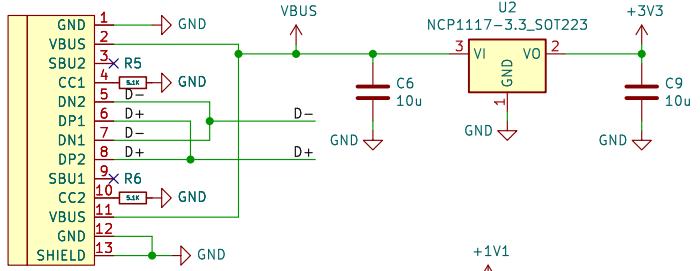


Power



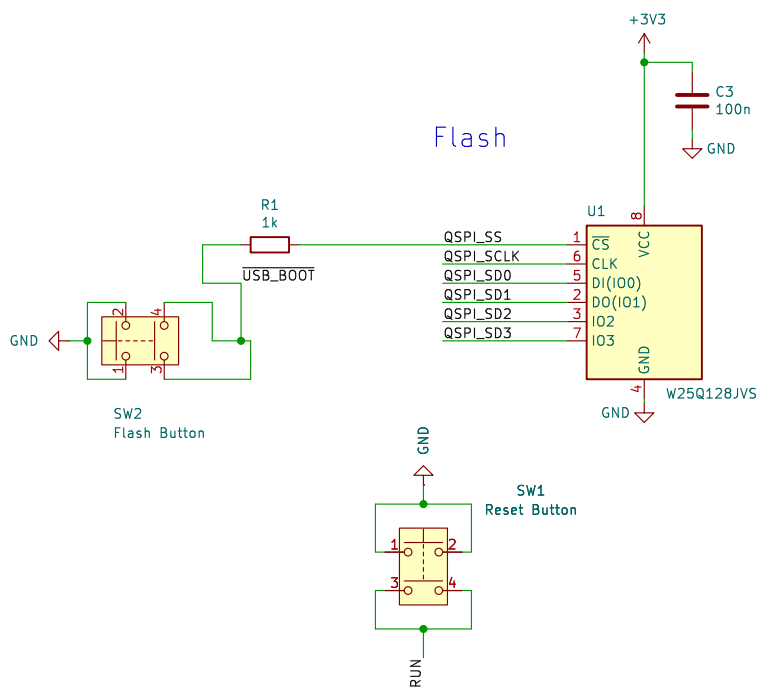
USB Type C

Make sure C8 is close to pin 45 of RP2040

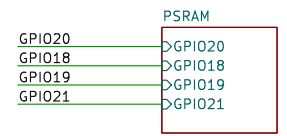
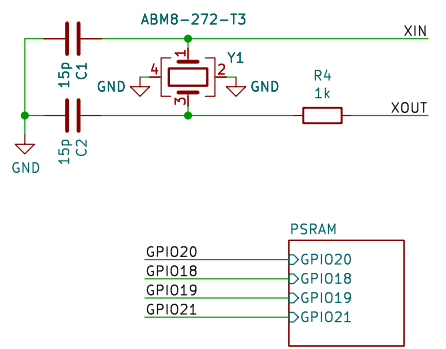
Make sure C10 is close to pin 44 of RP2040

Make sure R11 and R12 are close to RP2040

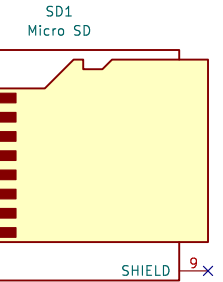
Flash



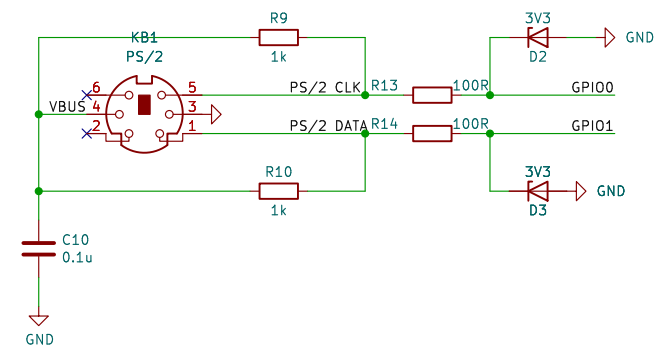
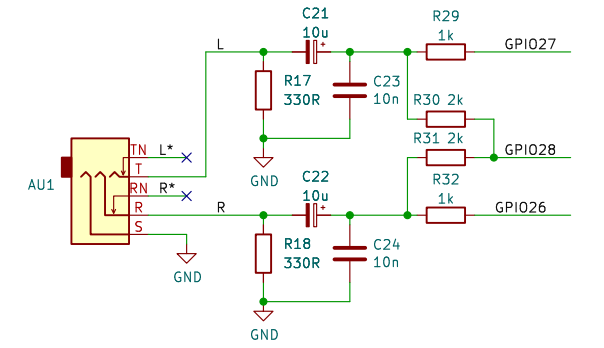
Crystal



Raspberry Pi
RP2040



SD1
Micro SD



<https://github.com/xtremespb/minifrank>

Mikhail Matveev

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File: minifrank.kicad_sch

Title: Mini FRANK

Size: A3

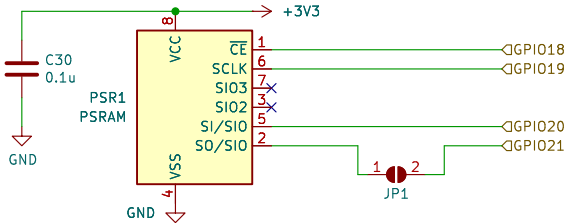
Date: 2024-11-28

Rev: 1.4

KiCad E.D.A. 8.0.4

Id: 1/2

PSRAM



<https://github.com/xtremespb/minifrank>

Mikhail Matveev

Sheet: /PSRAM/

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Title: Mini FRANK

Size: A3

Date: 2024-11-28

Rev: 1.4

KiCad E.D.A. 8.0.4

Id: 2/2