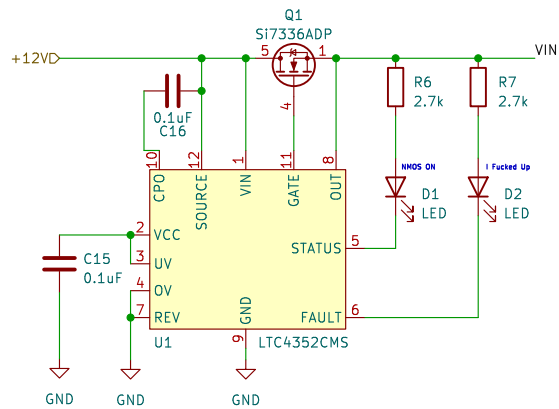


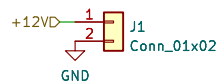
### Analog Devices 2.9V–18V Ideal Diode



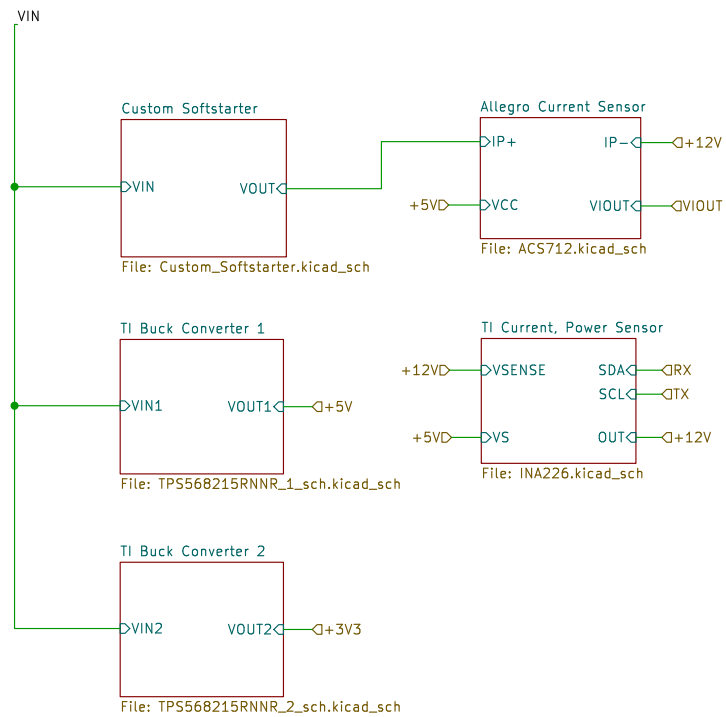
D1: 15-21SYGC/S530-E2/TR8 (Green)

D2: 16-213SDRC/S530-A3/TR8 (Red)

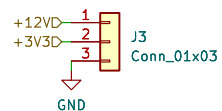
WAGO 2606-1102 (From Topside)



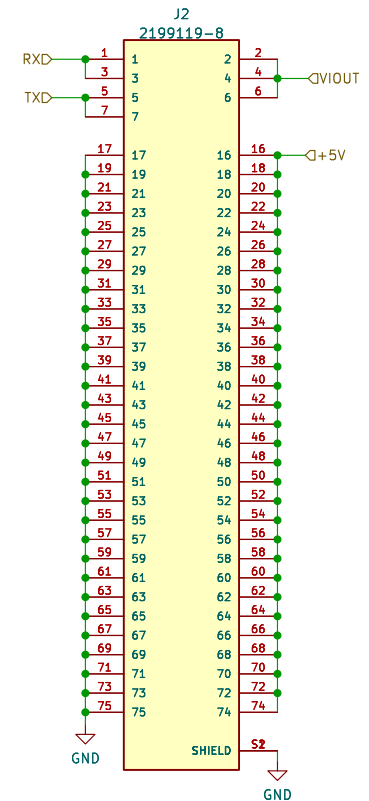
## Power Distribution



WAGO 2606-1103 (To ESC\_Carrier)



## M.2 Conn. (To Carrier)



Author: Max Liu

**MUREX Robotics**

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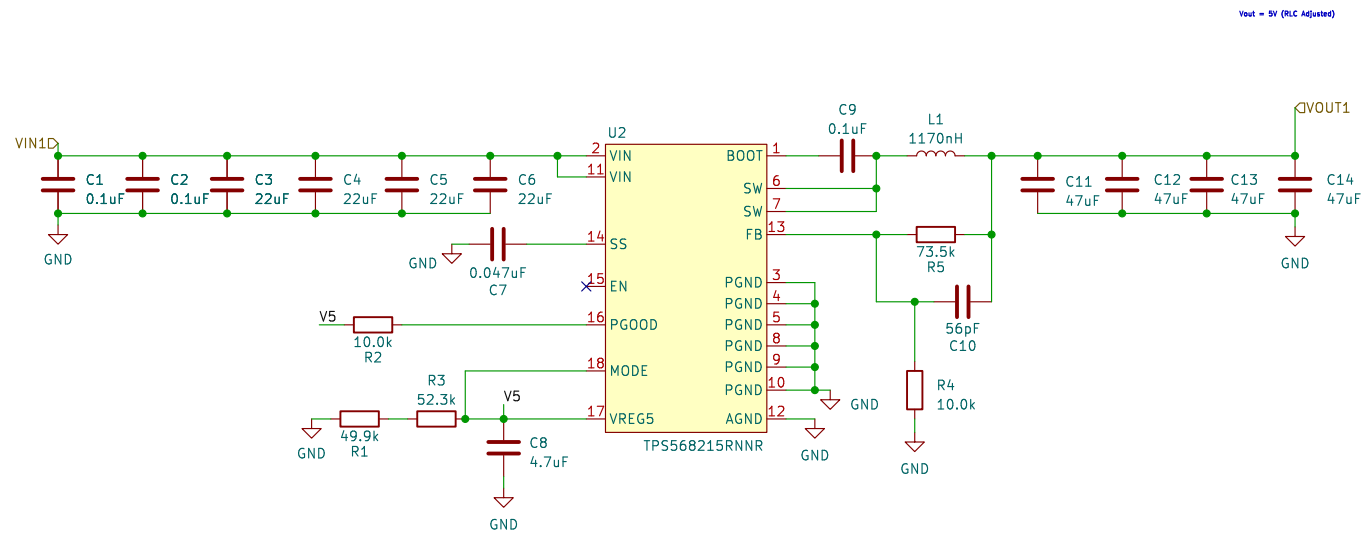
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Rev: v01

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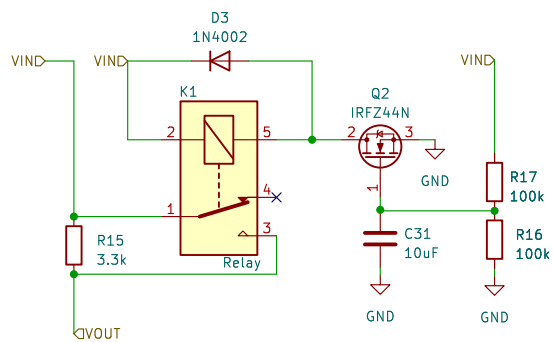
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Id: 2/6



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Rev:  
Id: 3/6



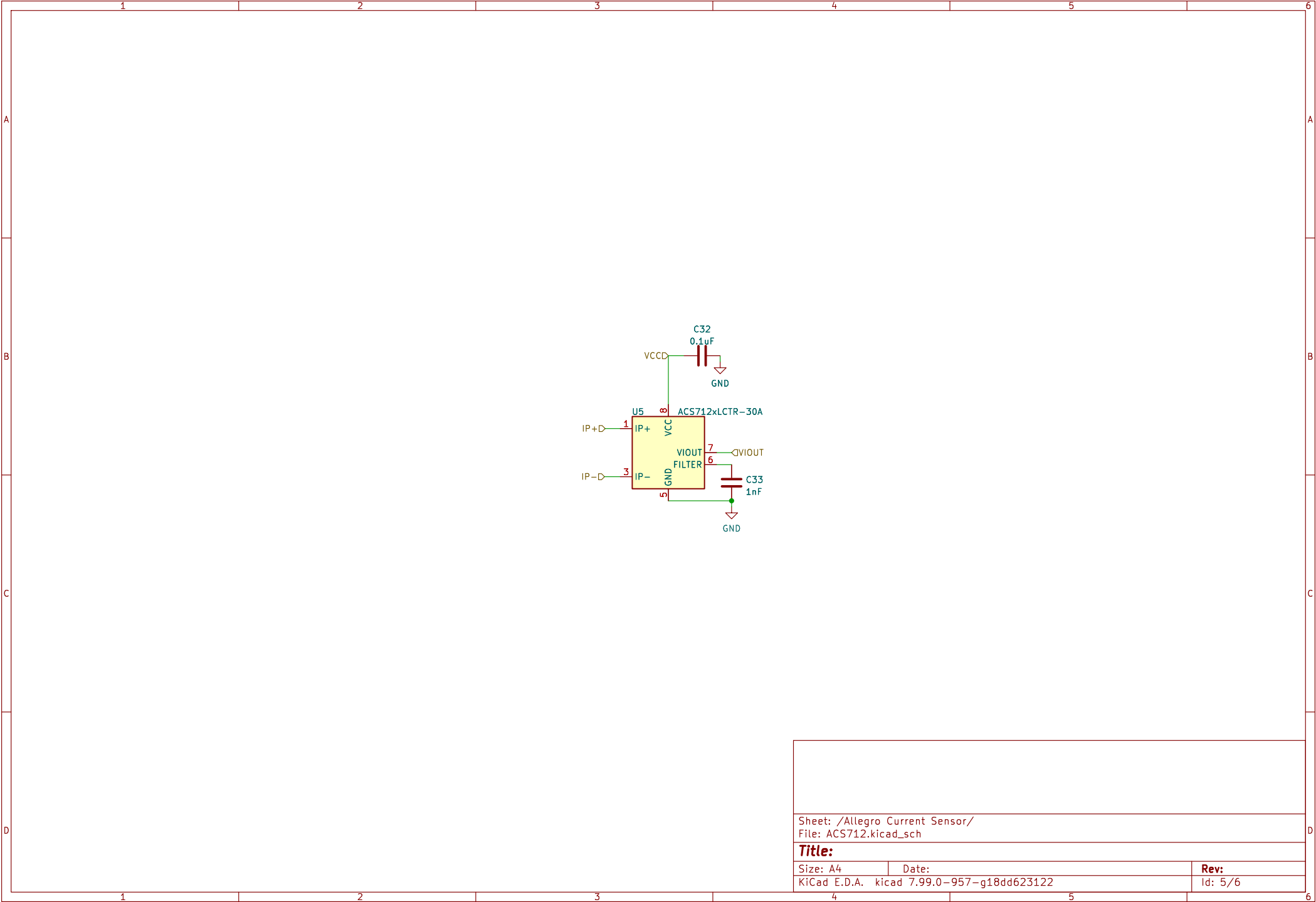
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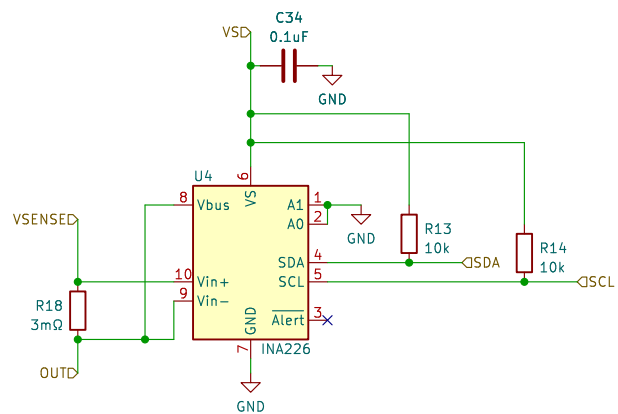
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Rev:  
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Rev:

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