

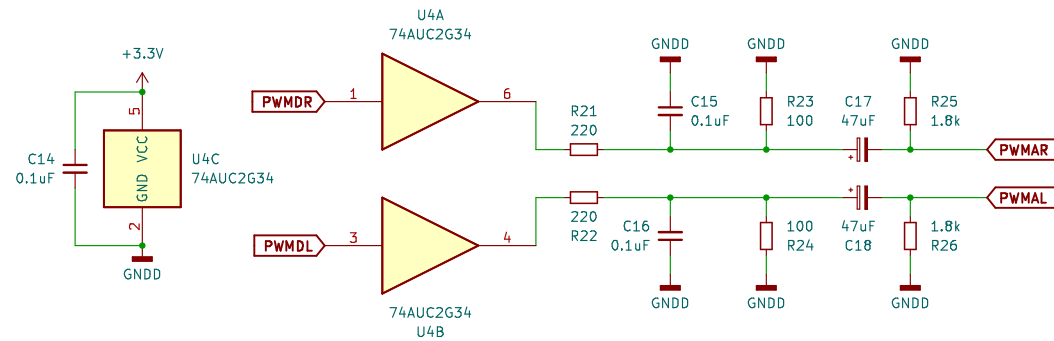
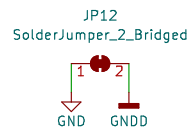
D Cooper Dalrymple
dcdalrymple.com/picosynth/

Sheet: /I2S Audio/
File: i2s_audio.kicad_sch

Title: pico_synth_sandbox

Size: A Date: 2023-08-30
KiCad E.D.A. kicad 7.0.7+dfsg-1

Rev: 1
Id: 2/6



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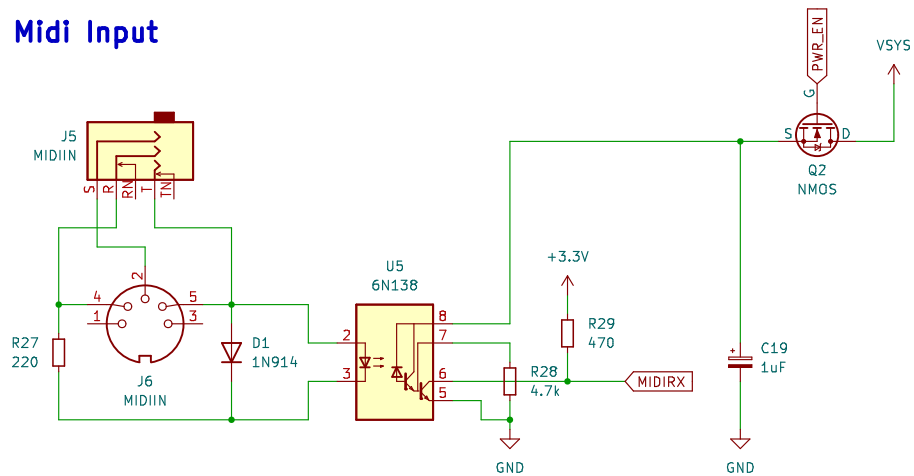
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Title: pico_synth_sandbox

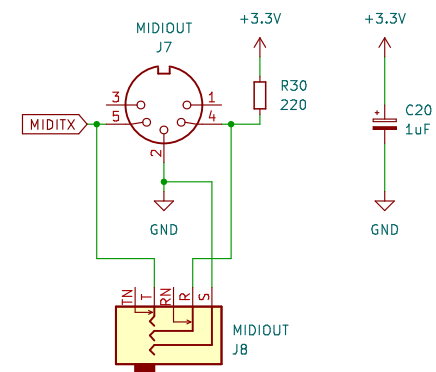
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KiCad E.D.A. kicad 7.0.7+dfsg-1

Rev: 1
Id: 3/6

Midi Input



Midi Output



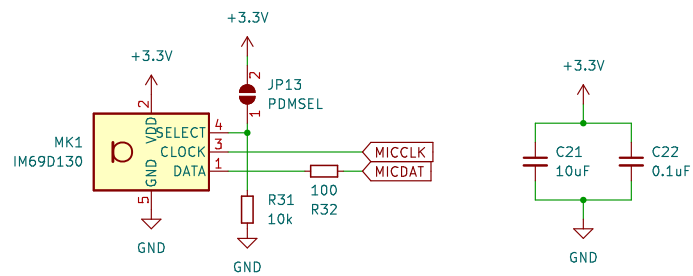
D Cooper Dalrymple
dcdalrymple.com/picosynth/

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 File: midi.kicad_sch

Title: pico_synth_sandbox

Size: A Date: 2023-08-30
 KiCad E.D.A. kicad 7.0.7+dfsg-1

Rev: 1
 Id: 4/6



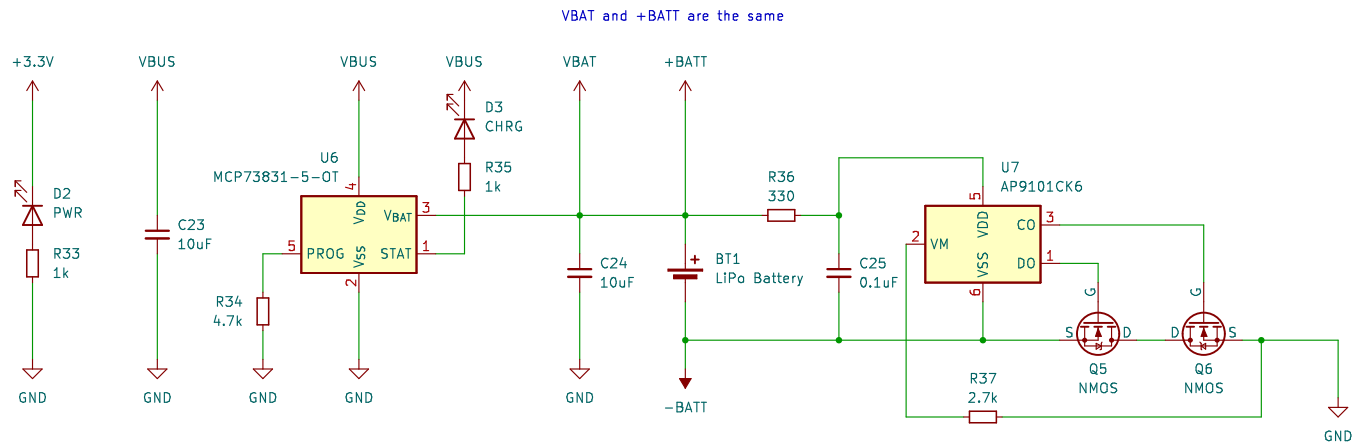
D Cooper Dalrymple
dcdalrymple.com/picosynth/

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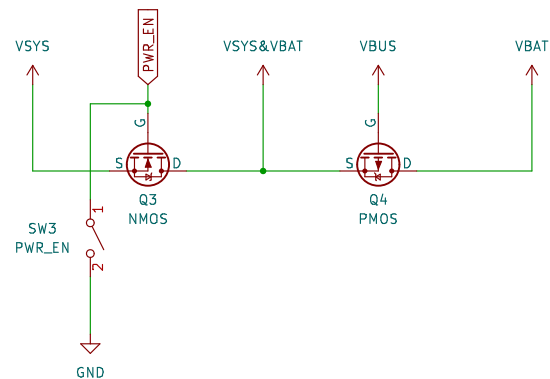
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Size: A Date: 2023-08-30
KiCad E.D.A. kicad 7.0.7+dfsg-1

Rev: 1
Id: 5/6



VBUS/VBAT Power Switching and Power Enable Switch



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Sheet: /Battery/
 File: battery.kicad_sch

Title: pico_synth_sandbox

Size: A Date: 2023-08-30
 KiCad E.D.A. kicad 7.0.7+dfsg-1

Rev: 1
 Id: 6/6