

# LautIO Proto V2

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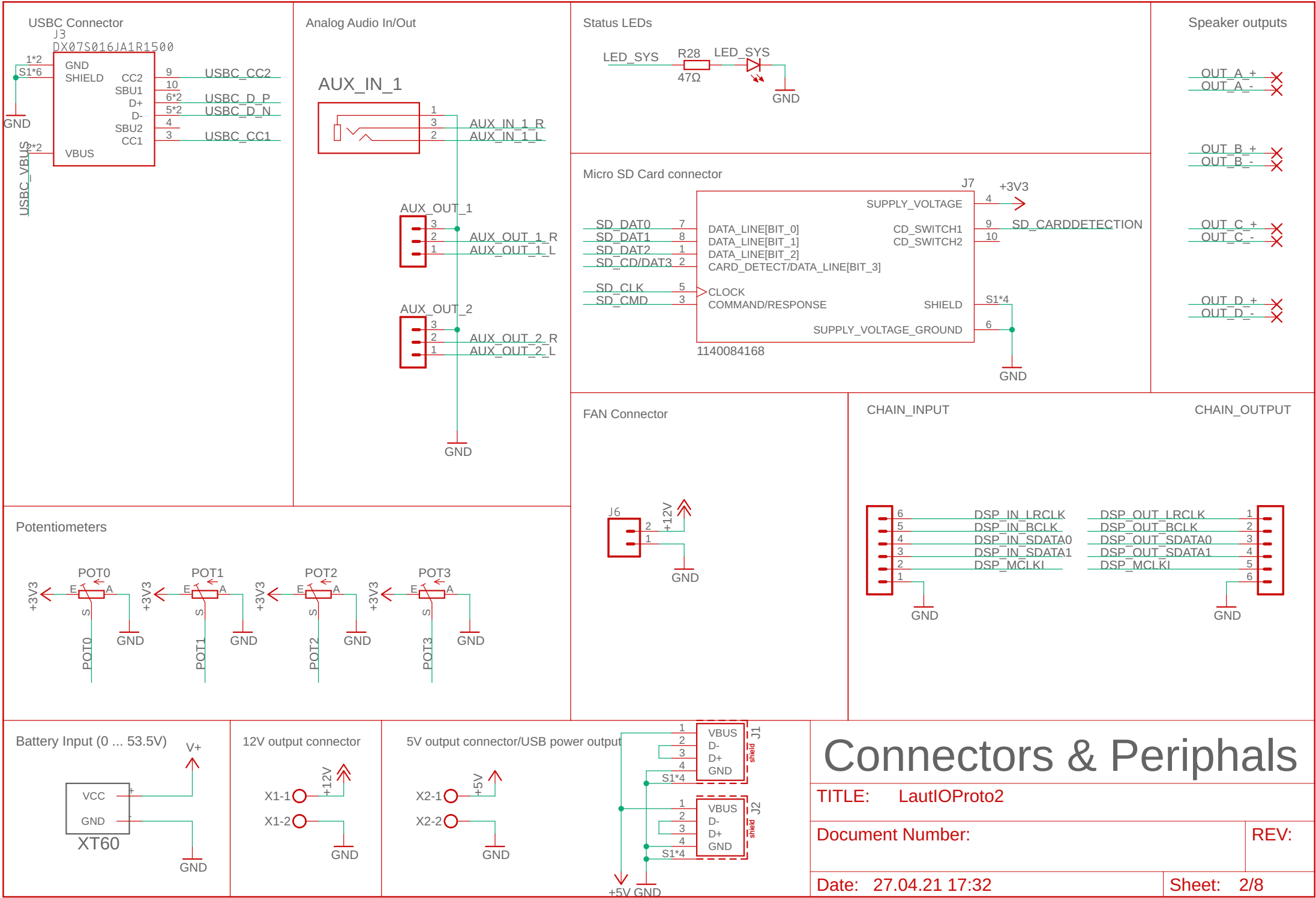
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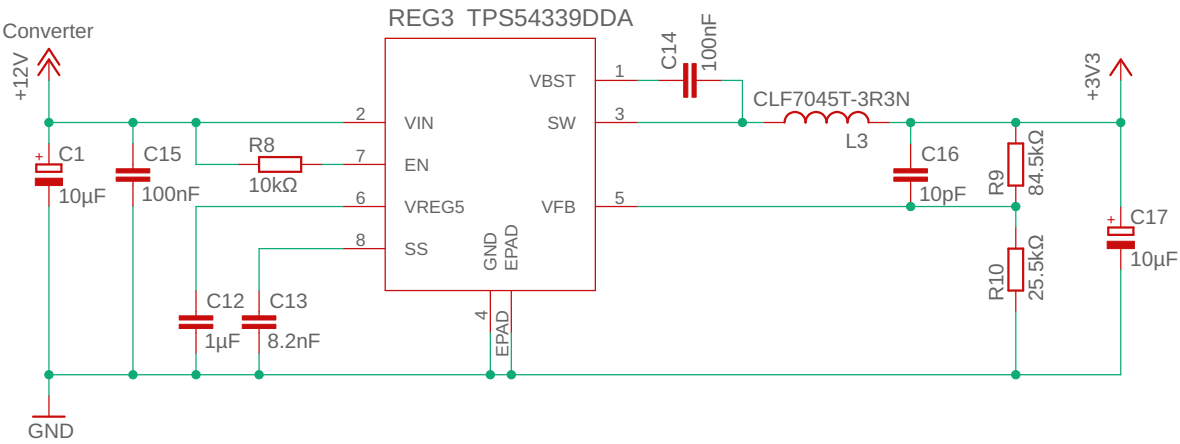
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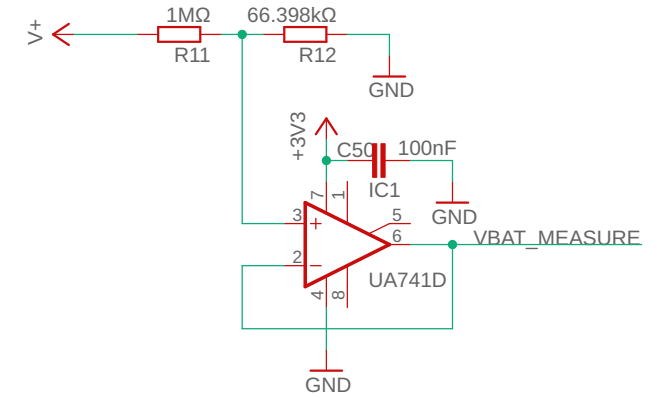
TITLE:    LautIOProto2		
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Date:    27.04.21 17:32	Sheet:    1/8	



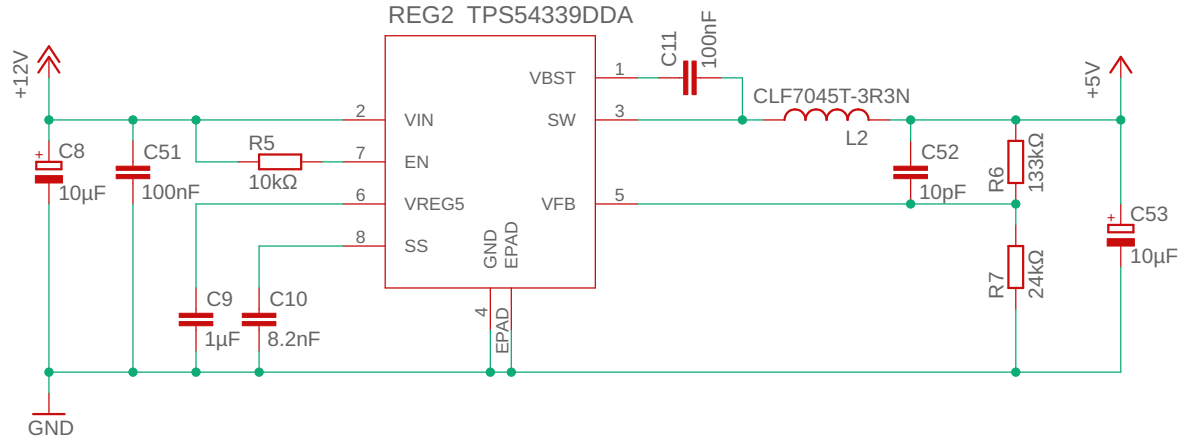
3.3V Buck Converter



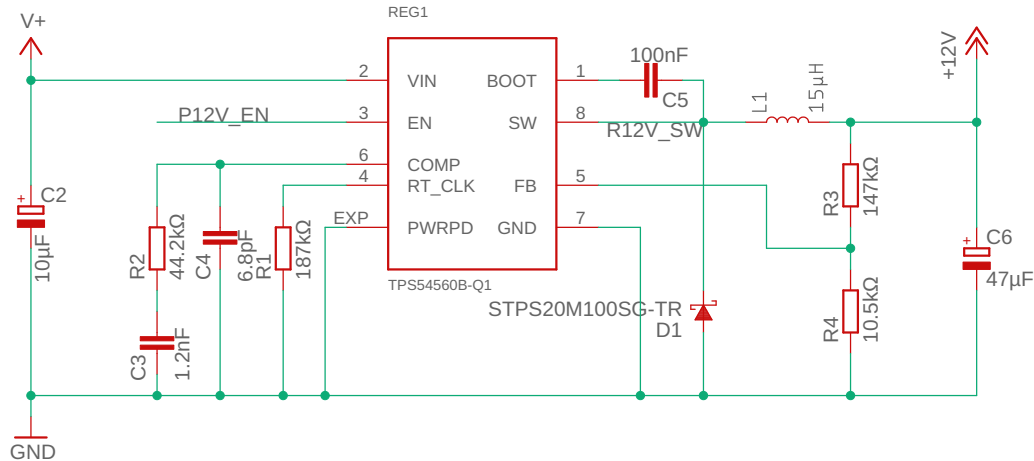
Battery Voltage Measurement Divider (53V -&gt; 3.3V)



5V Buck Converter



12V Buck Converter



# Power Supply

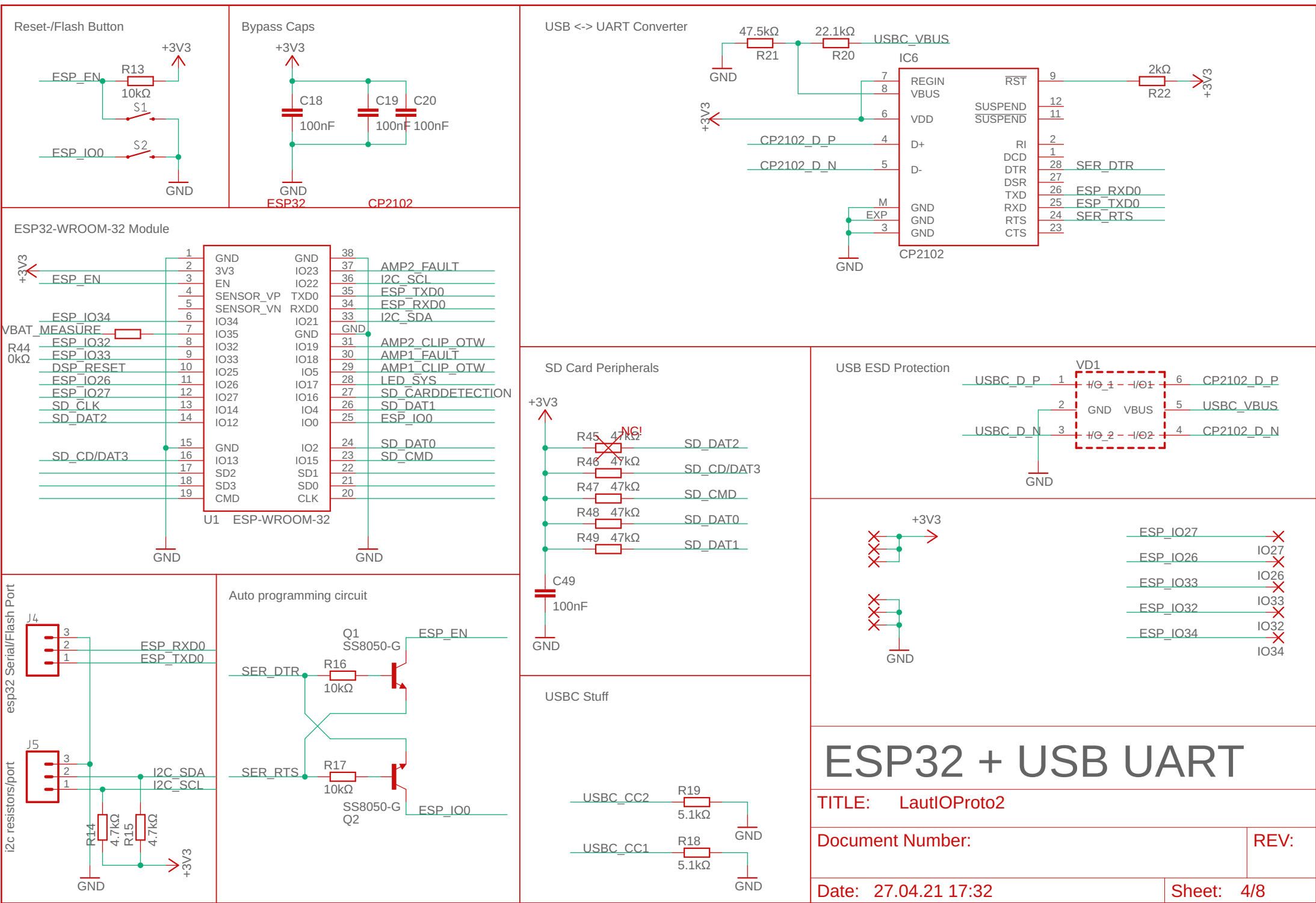
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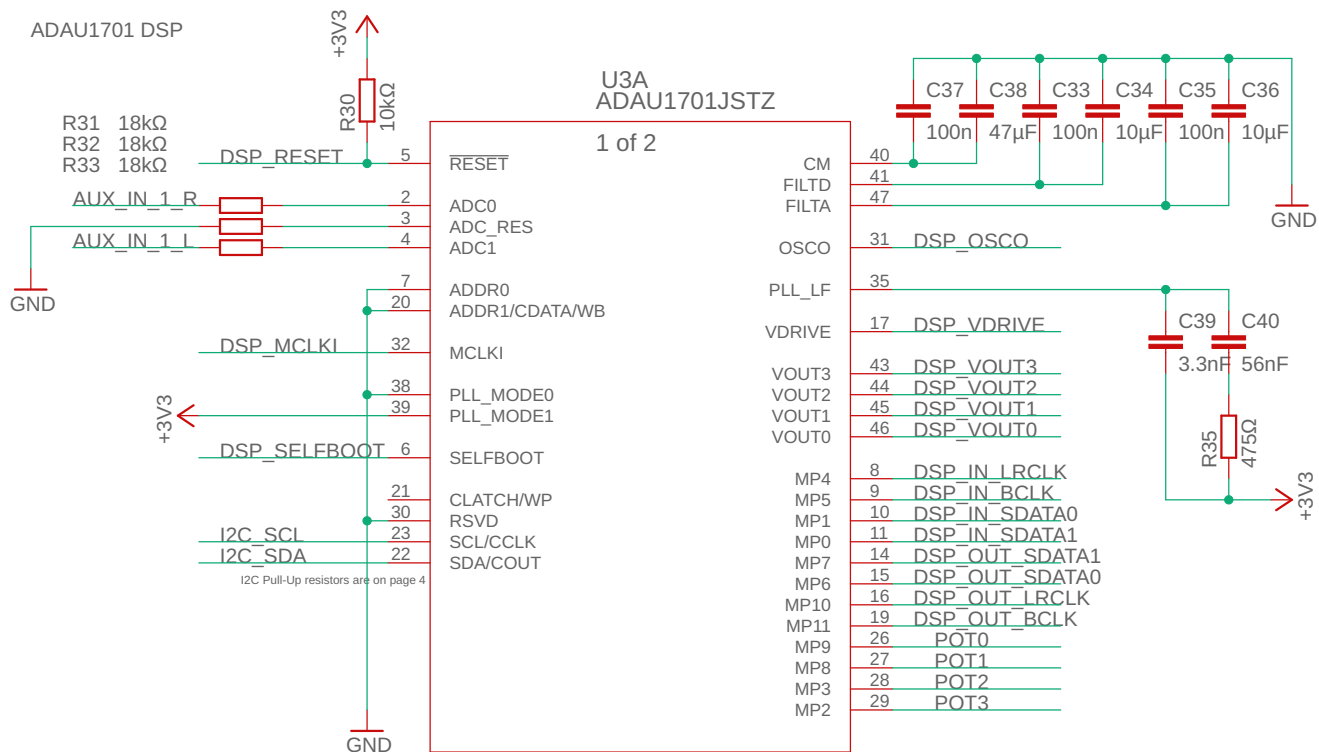
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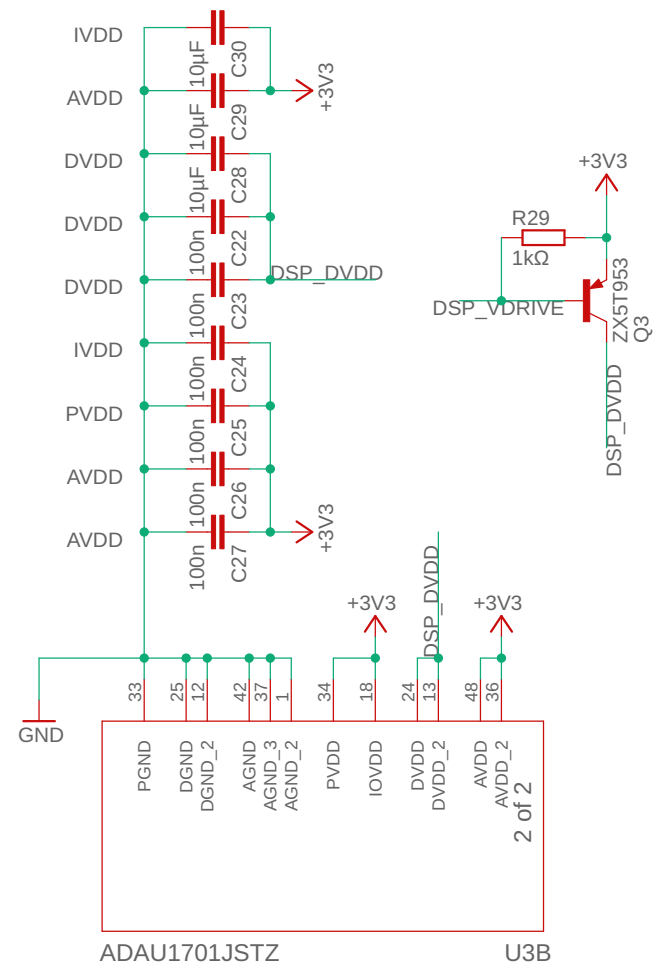
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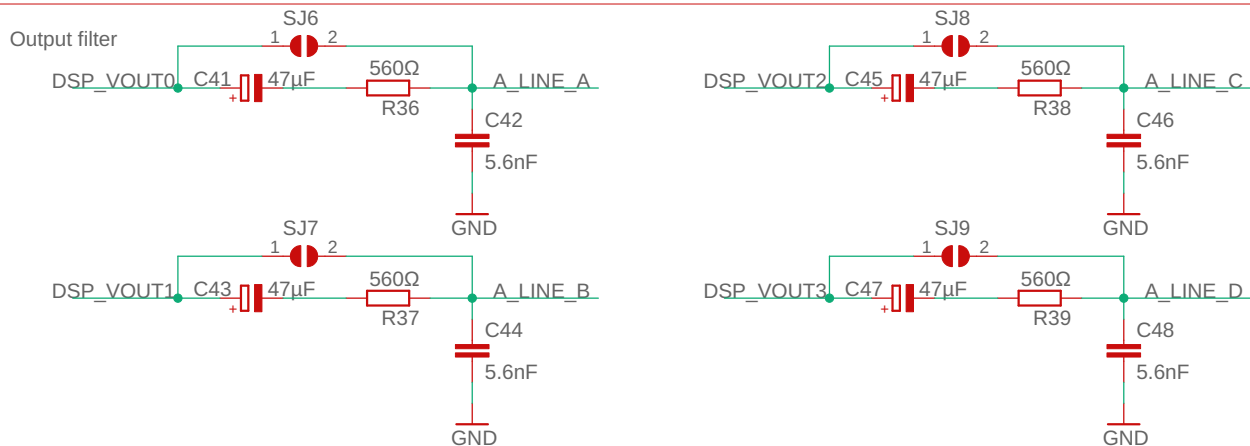
## ADAU1701 DSP



## DSP Power Supply

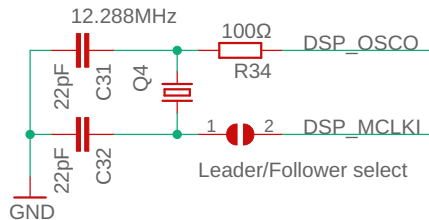
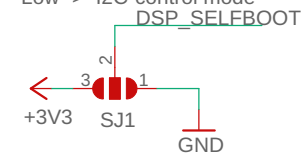


## Output filter

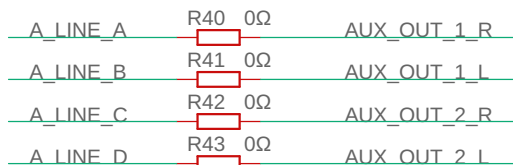


## SELFBOOT Select:

High -> selfboot mode  
Low -> I2C-control mode



## Line Out Jumper



# DSP

TITLE: LautIOProto2

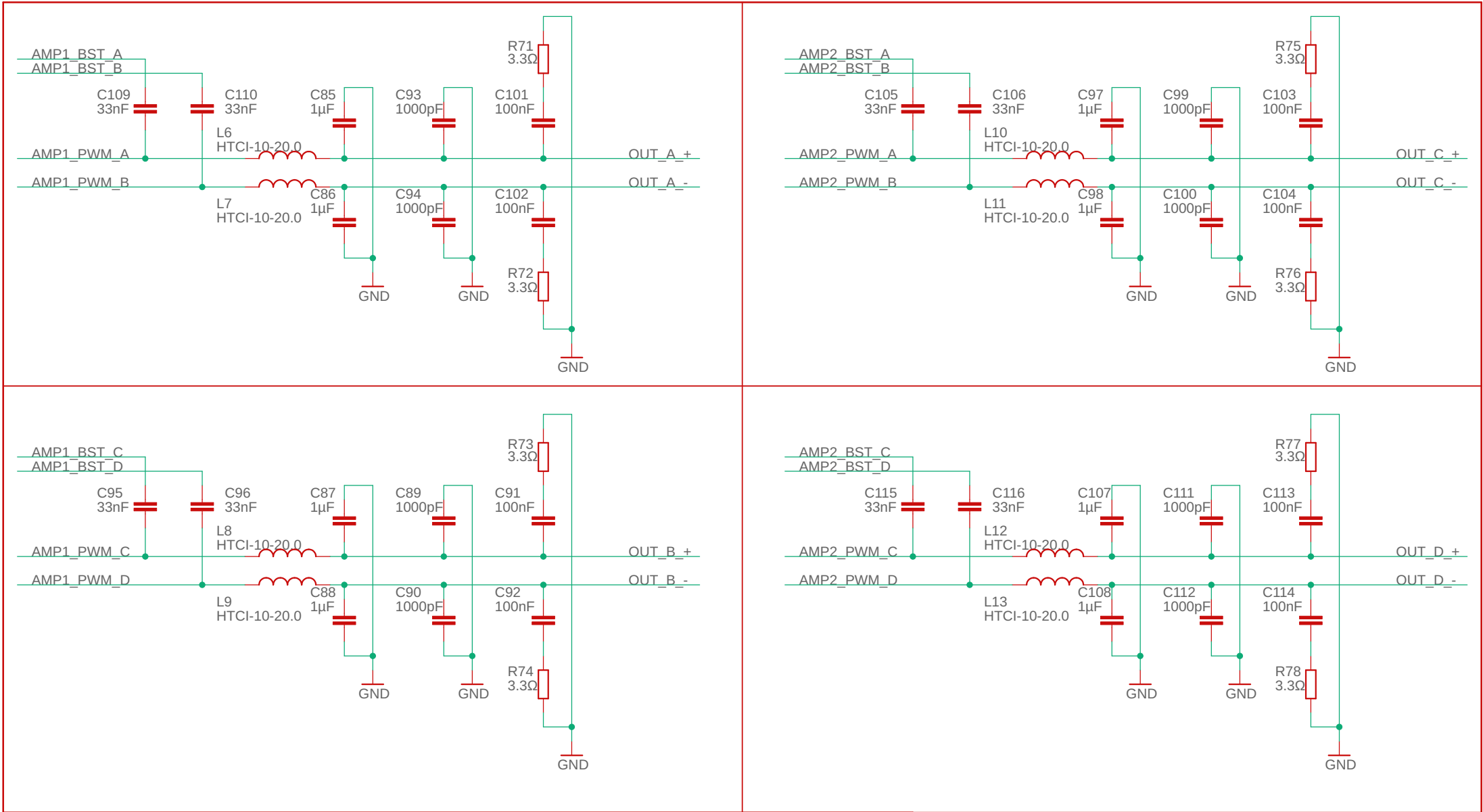
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# Ch. A + B + C + D Output filter

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