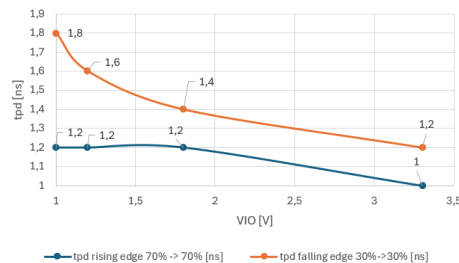
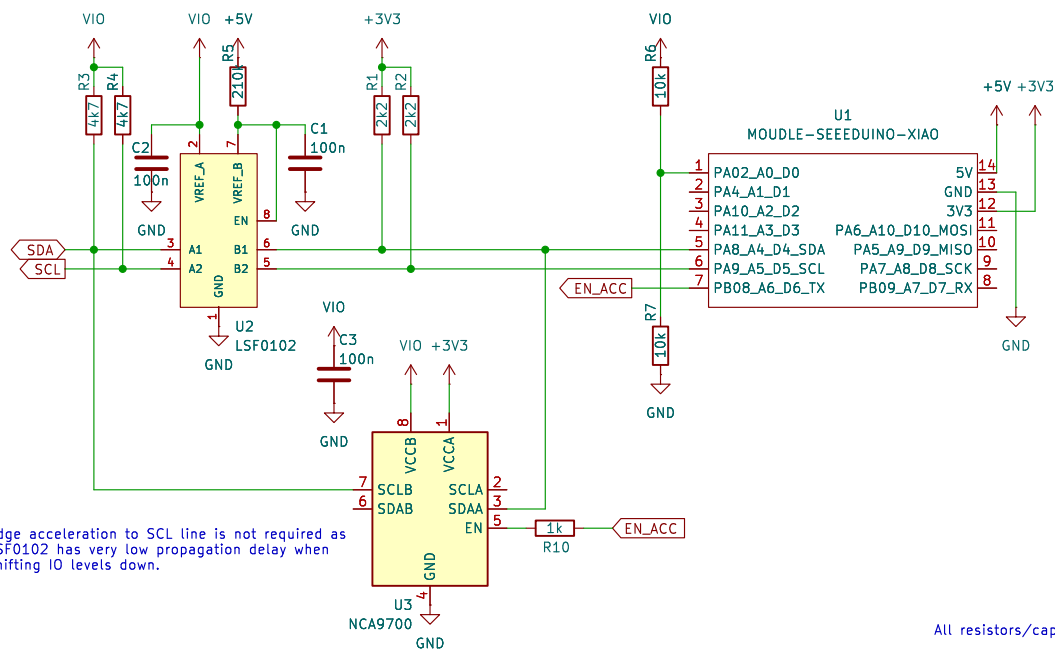
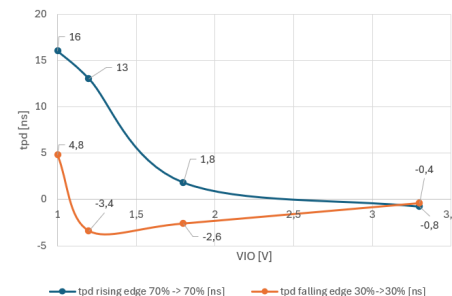


Measured propagation delay RP2040 to output (applies to SDA and SCL)



Measured propagation input to RP2040 (applies to SDA only)



Edge acceleration to SCL line is not required as LSF0102 has very low propagation delay when shifting IO levels down.

NCA9700 is here used as edge accelerator only and not as level translator. The edge shaping can be enabled/disabled using the EN pin.

All resistors/capacitors: 0402 size



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