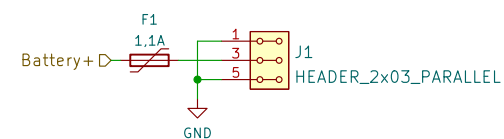
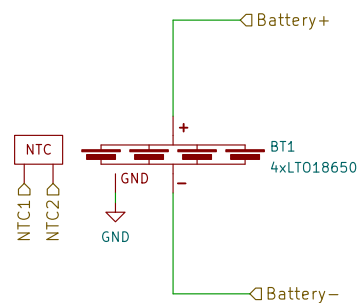




## BATTERY PACK



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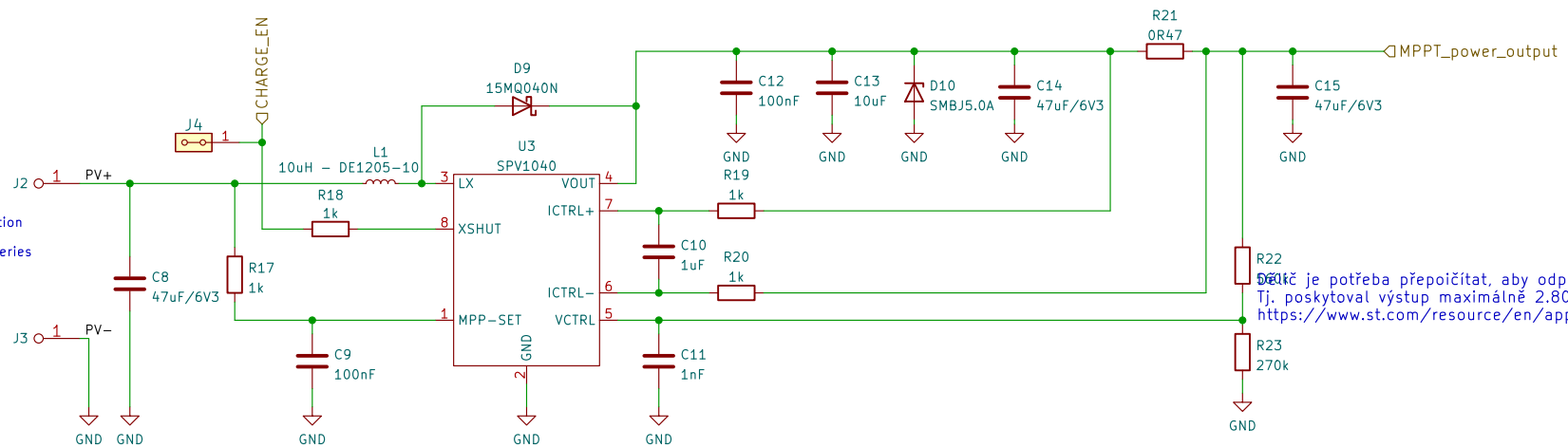
Date: 2022-07-20



## Solar Cell Panel Connection

## Photovoltaic pannel connection  
Usually array of four cells in series  
with following parameters:

$I_{sc} = 2,3 \text{ A}$   
 $V_{oc} = 2,5 \text{ V}$   
 $I_{mpp} = 2,1 \text{ A}$   
 $V_{mpp} = 2,1 \text{ V}$   
 $P_m = 4,4 \text{ Wp}$



50k je potřeba přepočítat, aby odpovídal LTO článku!  
Tj. poskytoval výstup maximálně 2.80 V  
[https://www.st.com/resource/en/application\\_note/ah3319-s](https://www.st.com/resource/en/application_note/ah3319-s)

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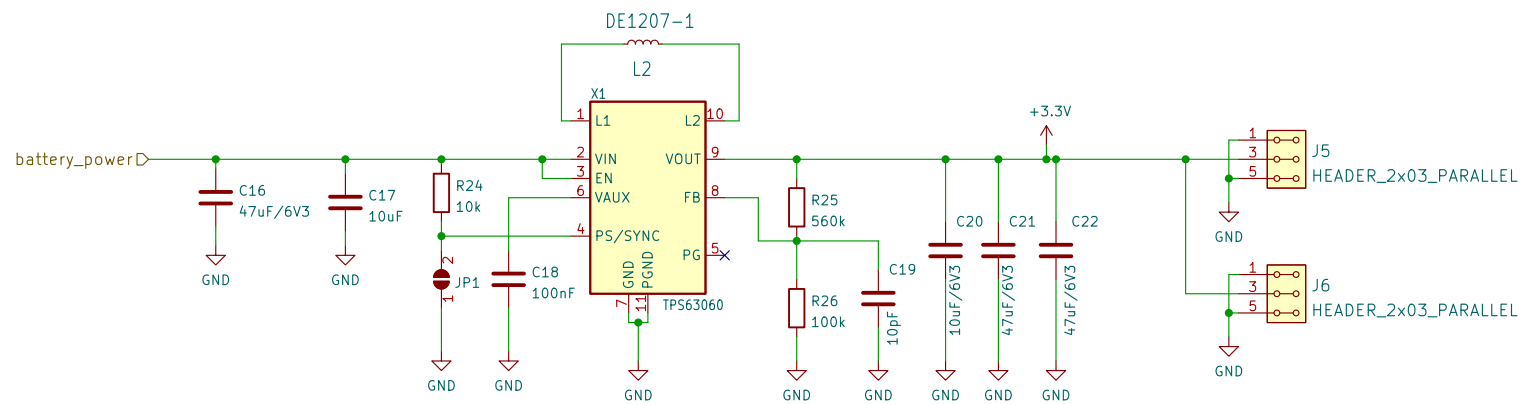
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