

I2C&SER

SDA  
SCL  
3V3  
GND  
SCL  
SDA  
3V3  
GND  
SDA  
SCL  
GND  
3V3  
GND  
5V  
RX  
TX

I2C

I2C

I2C

SER

GND VCC SCL SDA



2017/10/01 v2

TD-er.n1

SDA: GPIO-4(D2)

SCL: GPIO-5(D1)

D3 => MH-Z19 TX

D4 => MH-Z19 RX

SPI&I2C

HCS  
MOSI  
MISO  
SCLK  
SDA  
SCL  
3V3  
GND  
SCL  
SDA  
3V3  
GND  
SDA  
SCL  
GND  
3V3

I2C

I2C

I2C

I2C

Vo Rx Tx SR H

V<sub>IN</sub> GND 407 PWR

