



Output data is latched on rising edge of EN. Input data is latched while EN is low.

Data is therefore being shifted in and out simultaneously while EN is high. A subsequent low pulse on EN will update the outputs. A second low pulse will keep the outputs stable and will update the input register with respect to the latest output state.

Till Harbaum
Sheet: /
File: keyboard.kicad_sch

Title: MISTeryNano Mini ST Keyboard

Size: A4	Date: 2024-11-03	Rev: 1.0
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