Note: DS called for 910k ohms here.

\[ VCC = 1.25 \times \left(1 + \frac{R1}{R2}\right) \]
\[ = 1.25 \times \left(1 + \frac{47}{5.6}\right) \]
\[ = 11.74 \text{ V} \]

By default, CS is held low for I2C. Cut allow MCU control of CS for 4WSPI mode.

Slave Address (7-bit) is set according to:
- 0: 0x3C (Default)
- 1: 0x3D

The BS1 pin determines I2C (HIGH, Default) or 4WSPI (LOW) interface selection.

For I2C mode, this jumper needs to be closed. Open for 4WSPI mode.

Voltage input must be 3.3V!

Voltage and signals input must be 3.3V!