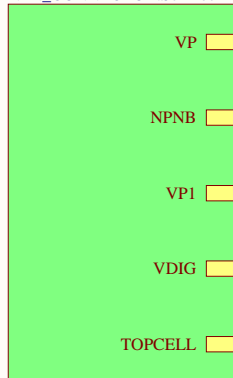
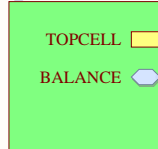


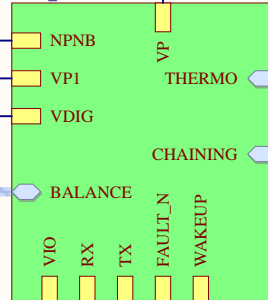
NPN\_CONNECTOR.SchDoc 3



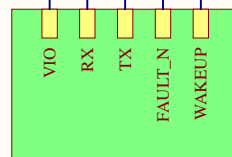
CELL\_BALANCE.SchDoc 2



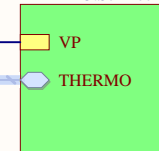
BMS\_rev2.SchDoc 1



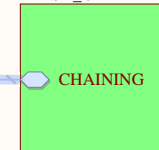
Serial.SchDoc 6



THERMO.SchDoc 4



DAISY\_CHAINING.SchDoc 5

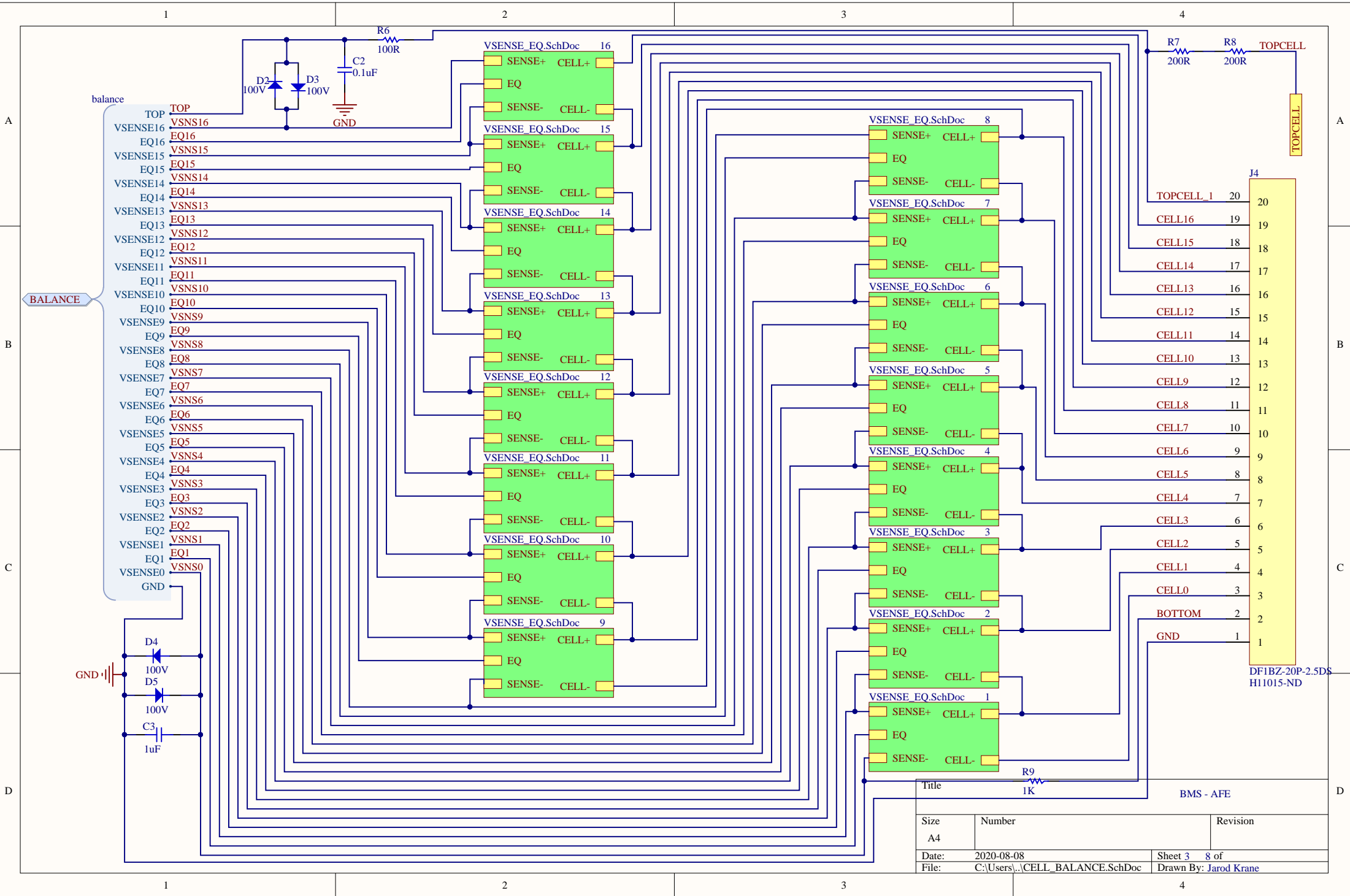


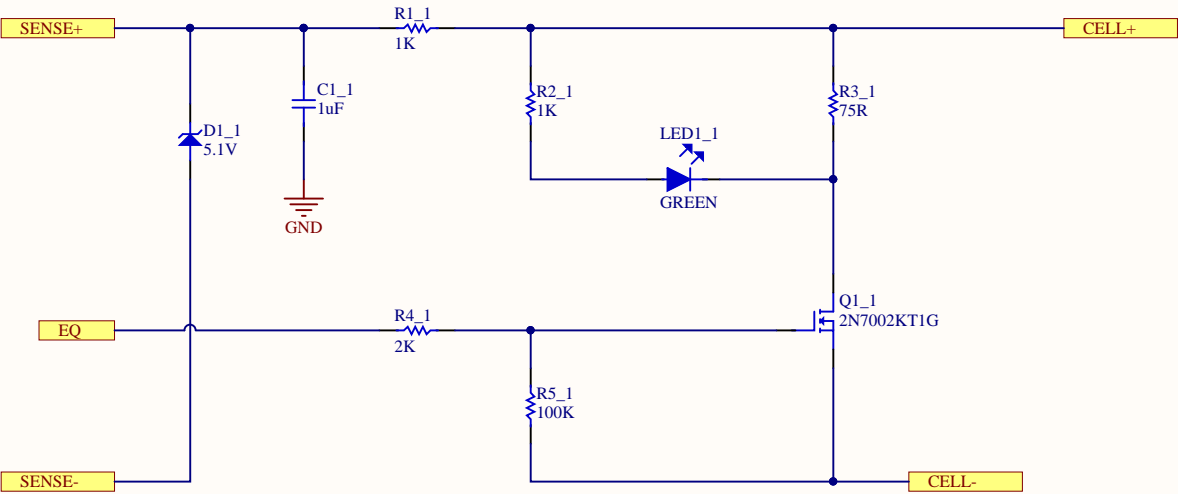
Voltage guide	
Vref	2.5V
VM	-5V
VDIG	5.3V
VP	5.3V
VIO	5V
V5VAO	5V

▲ depopulate all components of unused cells and short zener (with jumpers or 1206 zero ohm)

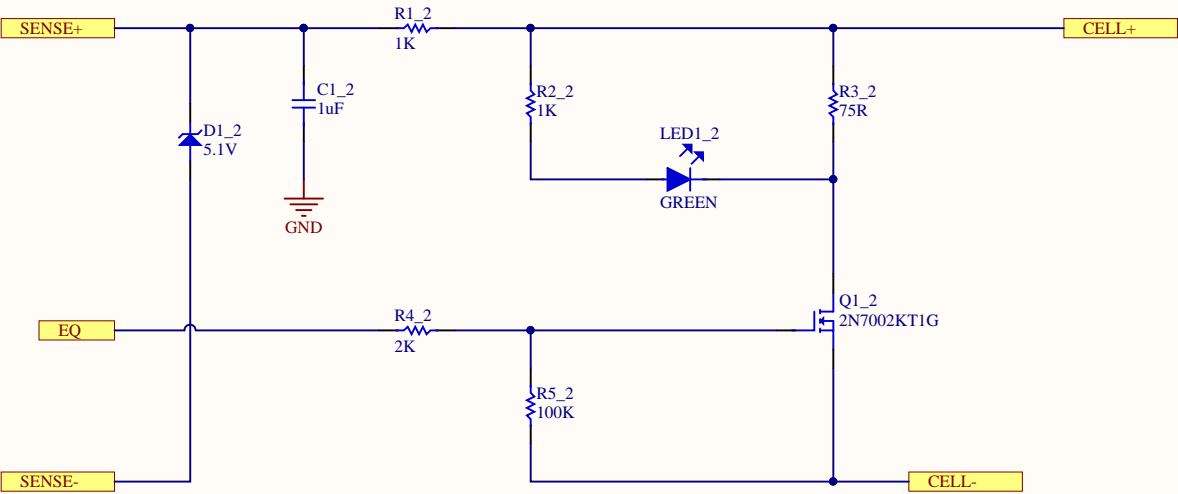
▲ when chaining  
float FAULT\_N  
ground WAKEUP  
short RX to VIO  
float TX

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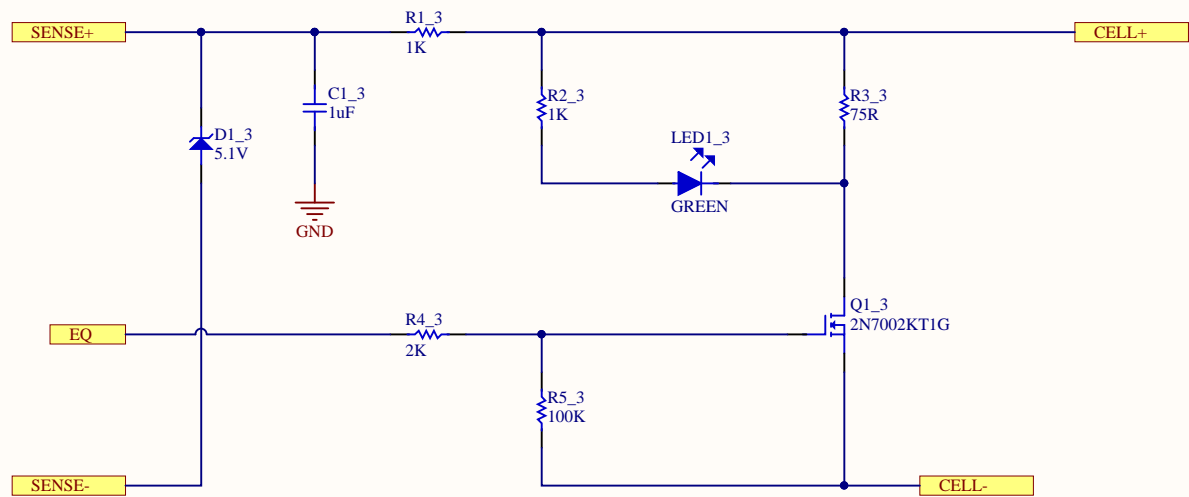




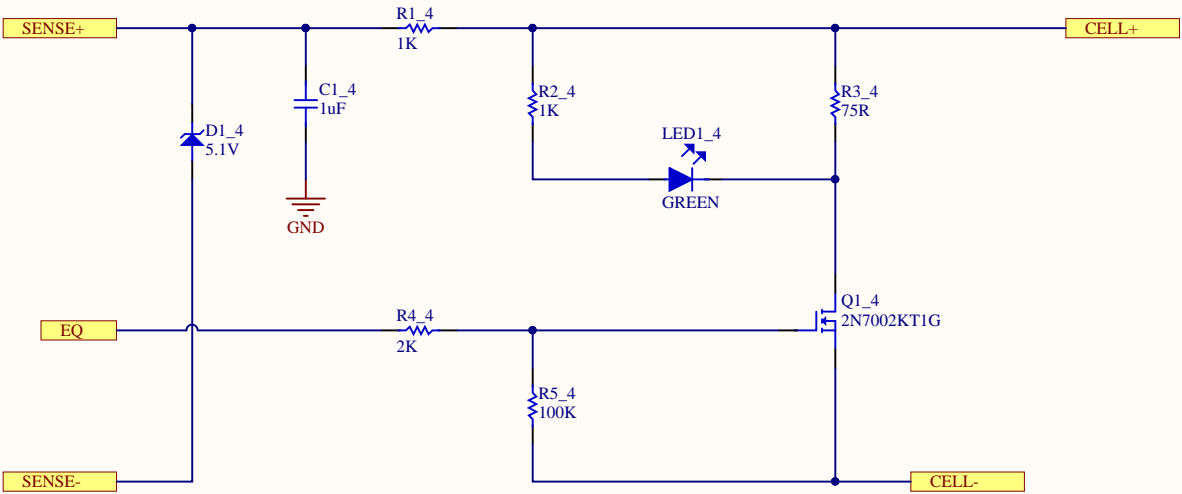
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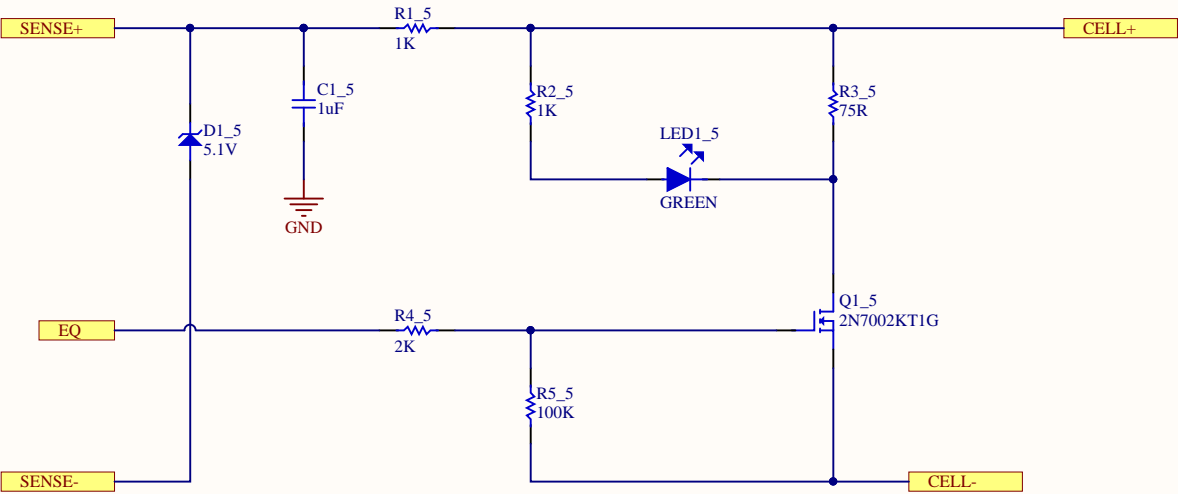
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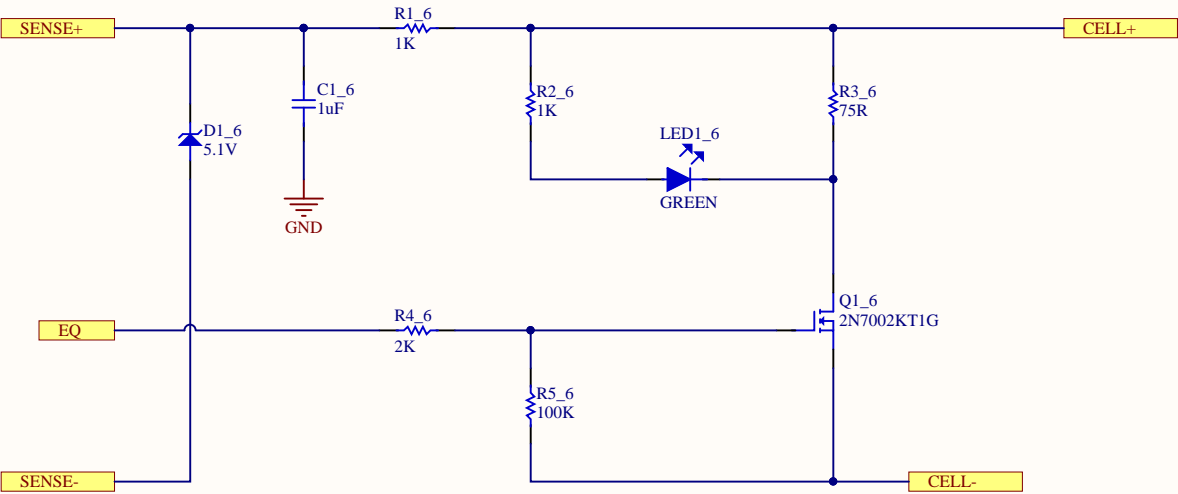
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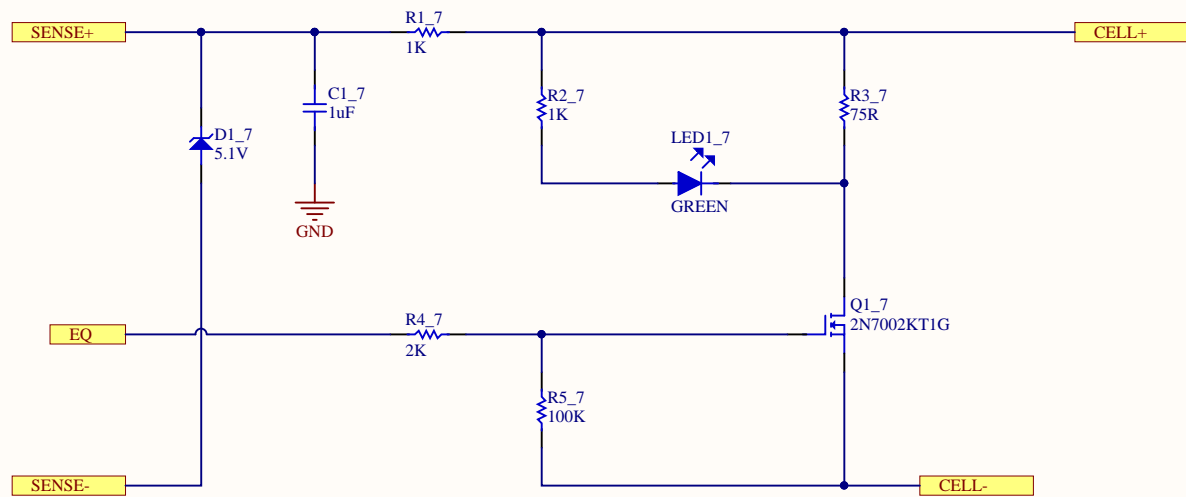


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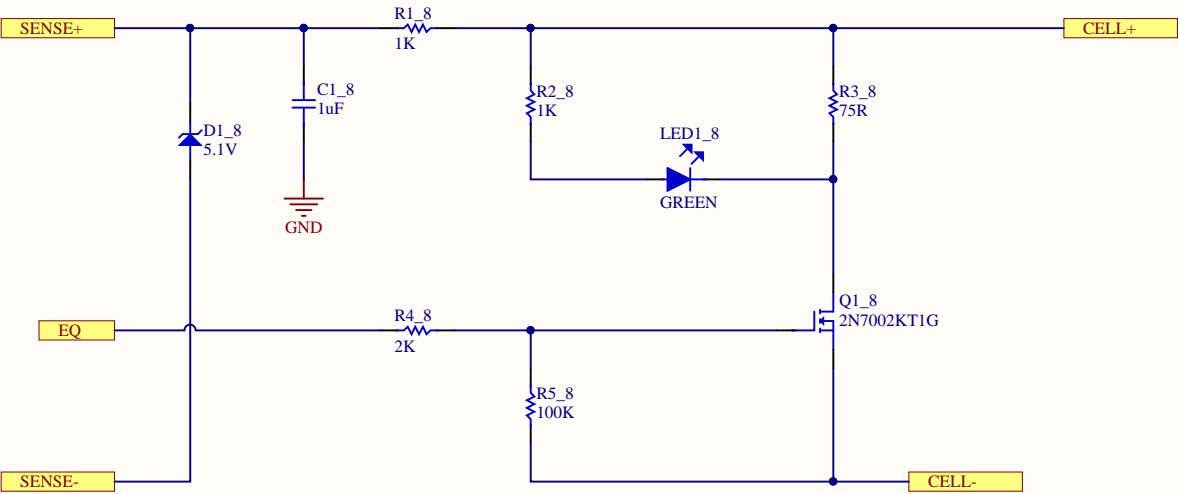


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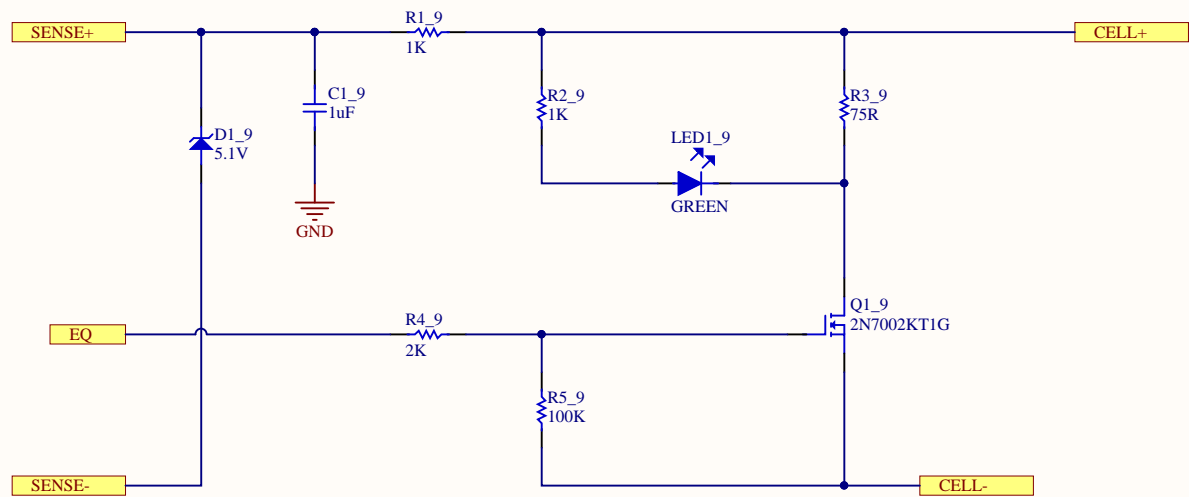




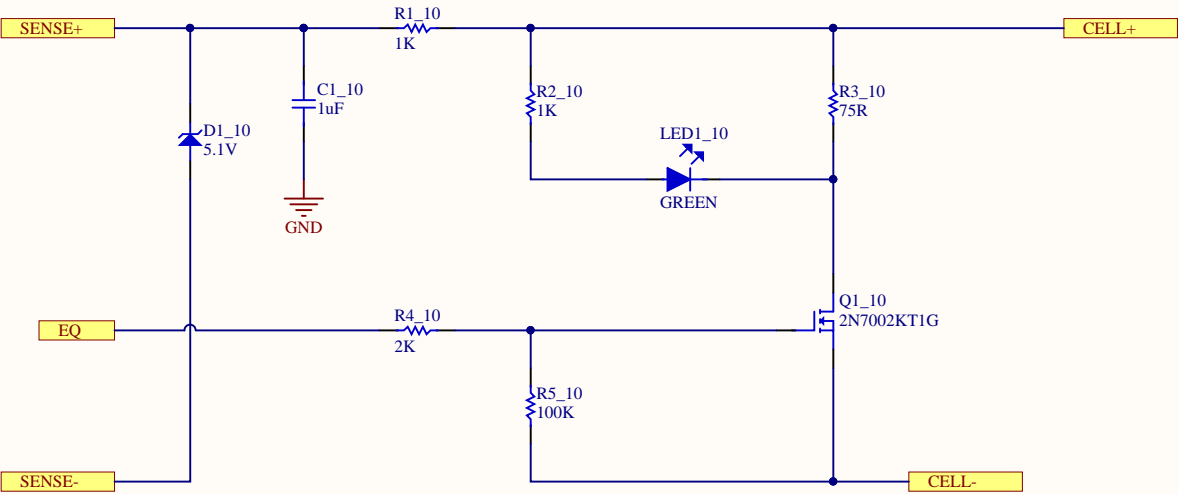
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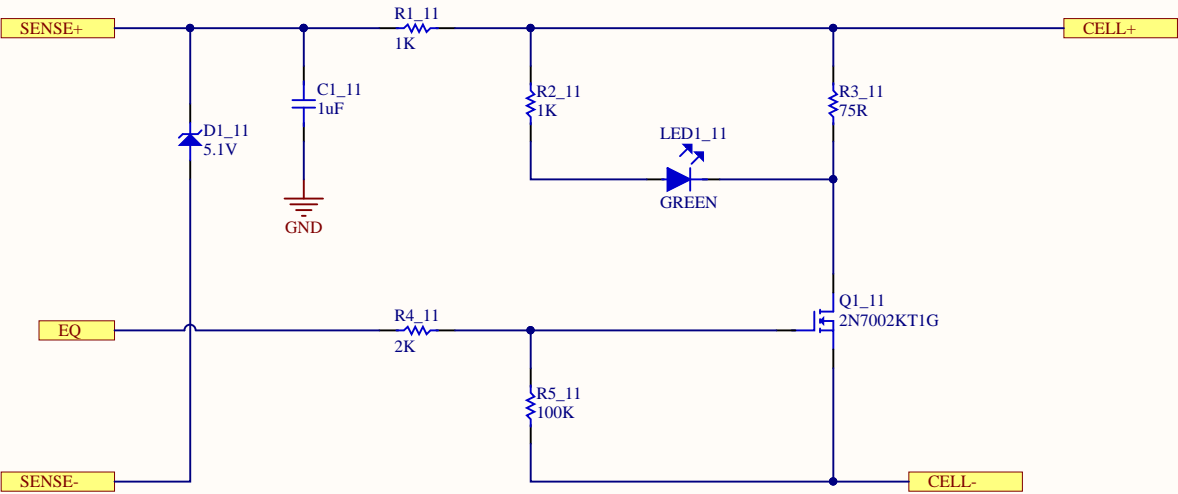
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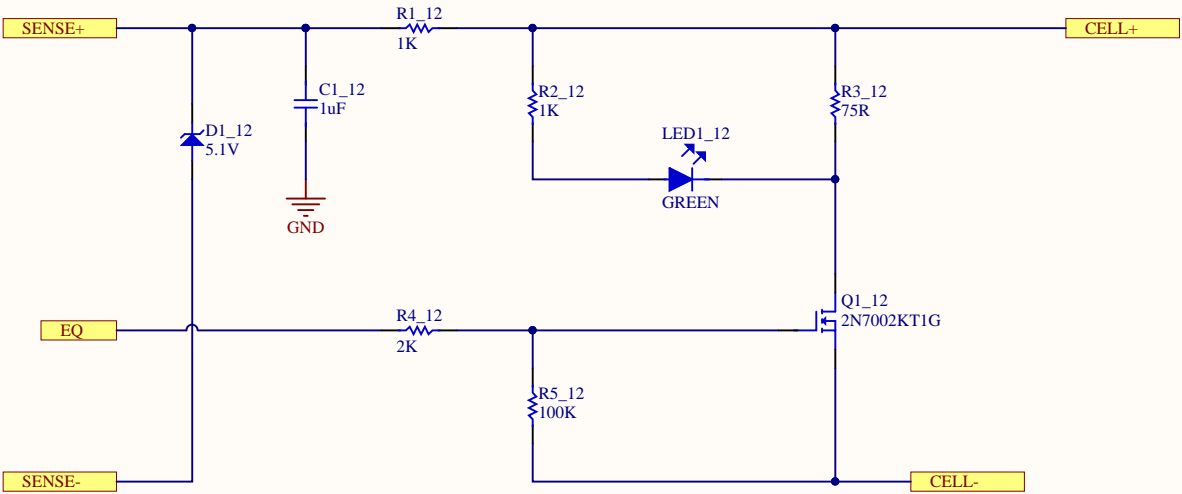
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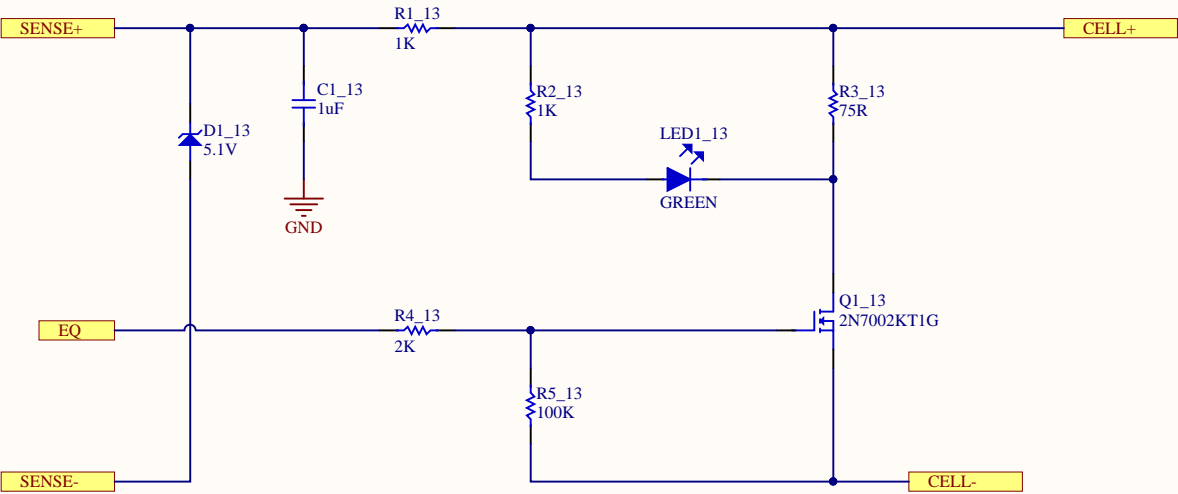
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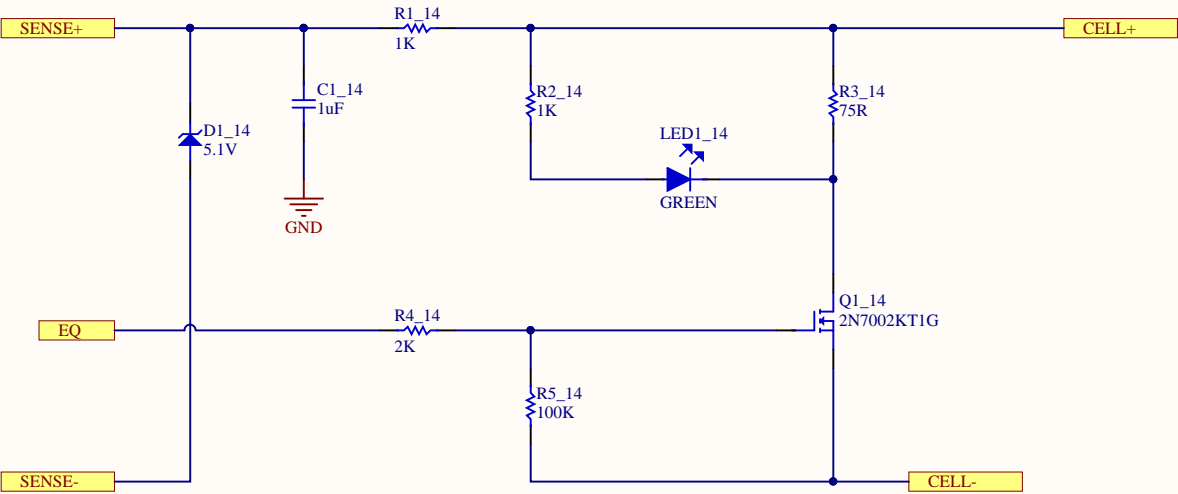
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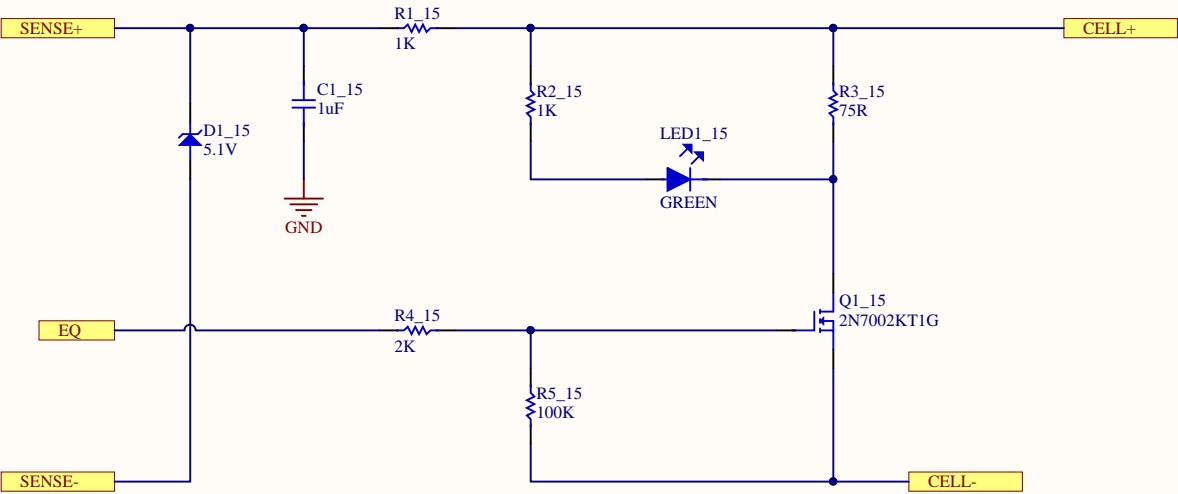


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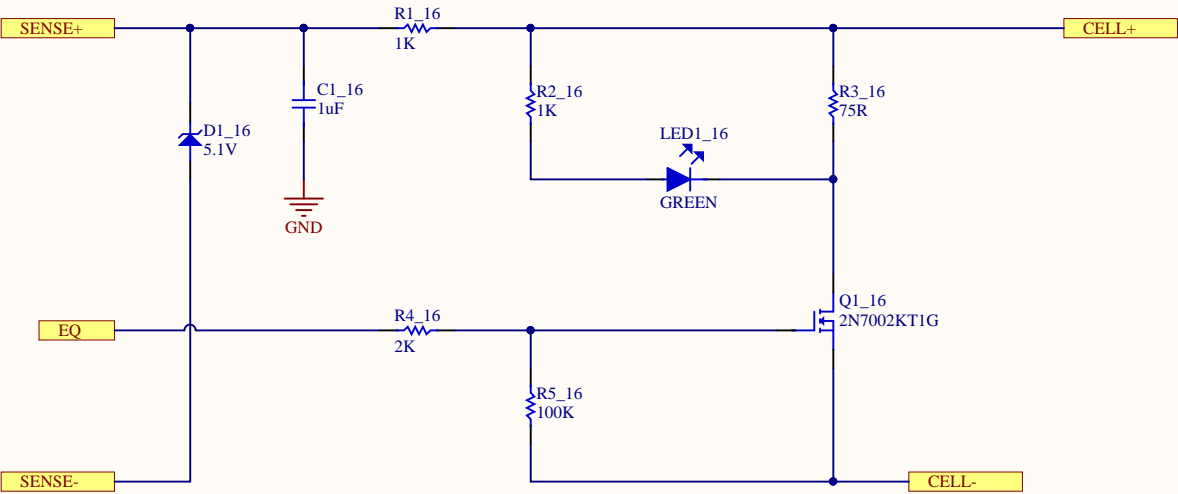


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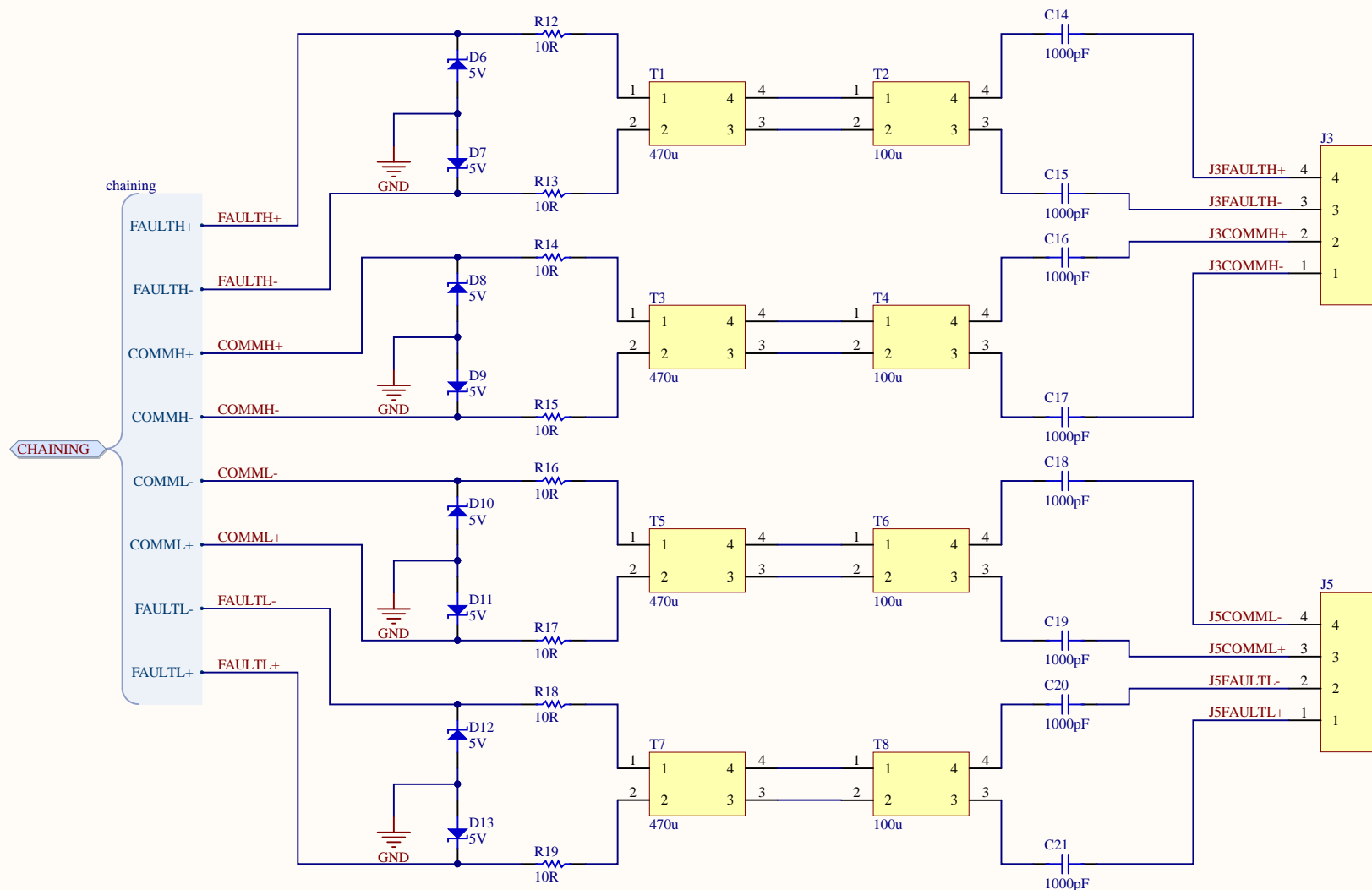




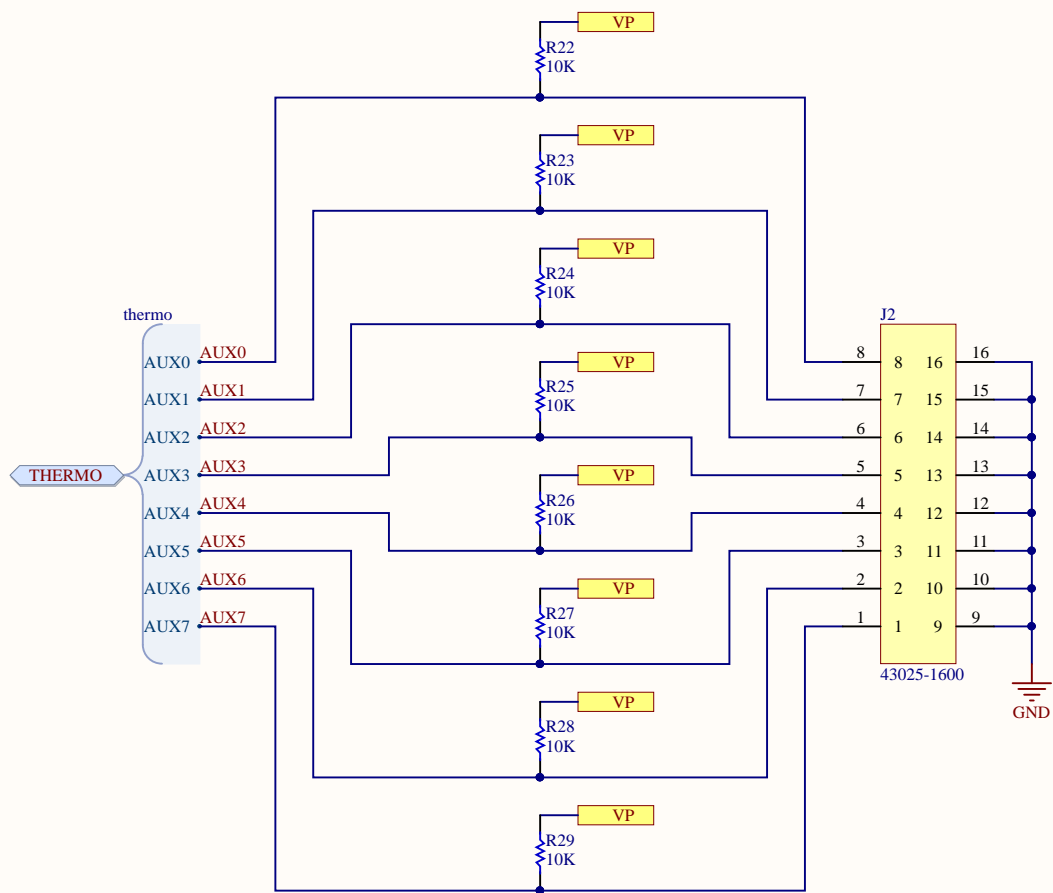
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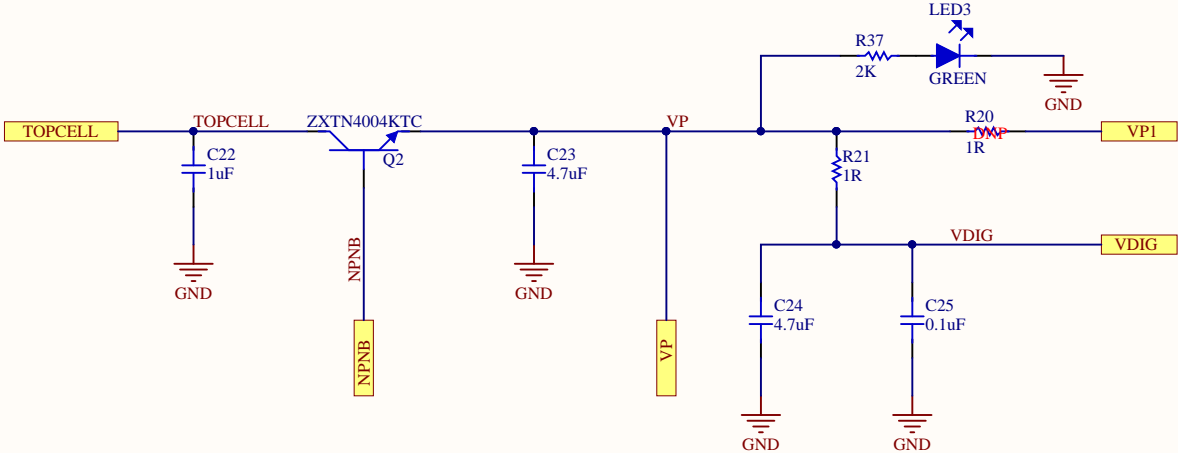
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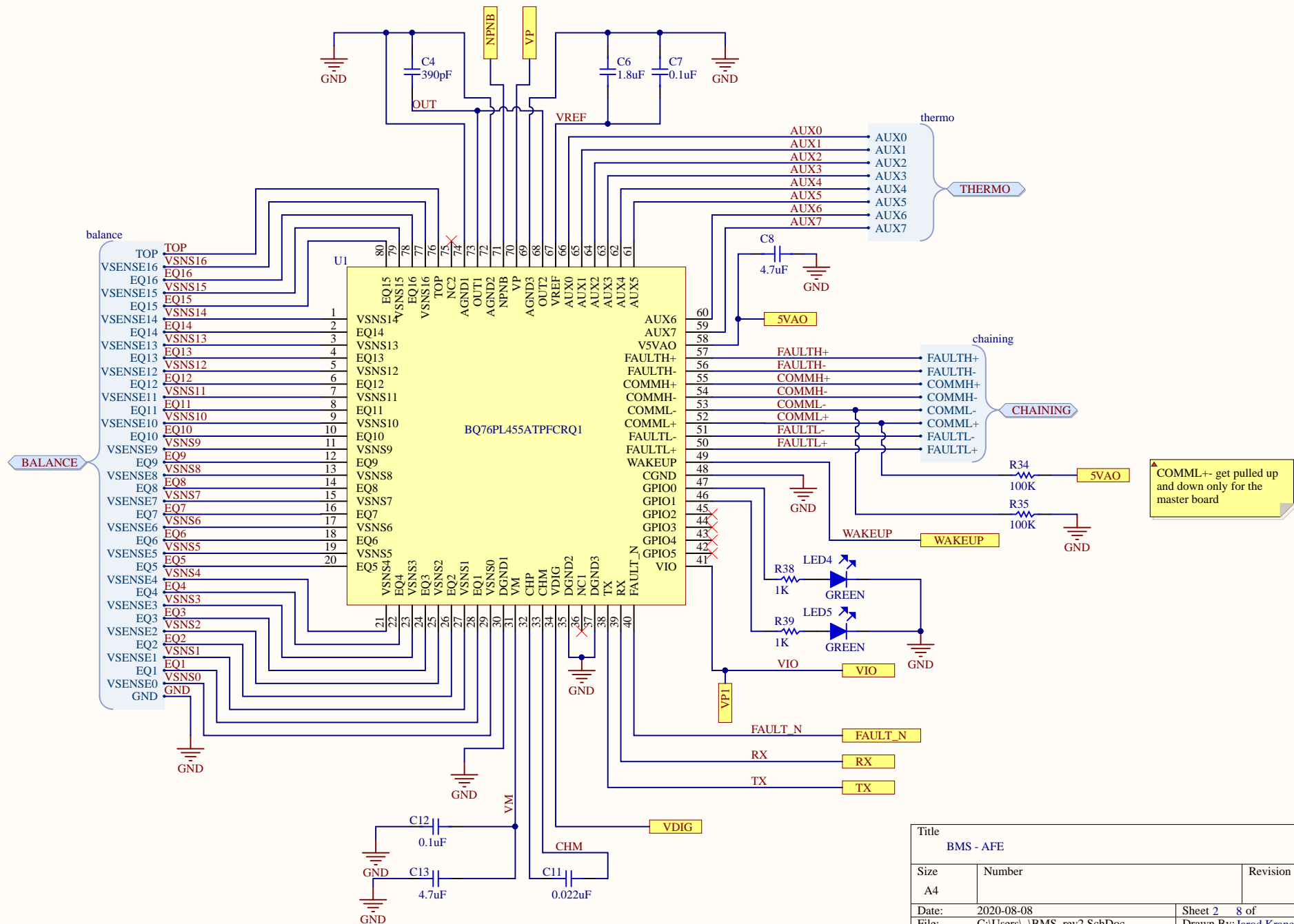


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