

ADSRs are based on designs  
from Yusynth, René Schmitz,  
and Electronotes.

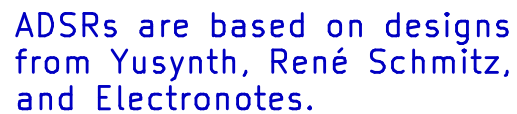
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File: ADSR.kicad\_sch

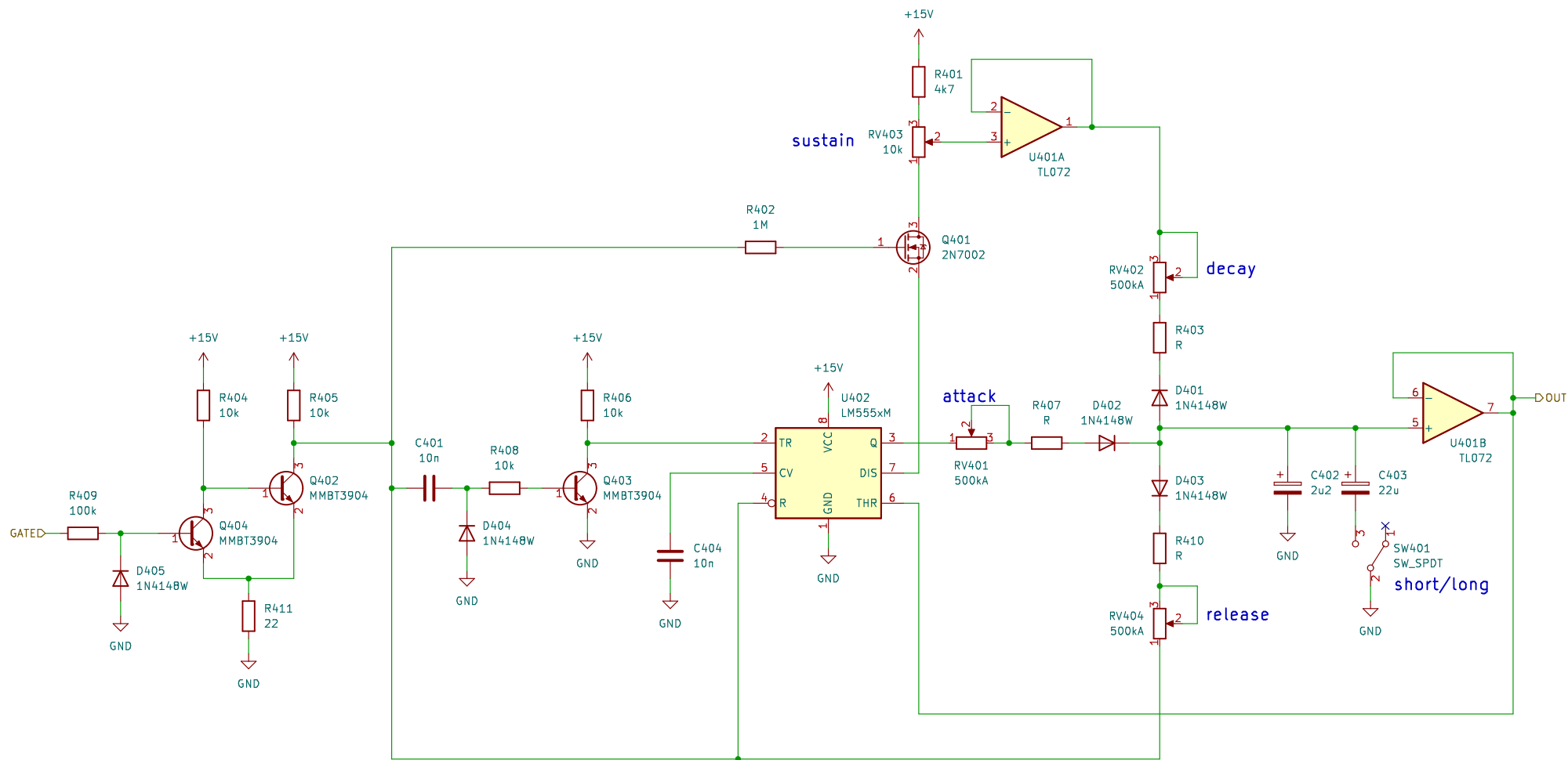
**Title: Josh Ox Ribbon Synth ADSR board**

Size: A4 Date: 2022-06-16  
KiCad E.D.A. kicad 6.0.5-a6ca702e91-116-ubuntu22.04.1

Rev: 0  
Id: 2/5



Rev: 0  
Id: 3/5



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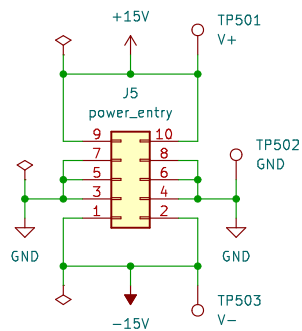
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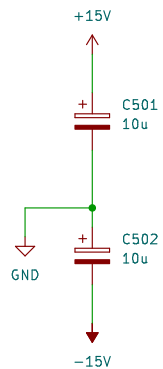
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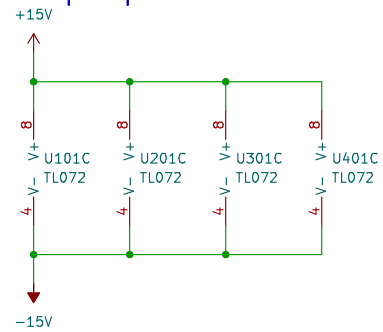
Rev: 0  
Id: 4/5



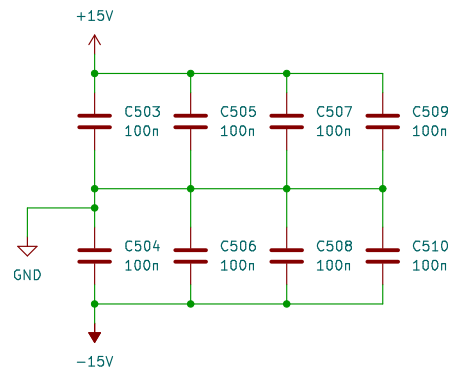
## Bulk Decoupling



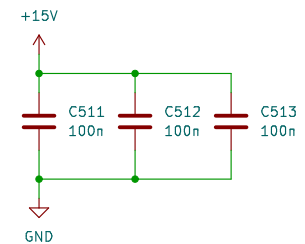
## Opamp Power



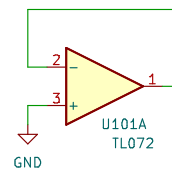
## Opamp Decoupling



## 555 Decoupling



Unused



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Sheet: /power\_supply/  
File: power\_supply.kicad\_sch

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Size: A4 Date: 2022-06-16  
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Id: 5/5