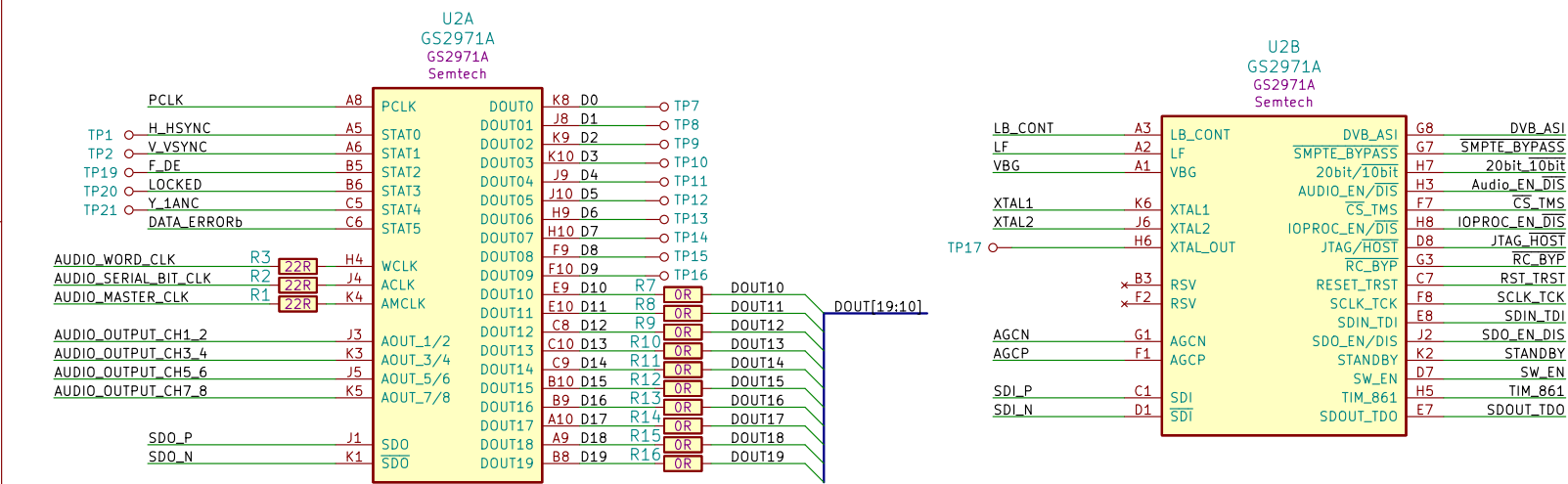
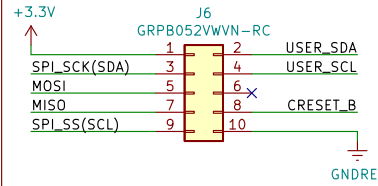


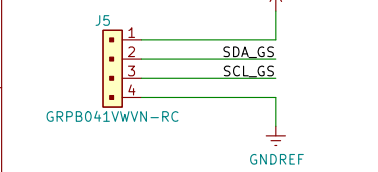
SDI deserializer



Programming interface



GS_I2C

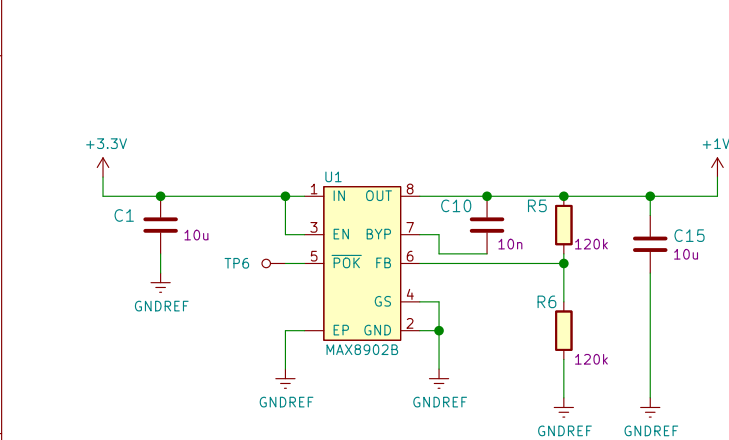


Logotypes

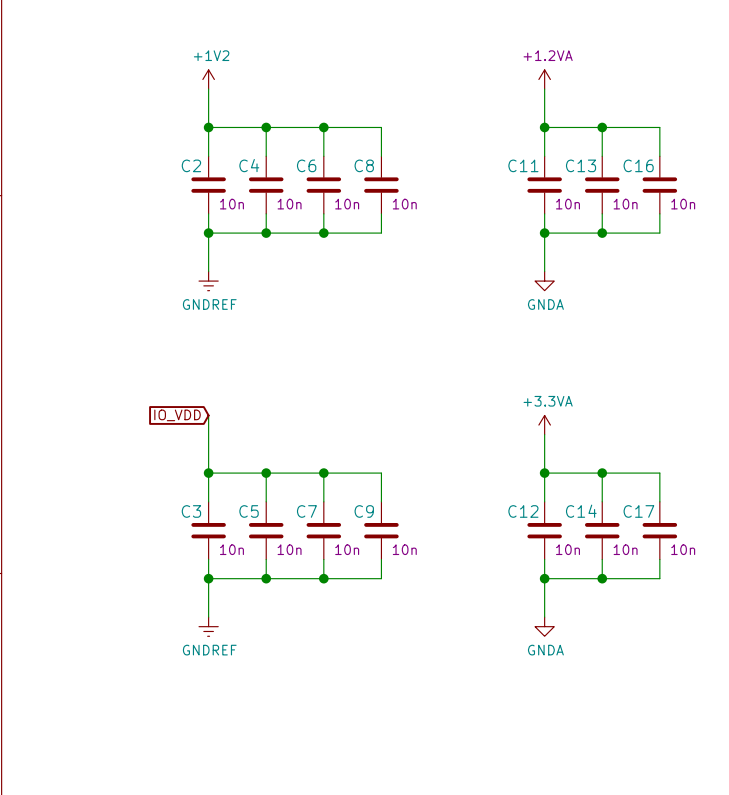


Power supply

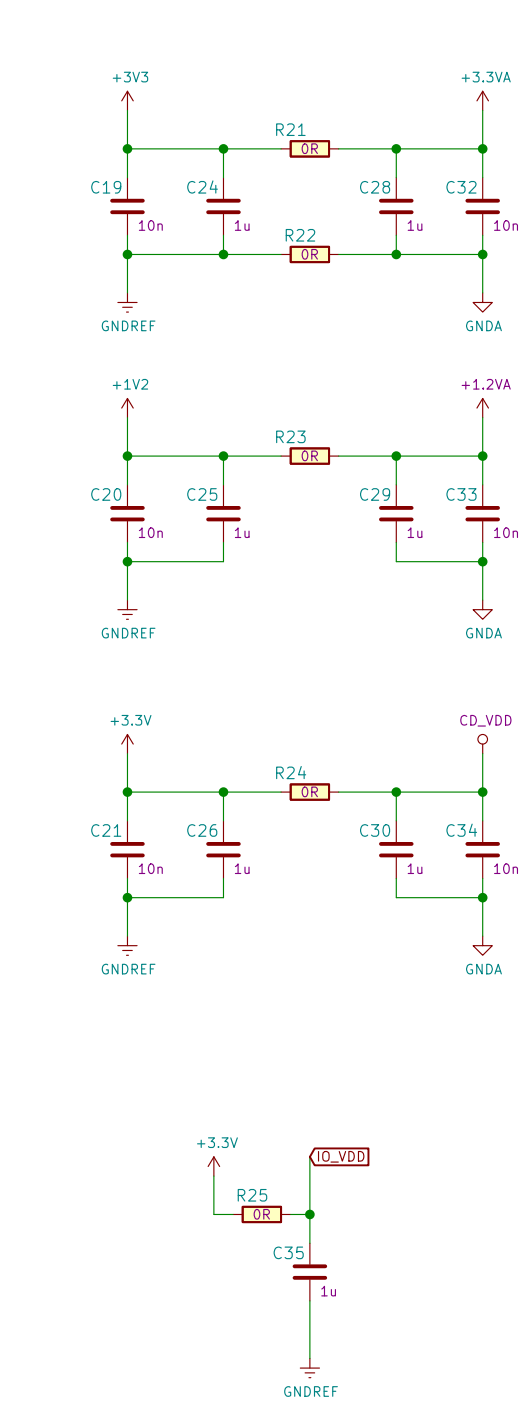
Low noise LDO



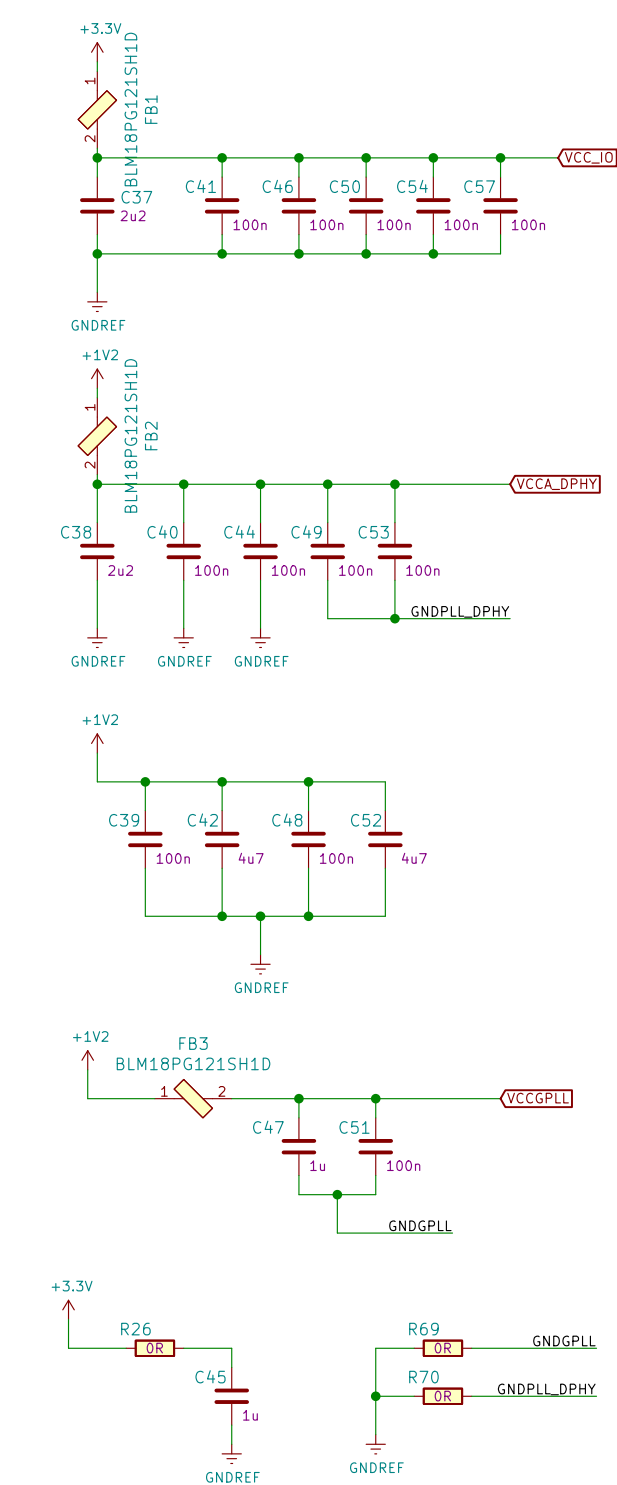
Power decoupling



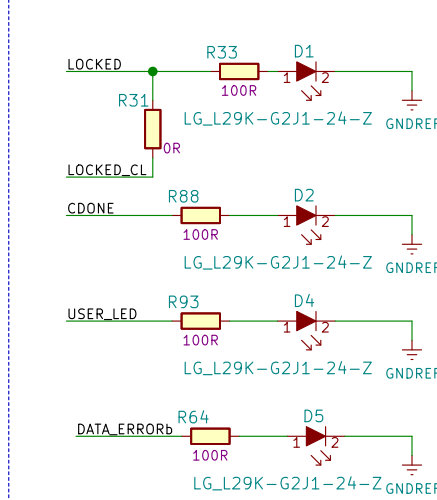
GS Power Filtering



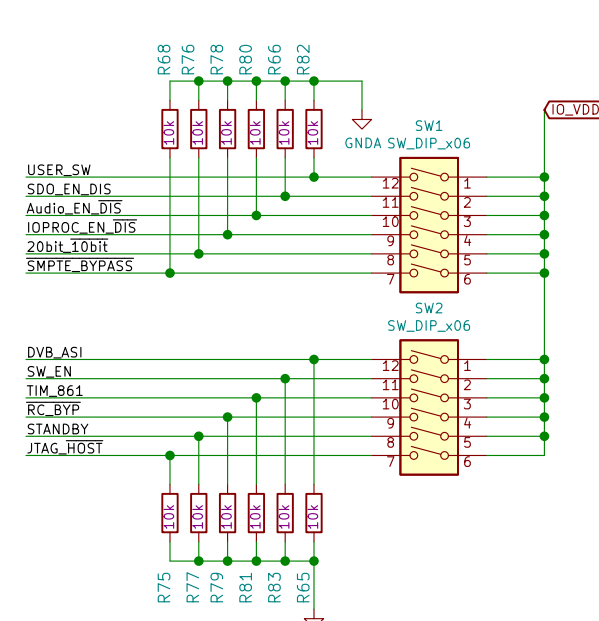
CrossLink Power Filtering



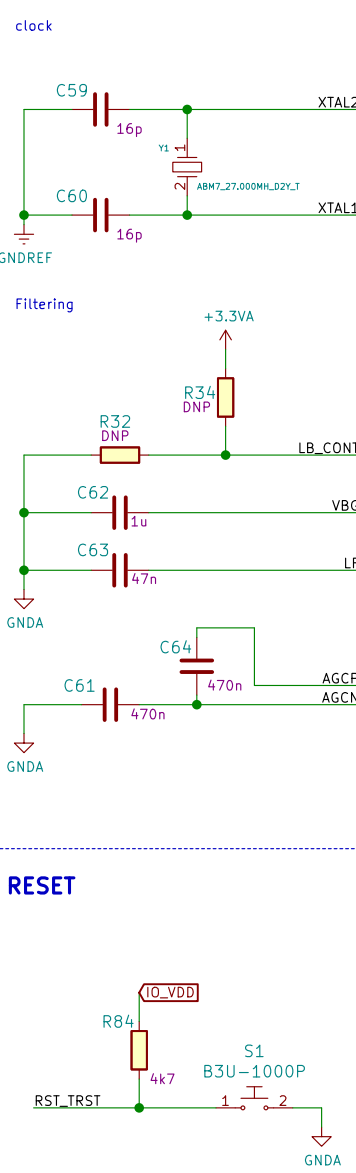
LED INDICATORS



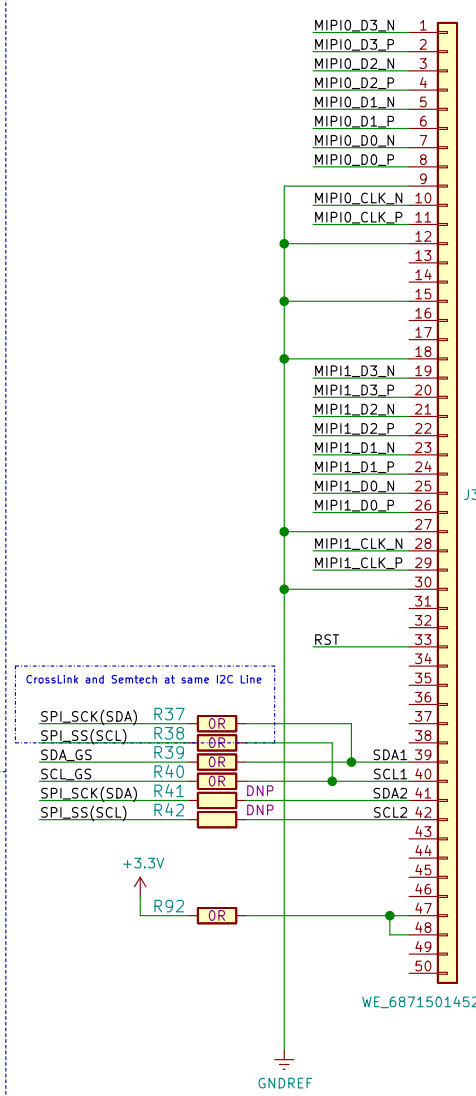
Configuration DIP Switches



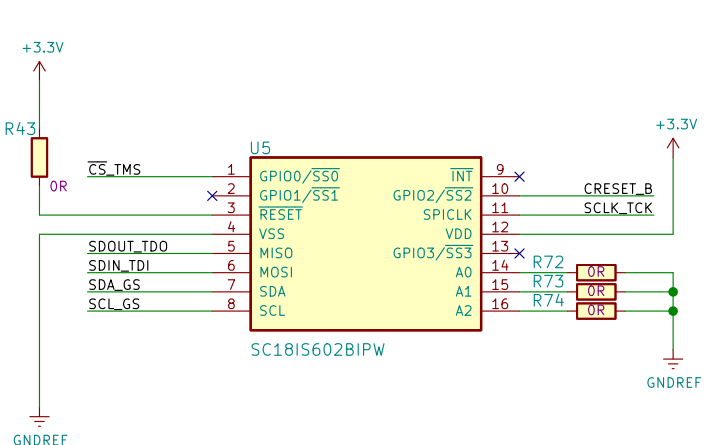
Place close to GS2971A



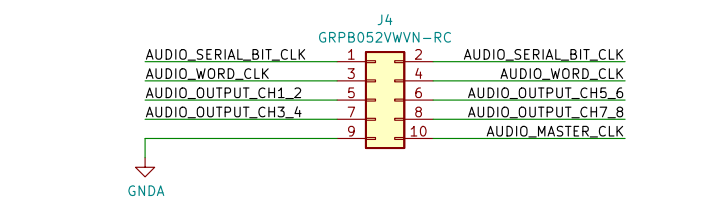
MIPI connector



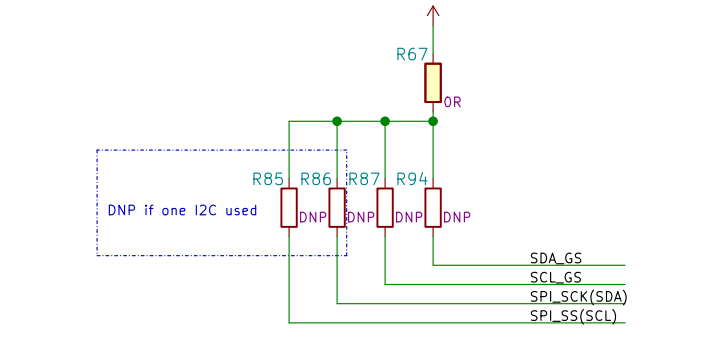
I2C to SPI bridge



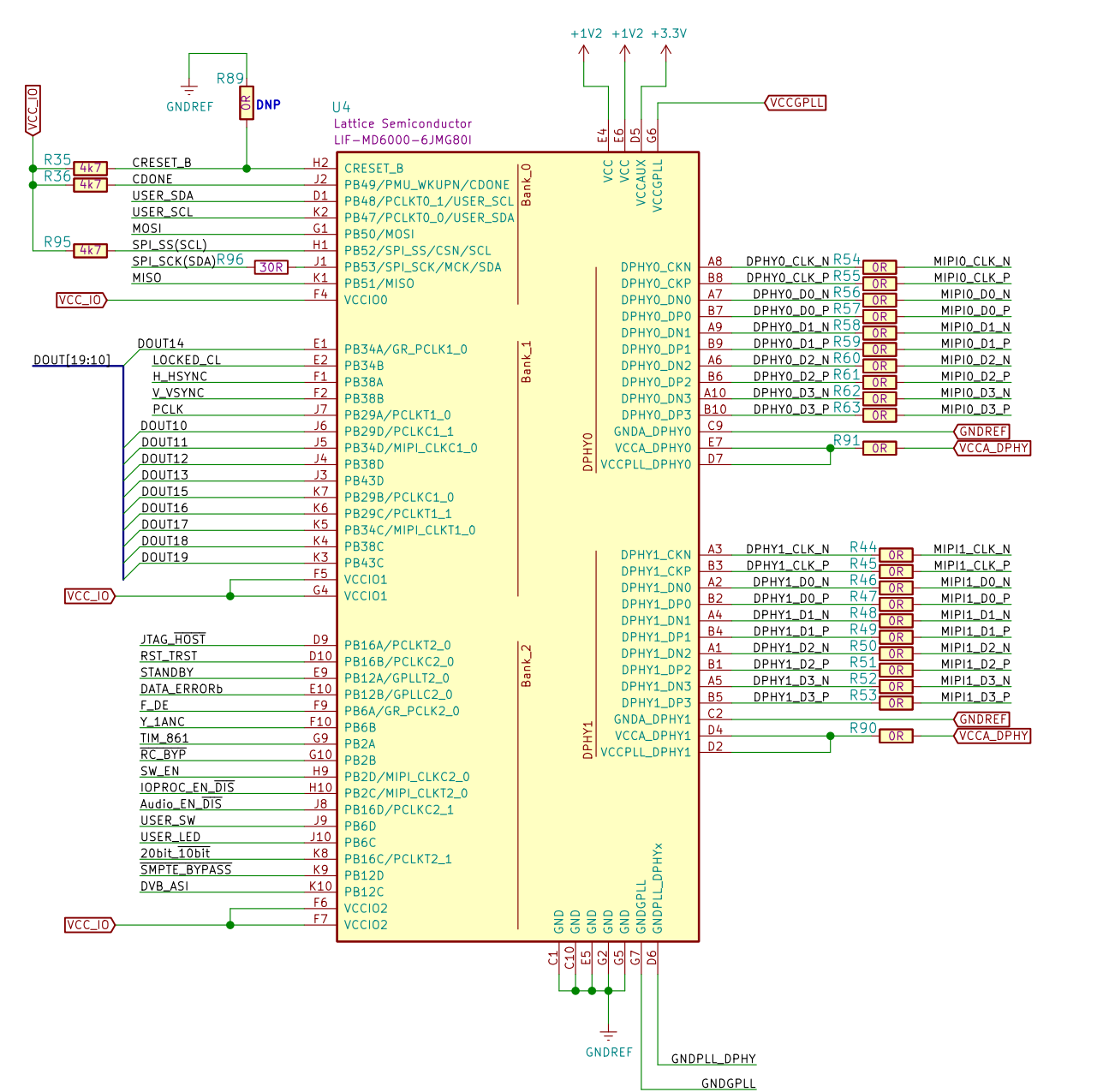
I2S connector



Pull-up resistors



CrossLink MIPI transmitter



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Sheet: /
File: sdi-mipi-bridge.sch

Title: SDI-MIPI Bridge

Size: A2 Date: Kicad E.D.A. kicad 5.1.5+dfsg1-2bpo1+1

Rev: 1.3.0
Id: 1/1