

12V DC Fan speed controllers

### 16-pin MCU socket

PE 1	2 Reserved
+12V (output) 3	4 +12V (output)
+5V (output) 5	6 +5V (output)
Gnd 7	8 Gnd
Gnd 9	10 Reserved (+Vaux)
PWR_SSTART (input) 11	12 PWR_DIRECT (input)
SSCL (I/O) 13	14 SSDA (I/O)
FAULT (output) 15	16 +3V3 (input)

### Connector for 3- or 4-pin DC 12V Fan

- Fan- (Black) 1
- Fan+ (Yellow or Red) 2
- Fan sense (Green or Yellow) 3
- Fan control (Blue) 4

AC input protection, soft-start/standby, Fan controller with LDO

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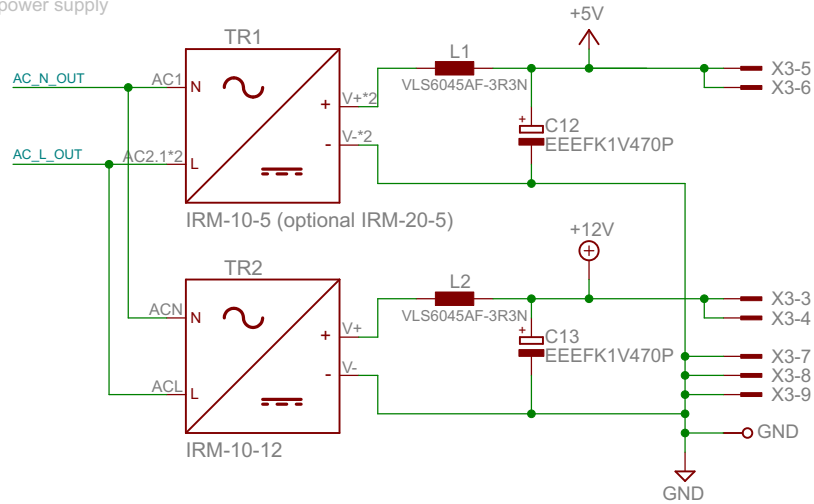
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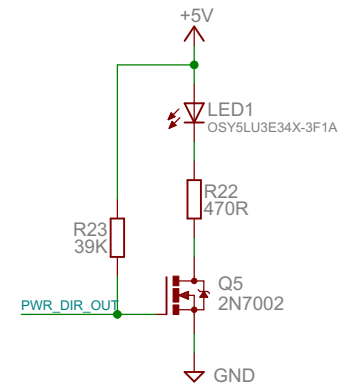


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Repository: <https://github.com/eez-open>

# Bias power supply



# Standby mode indication



Mean Well +5 V and +12 V AC/DC modules  
 Standby indicator

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