



VCC 5V

Short the pads if the board doesn't have the expander.

Place pull-up resistors on the expander.

Remove the resistors if the MCU equippis pull-up resistors or works on the different voltage.

```
graph LR
    VCC[VCC] --- R1(( ))
    R1 --- EX_SDA[EX_SDA]
    EX_SDA --- SDA[SDA]
    EX_SCL[EX_SCL] --- SCL[SCL]
```

