

By Dan Werner

Sheet: /bus/
File: bus.kicad_sch

Title: Dual ESP32 IO

Size: B

Date: 2023-08-06

Rev: V1.0

Size: 5	Date: 202
KiCad E.D.A.	kicad (6.0.11)

Id: 2/6



Sheet: /power/
File: power.kicad_sch

Title: Dual ESP32 IO

Size: B

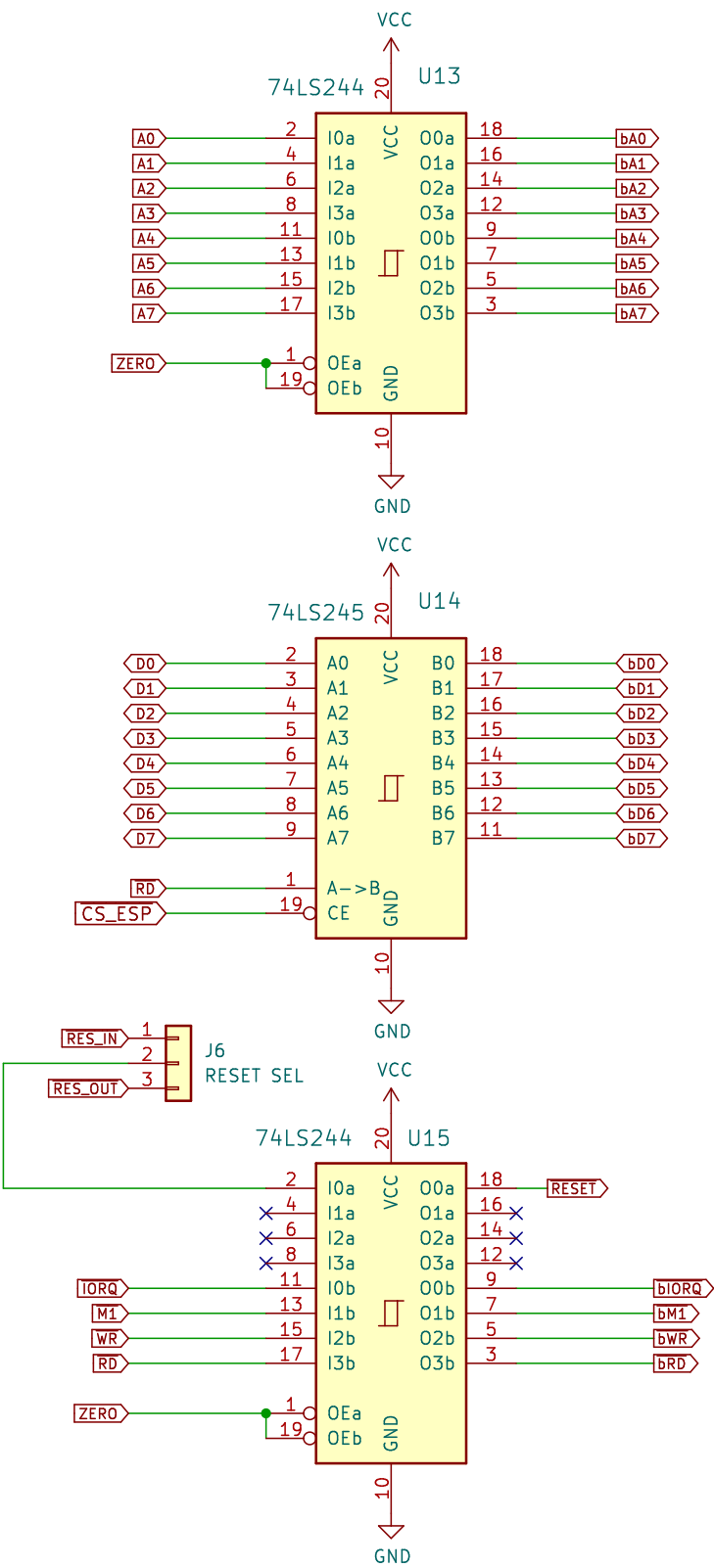
Date: 2023-08-06

Rev: V1.0

KiCad E.D.A. kicad (6.0.11)

d: 3/6

Z80 BUS INTERFACE



Note: Buffers and Transceivers
respond to IO and MEM cycles

By Dan Werner

Sheet: /buffers/
File: buffers.kicad_sch

Title: Dual ESP32 IO

Size: A4 Date: 2023-08-06

KiCad E.D.A. kicad (6.0.11)

Rev: V1.0

Id: 5/6



Note: IO Address Port \$9C-\$9F

1=off	- A2	(high)
3=off	- A3	(high)
5=off	- A4	(high)
7=on	- A5	(low)
9=on	- A6	(low)
11=off	- A7	(high)

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