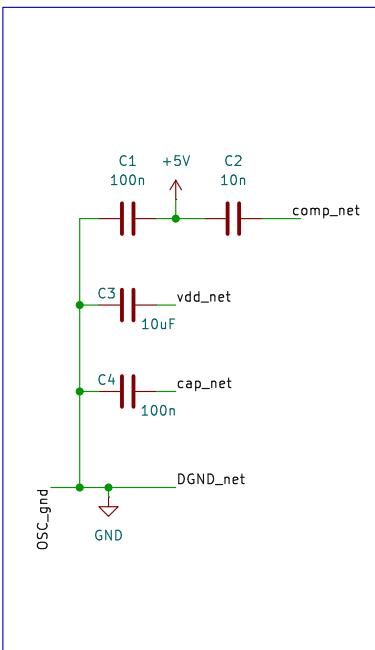
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Size: A4 Date:

KiCad E.D.A. 9.0.3

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Id: 2/4



Sheet: /signal\_genenerator/  
File: signal\_genenerator.kicad\_sch

**Title:**

Size: A4 Date:  
KiCad E.D.A. 9.0.3

Rev:  
Id: 3/4

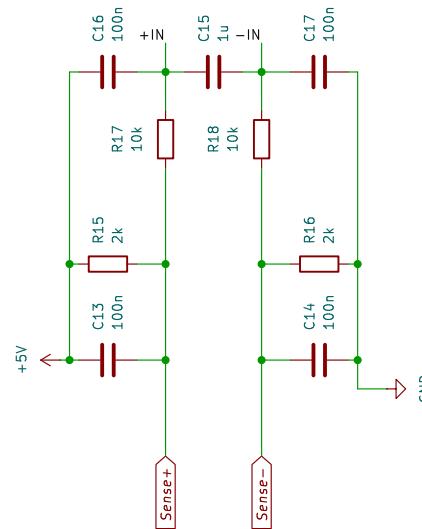
1 2 3 4 5 6

A

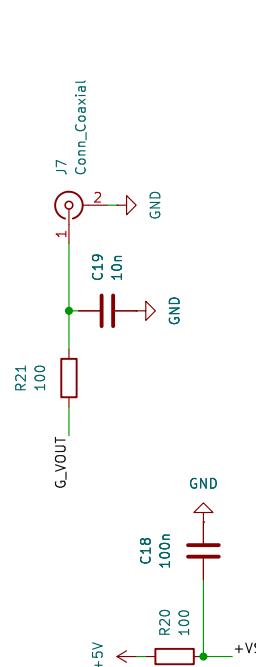
## DIGITAL AMPLIFIER CHIP



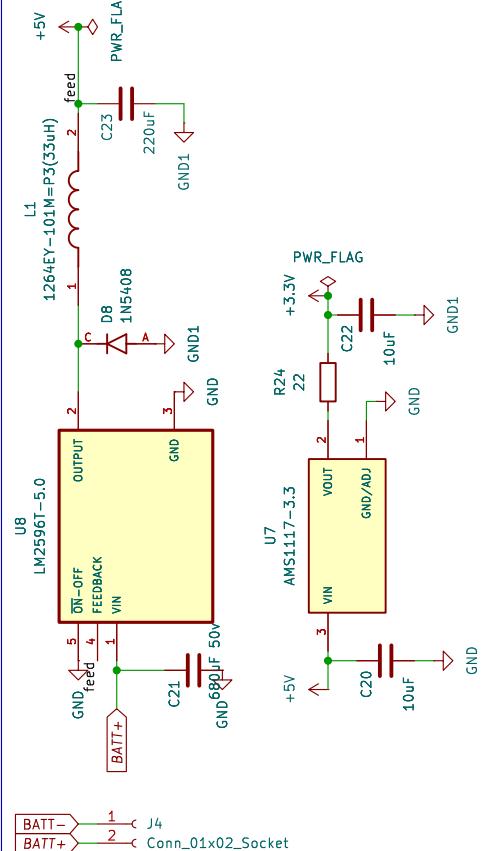
## AMPLIFICATION CIRCUITRY



## TEST POINT



## VOLTAGE REGULATION



Sheet: /signal\_receptor/  
File: signal\_receptor.kicad\_sch

**Title:**

Size: A4 Date:

KiCad E.D.A. 9.0.3

**Rev:**  
Id: 4/4

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