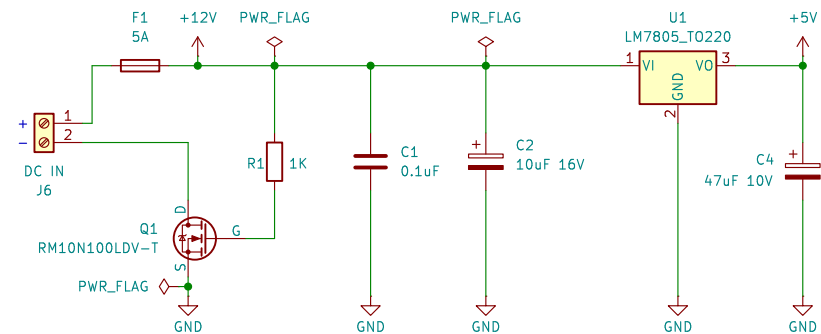
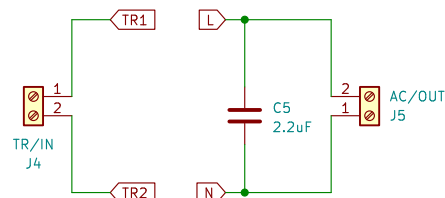


Battery/Input

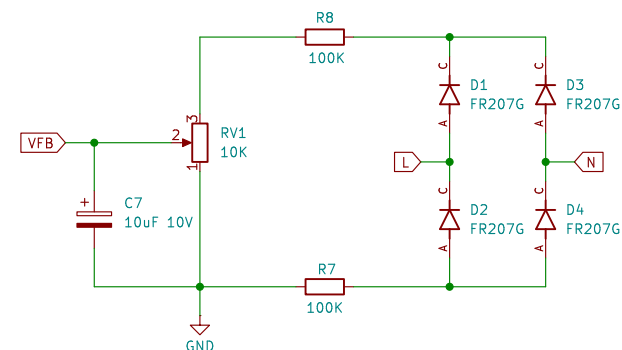


Q1 = TSM090N03CP or RM10N100LDV-T

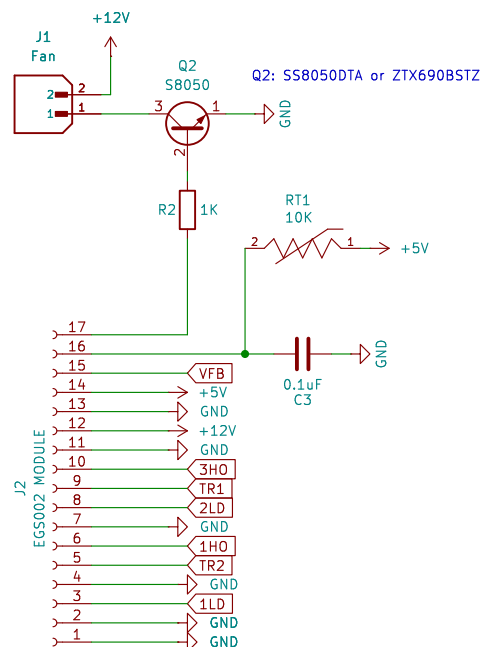
## Transformer



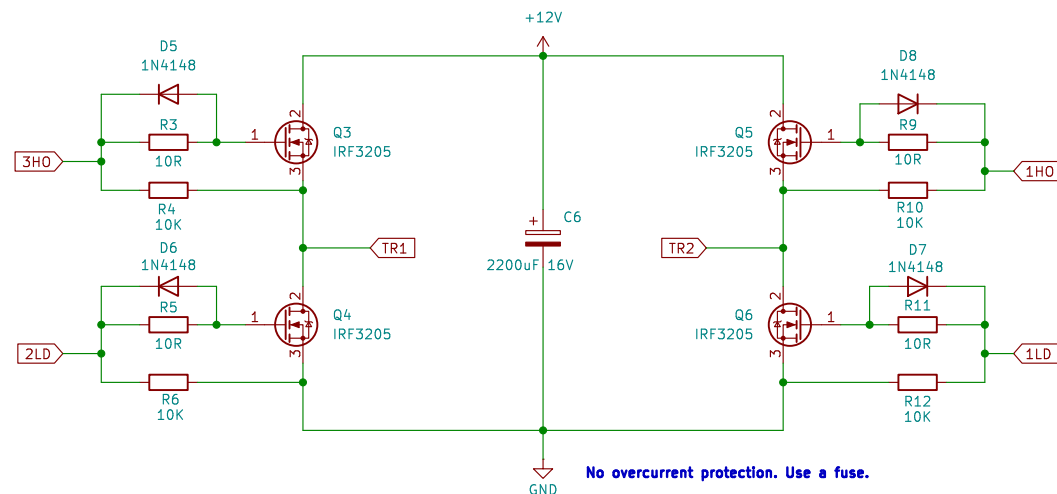
## AC Feedback



## EGS002 Module



## Mosfets



**No overcurrent protection. Use a fuse.**

Thanks to Ammar for the basics

### By step

Sheet: /

File: DC-AC-Inverter-EGS.kicad\_sch

**Title: Mini DC-AC Inverter**

Size: A4	Date: 2025-01-24
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SIZE: A1	
KiCad E.D.A. 8.0.8	

Rev: 1.0.2

Id: 1/1