

Based Robert Krenicki's design which
was based on the HackMac KiCAD Design

Schematic for Keyboard, Joystick and Cassette port.

Dan Werner — https://github.com/danwerner21/ti99_22

Sheet: /CPU/

File: CPU.kicad_sch

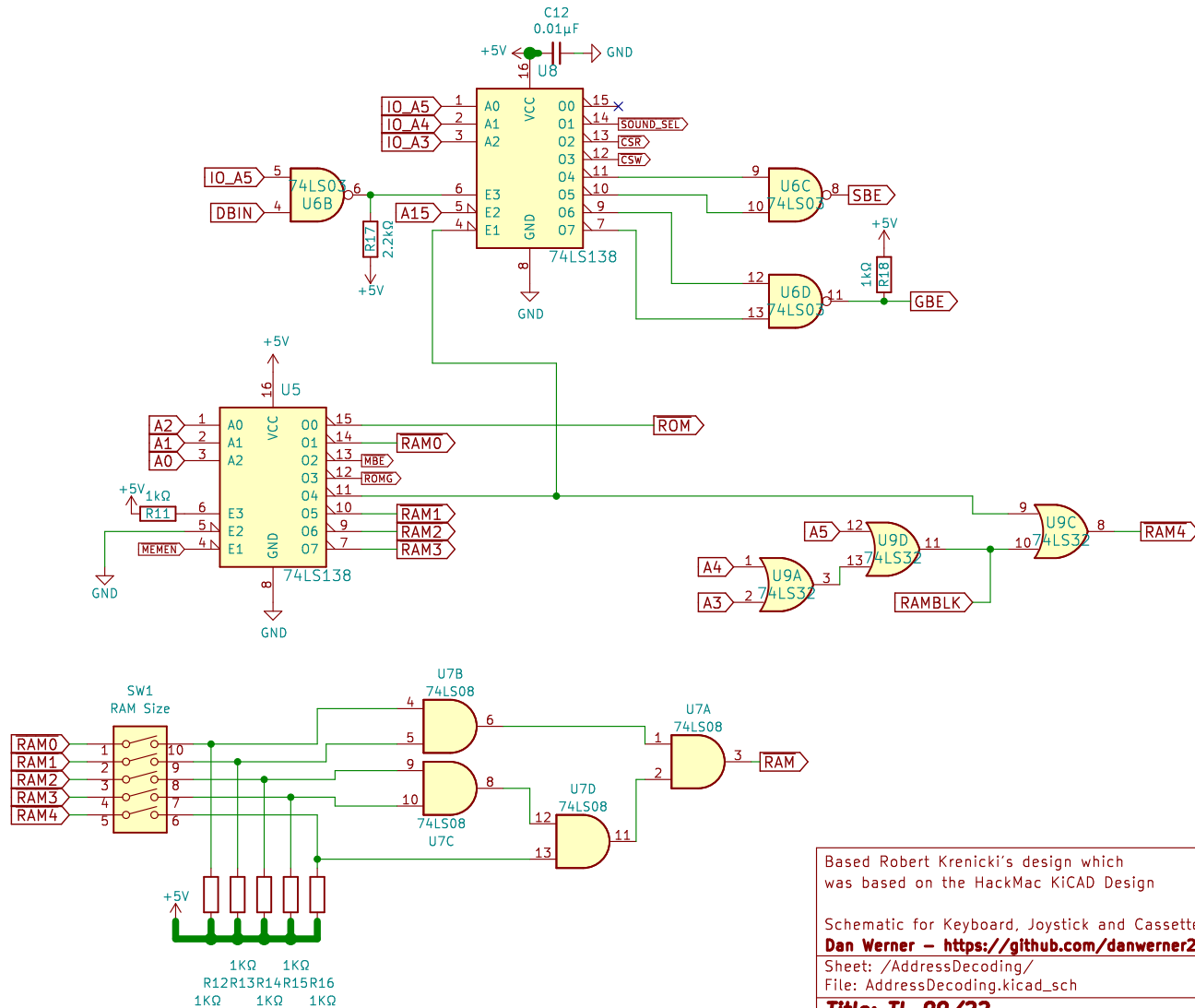
Title: TI-99/22

Size: A4 Date: 2023-01-21

KiCad E.D.A. kicad (6.0.6)

Rev: 0.96

Id: 2/12



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Sheet: /AddressDecoding/

File: AddressDecoding.kicad_sch

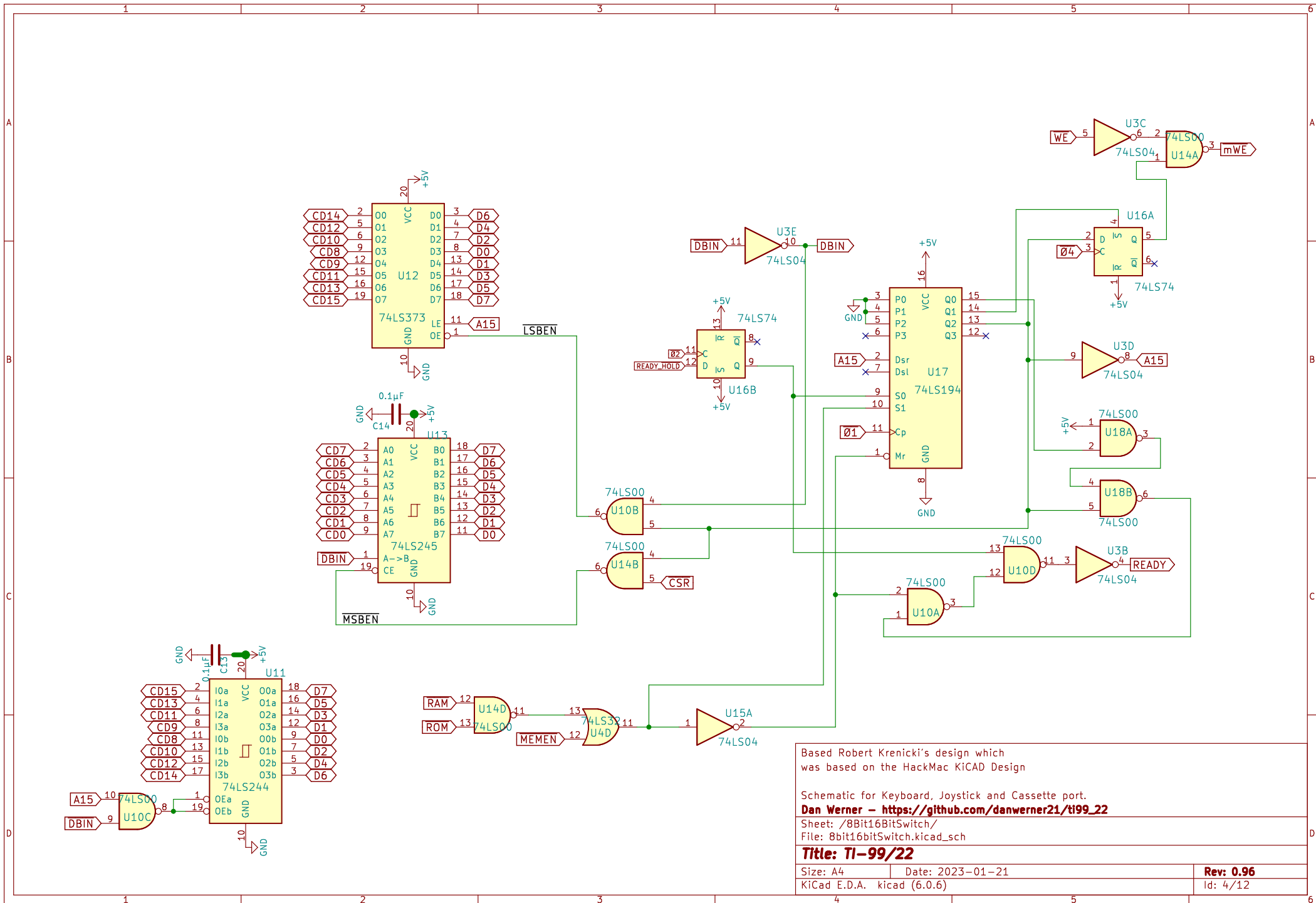
Title: TI-99/22

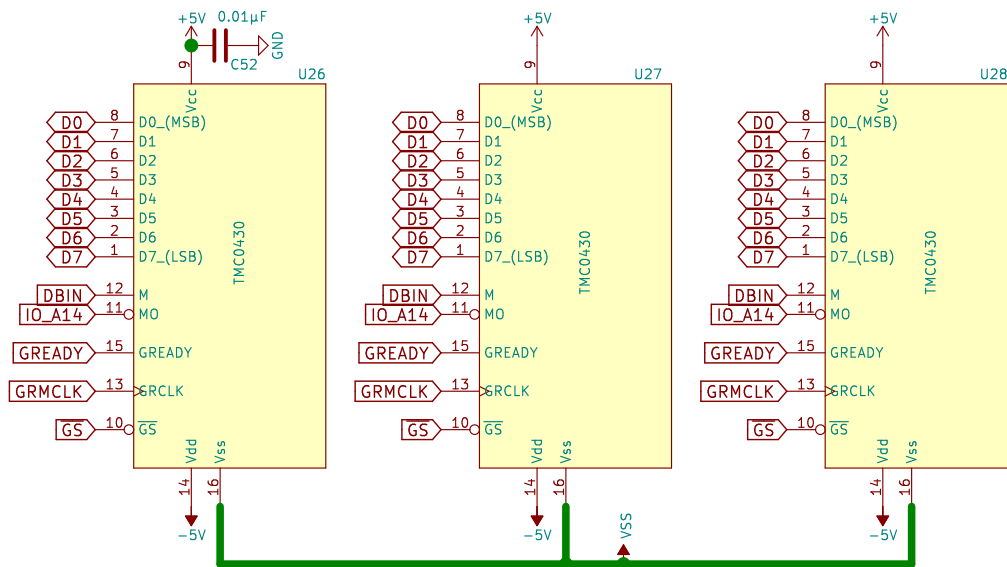
Size: A4 Date: 2023-01-21

KiCad E.D.A. kicad (6.0.6)

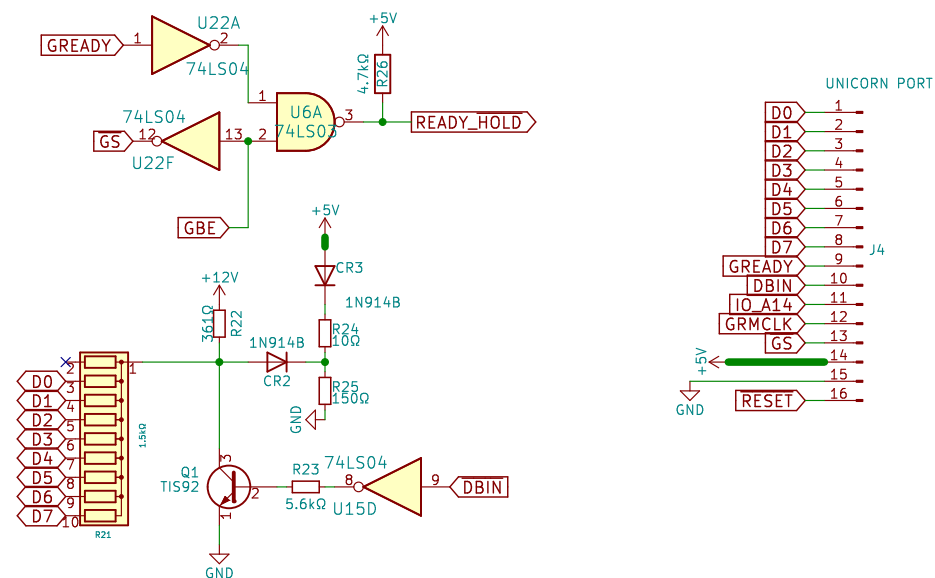
Rev: 0.96

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GROMs are left in for compatibility,
in case GROM chips are available
for testing. The intention is to
emulate the GROMS with an ESP32 via the Unicorn port.



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Sheet: /GROM-Logic/

File: GROM-Logic.kicad_sch

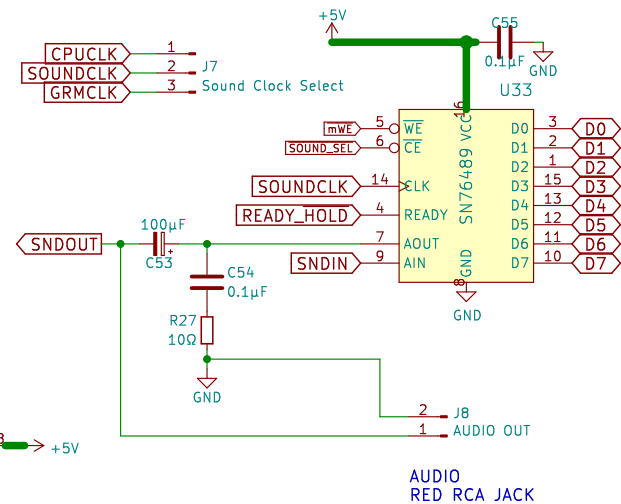
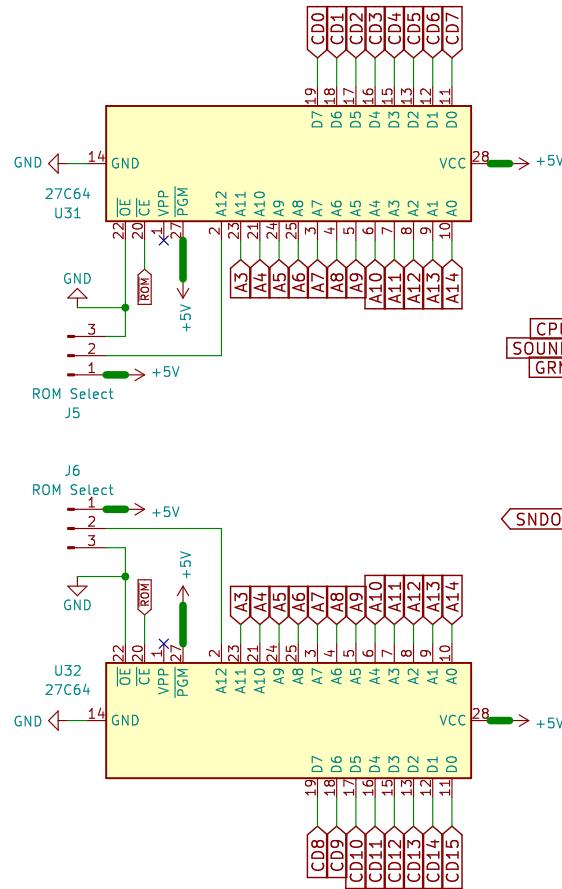
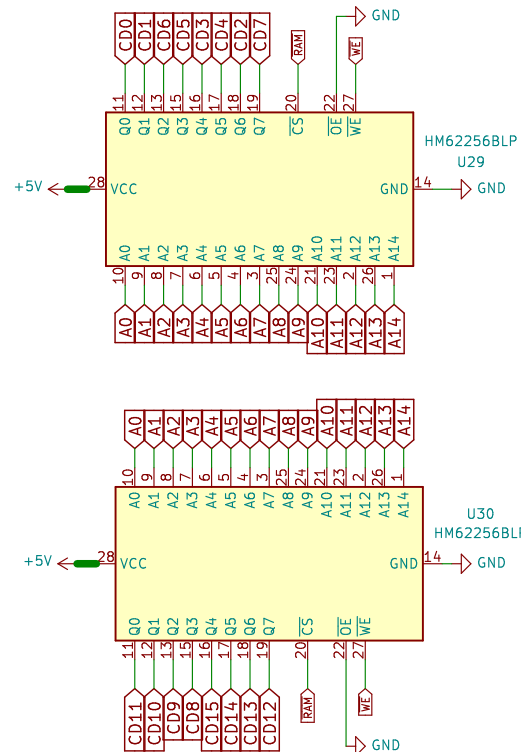
Title: TI-99/22

Size: A4 Date: 2023-01-21

KiCad E.D.A. kicad (6.0.6)

Rev: 0.96

Id: 6/12



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Sheet: /ROM/RAM/Sound/

File: ROM-RAM-Sound.kicad_sch

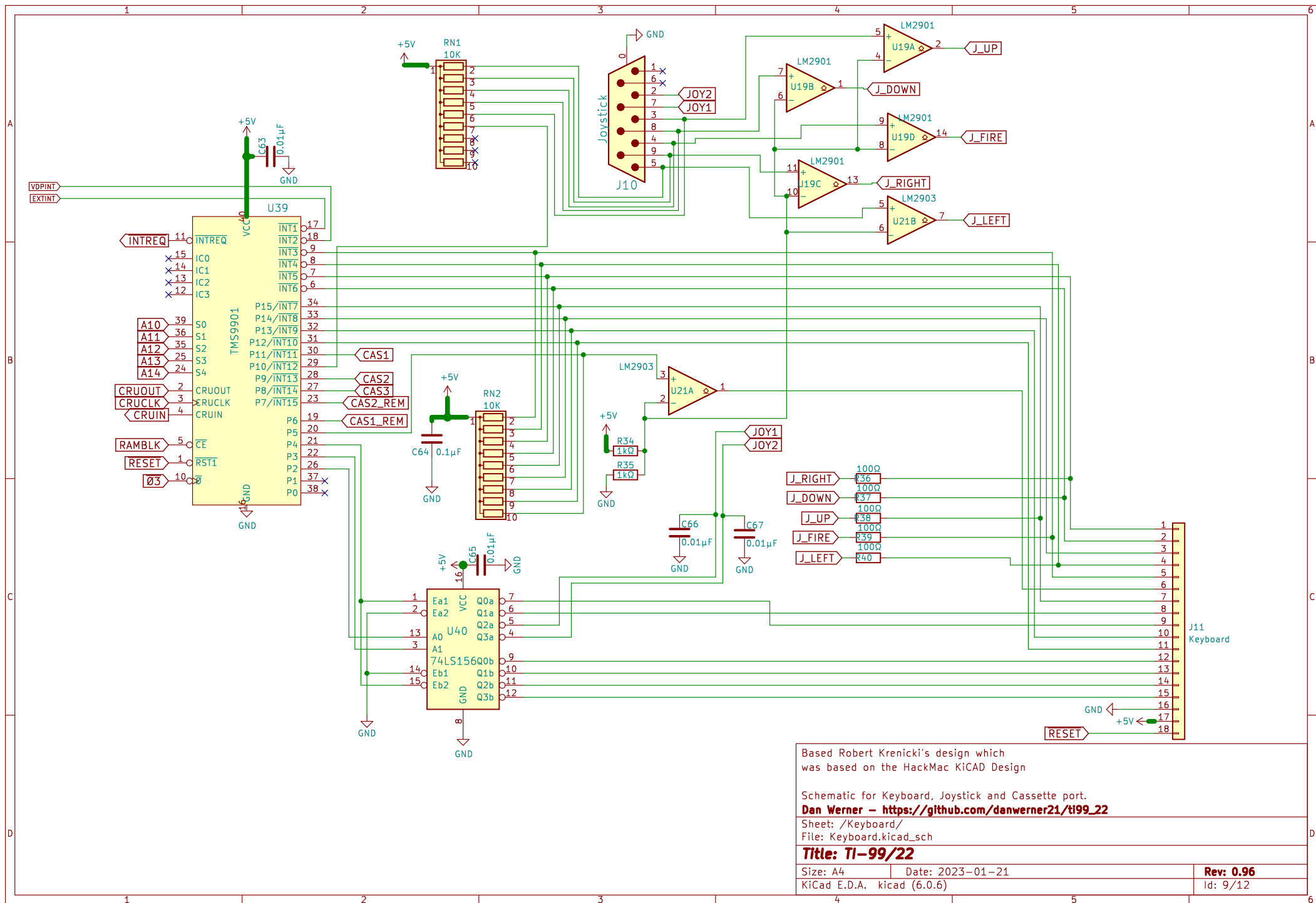
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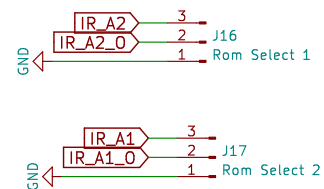
Size: A4 Date: 2023-01-21

KiCad E.D.A. kicad (6.0.6)

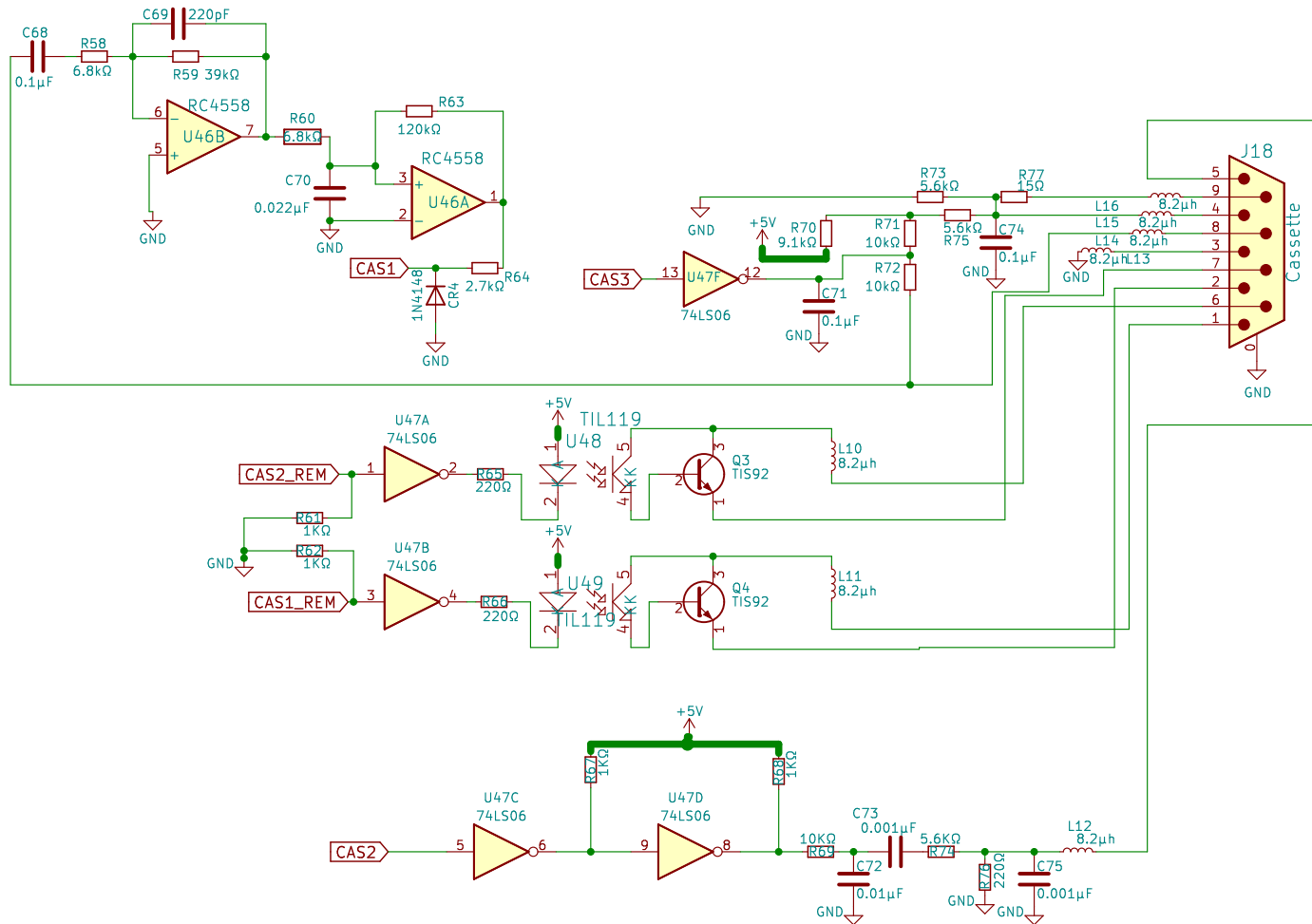
Rev: 0.96

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Sheet: /Cassette/

File: Cassette.kicad_sch

Title: TI-99/22

Size: A4 Date: 2023-01-21

KiCad E.D.A. kicad (6.0.6)

Rev: 0.96

Id: 12/12