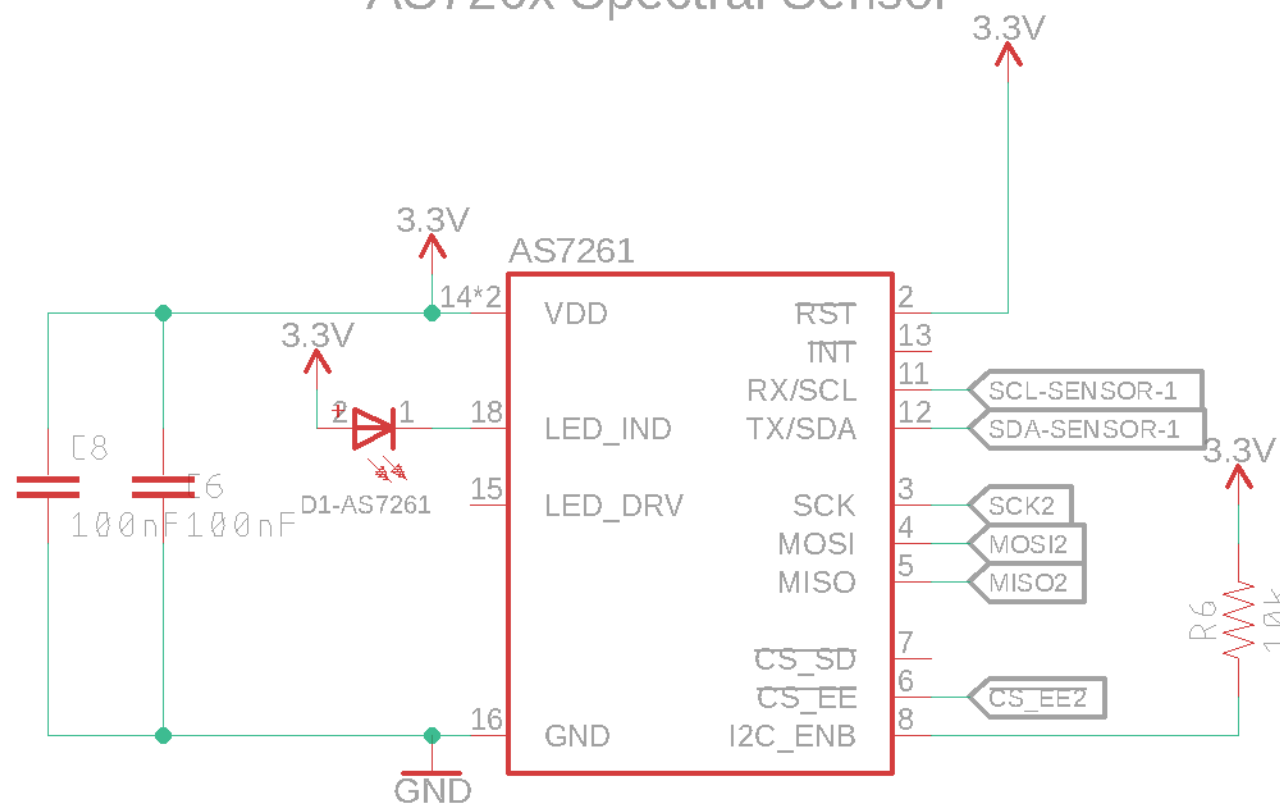
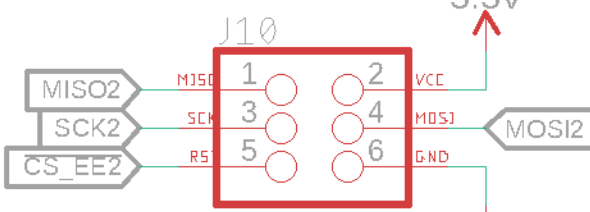
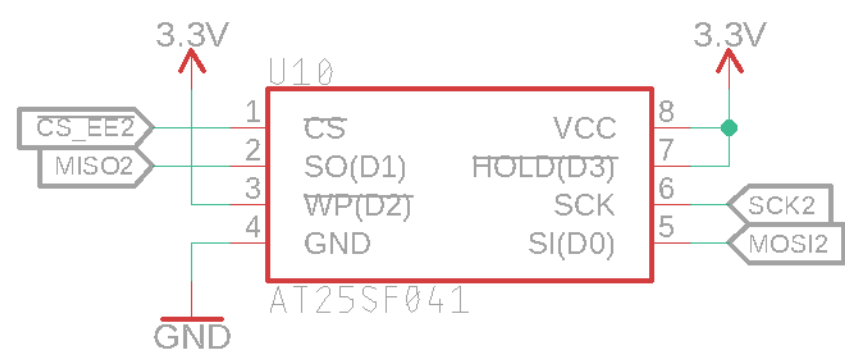


AS726x Spectral Sensor

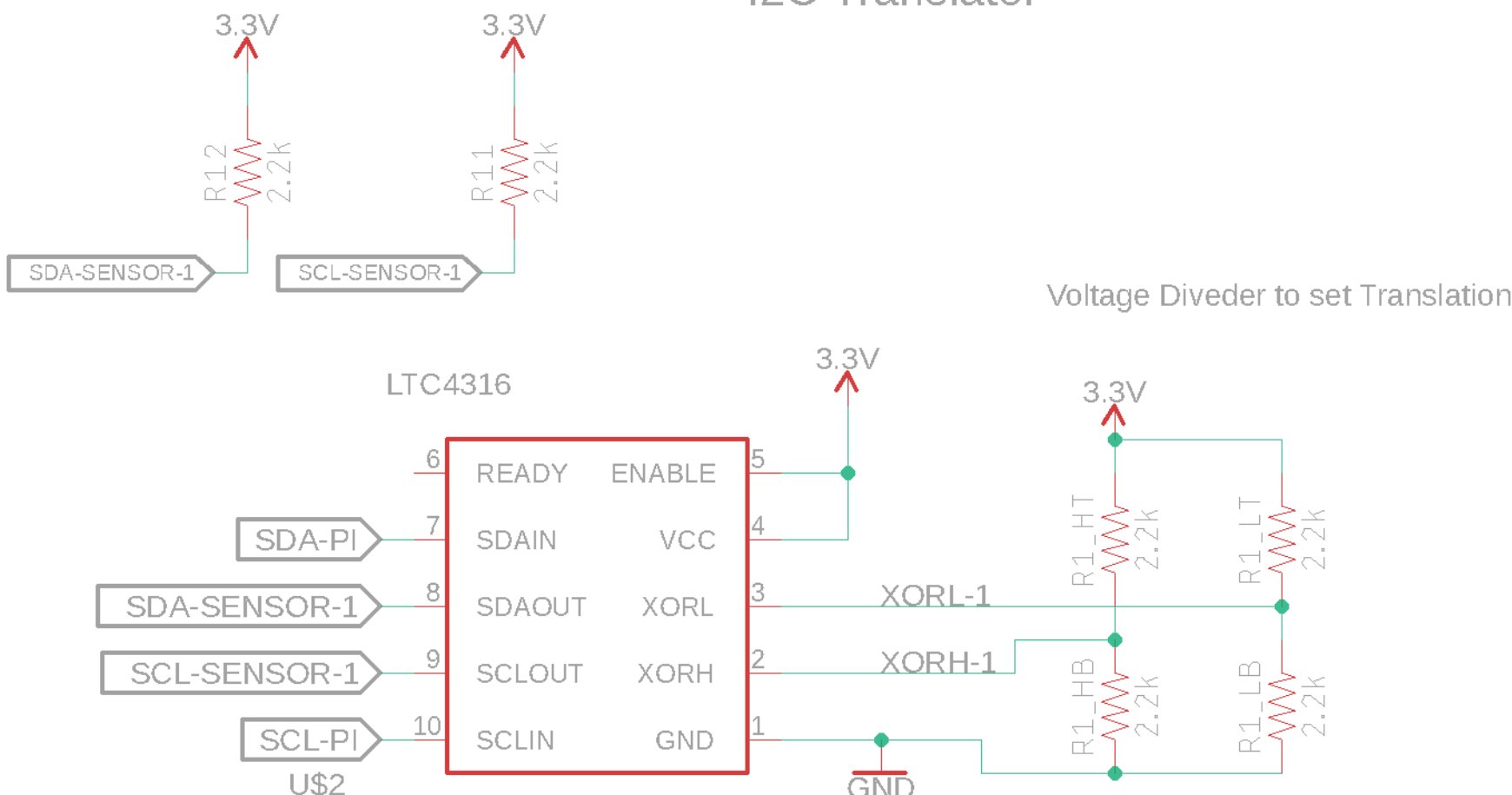


4mbit Flash Memory

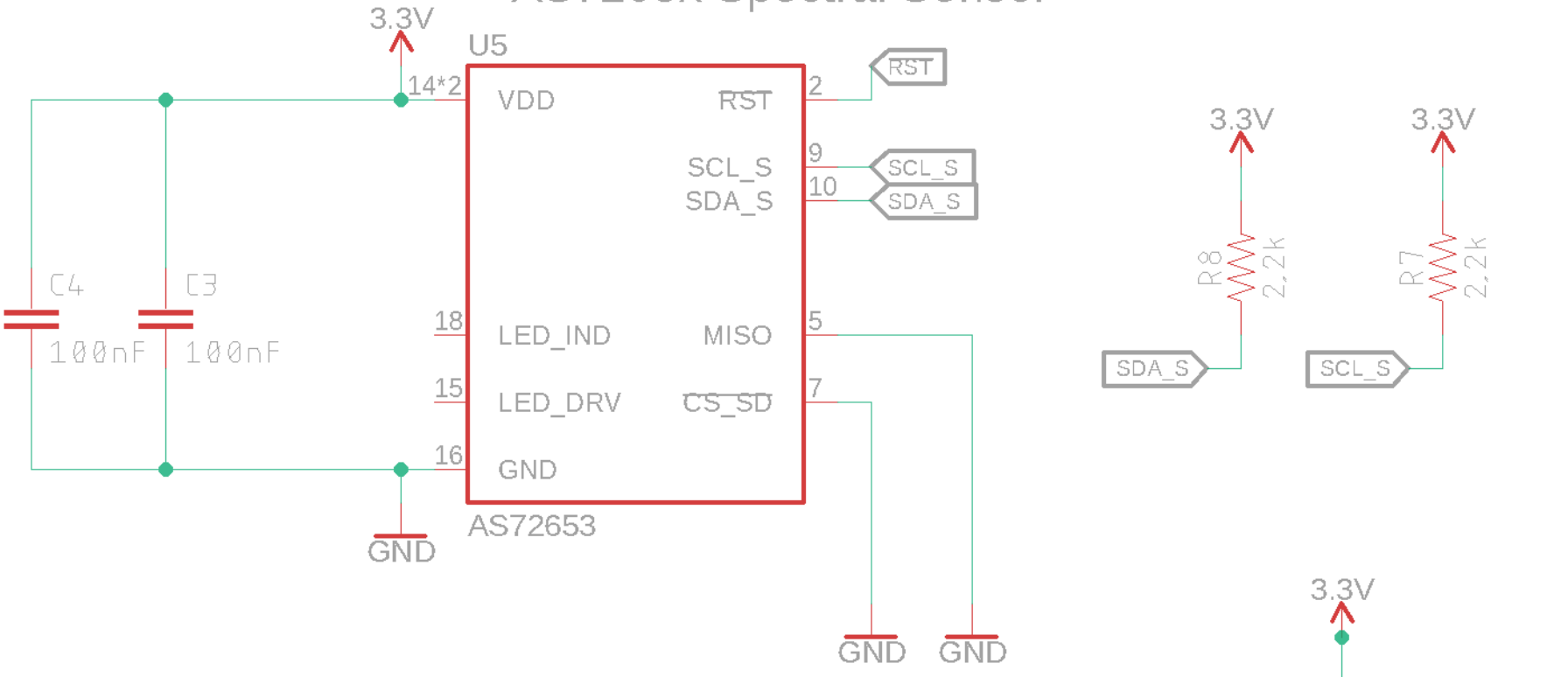


The AS726x must be held in reset while programming flash

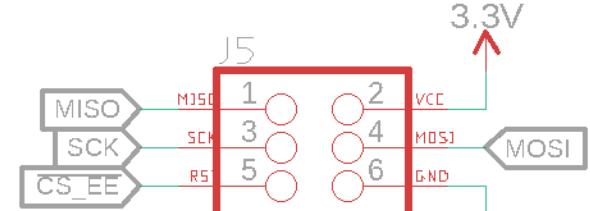
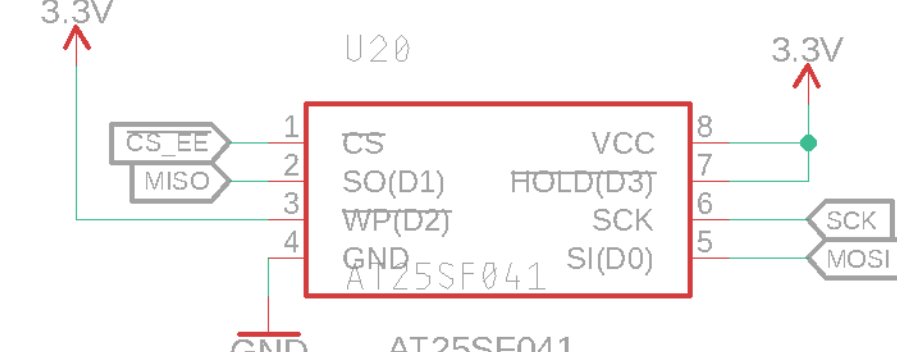
I2C Translator



AS7265x Spectral Sensor

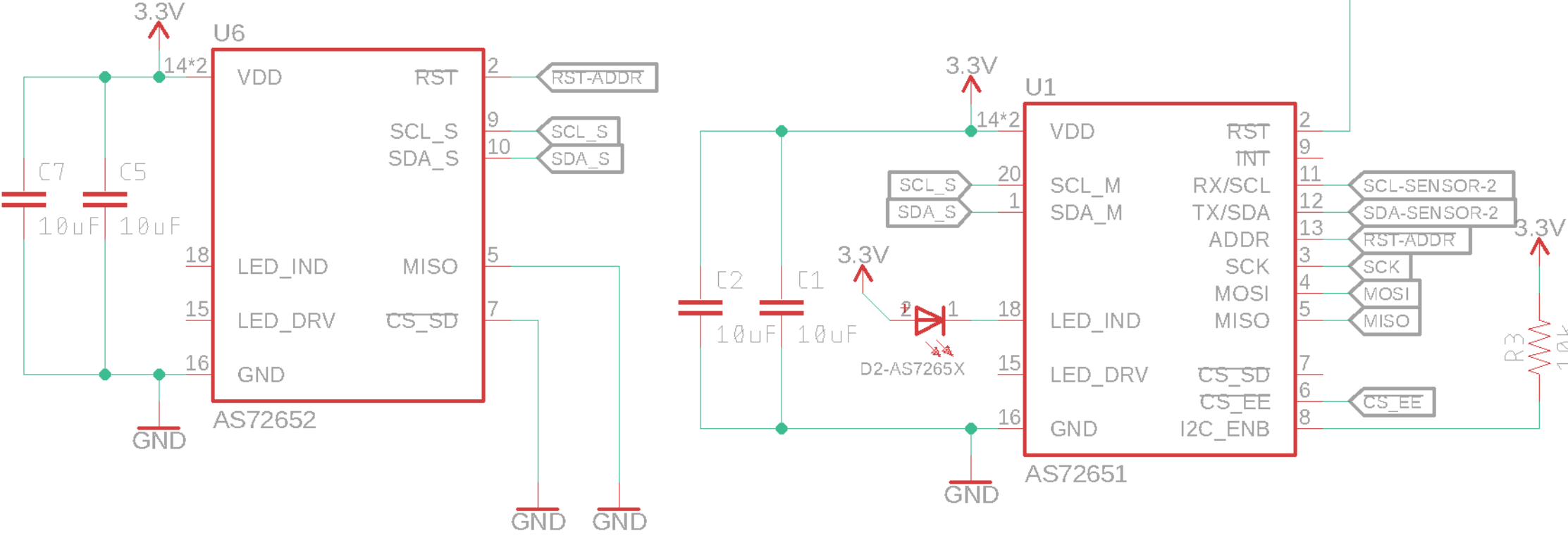
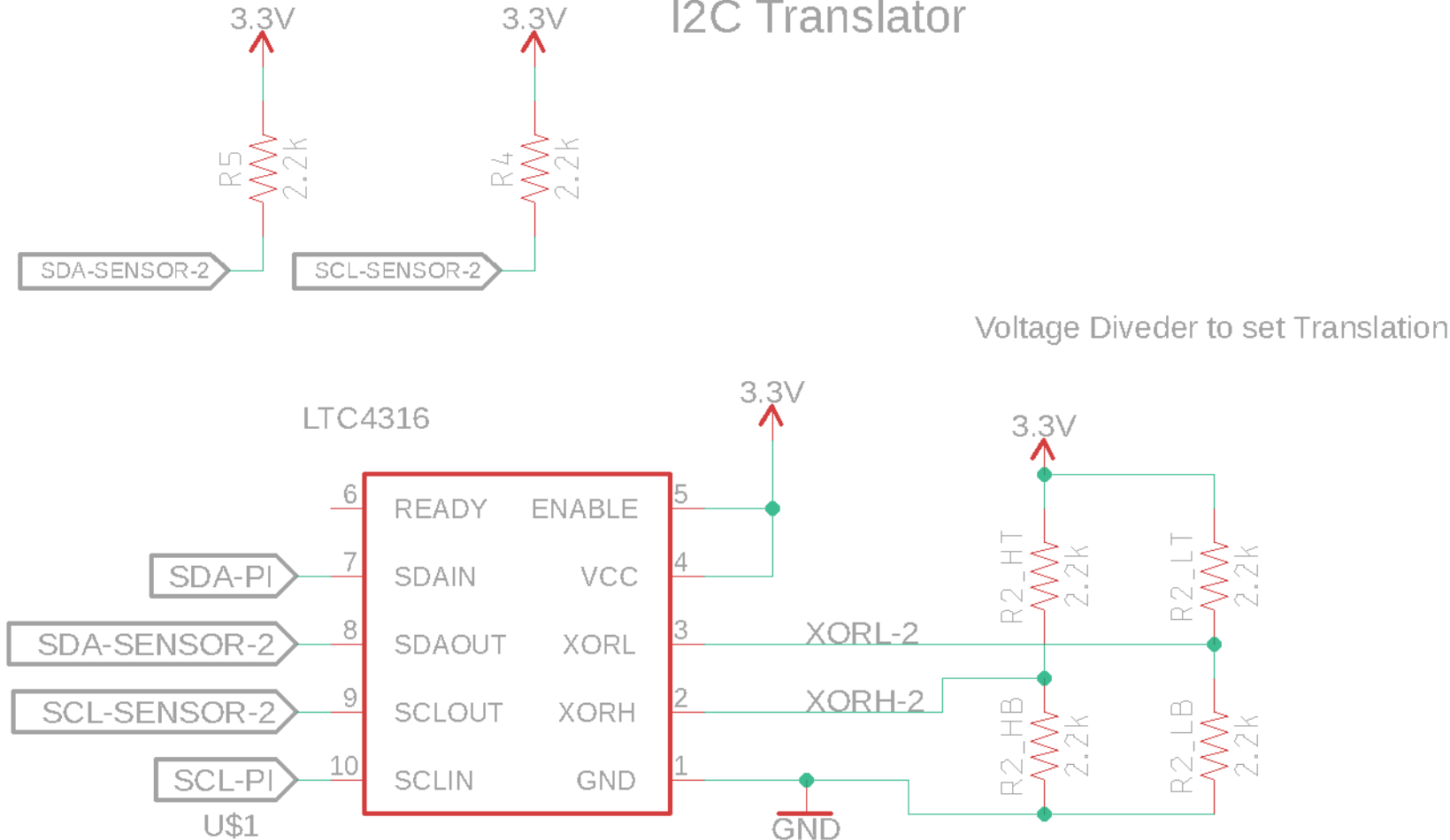


4mbit Flash Memory

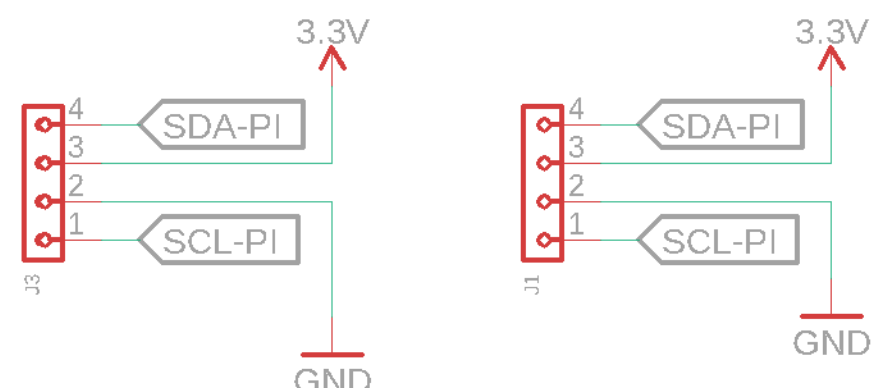


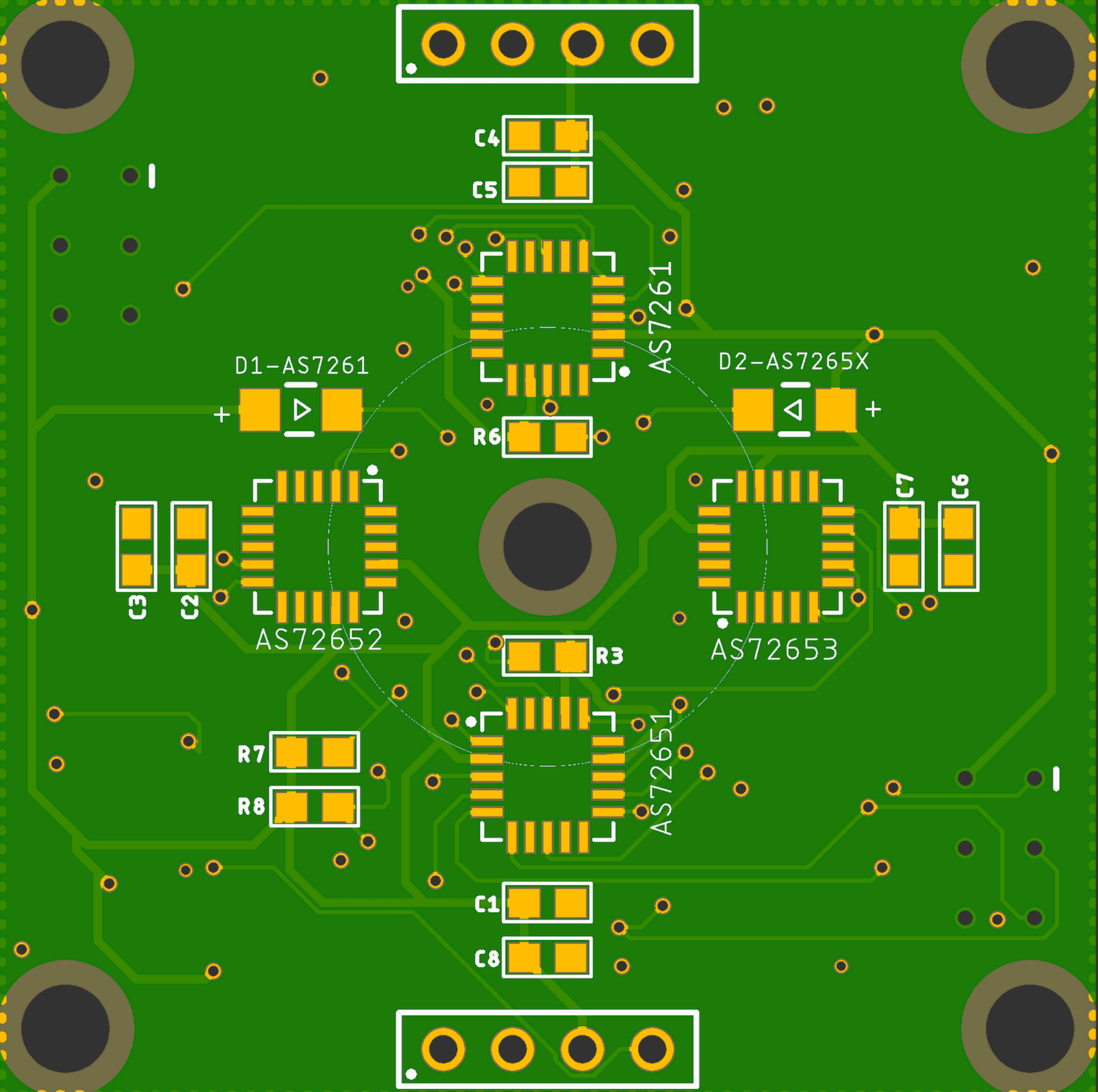
The AS72651 must be held in reset while programming flash

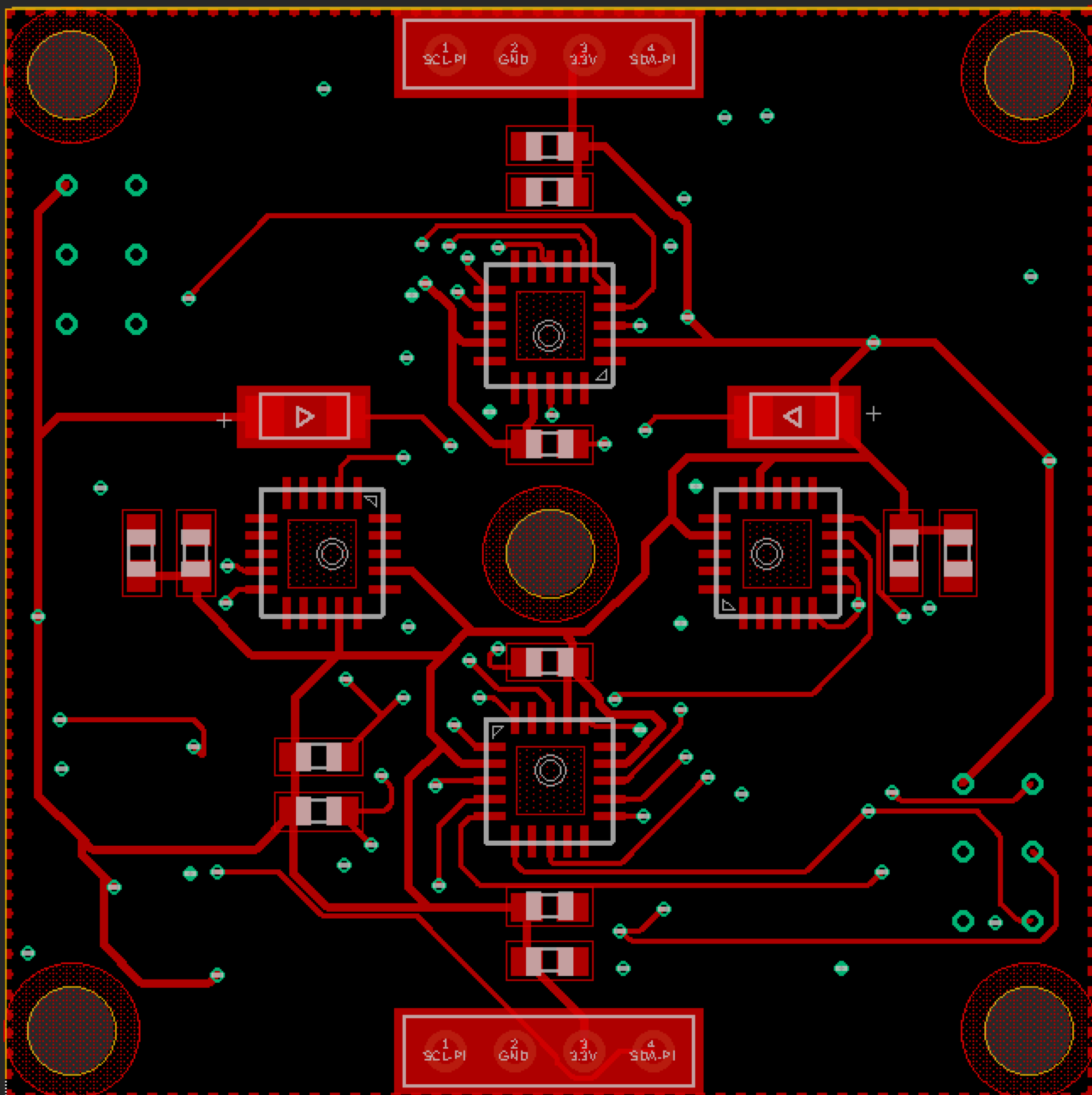
I2C Translator

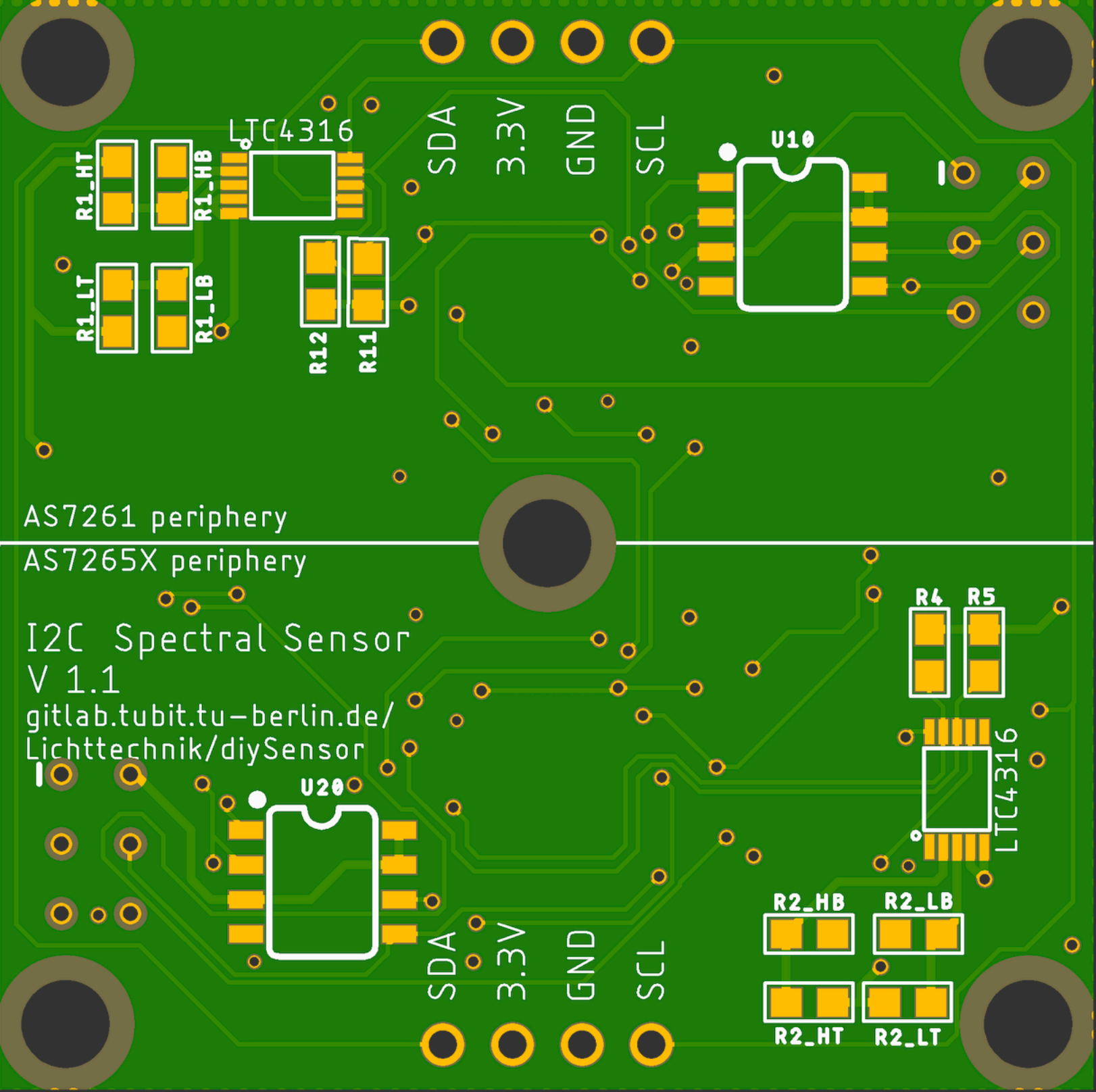


I2C Connector









AS7261 periphery
AS7265X periphery

I2C Spectral Sensor
V 1.1
[gitlab.tubit.tu-berlin.de/
Lichttechnik/diySensor](https://gitlab.tubit.tu-berlin.de/Lichttechnik/diySensor)

SDA
3.3V
GND
SCL

U10

R1-HT
R1-LT
R1-HB
R1-LB

R12
R11

LTC4316

SDA
3.3V
GND
SCL

R2-HT
R2-LT
R2-HB
R2-LB

R4
R5

LTC4316

U20

