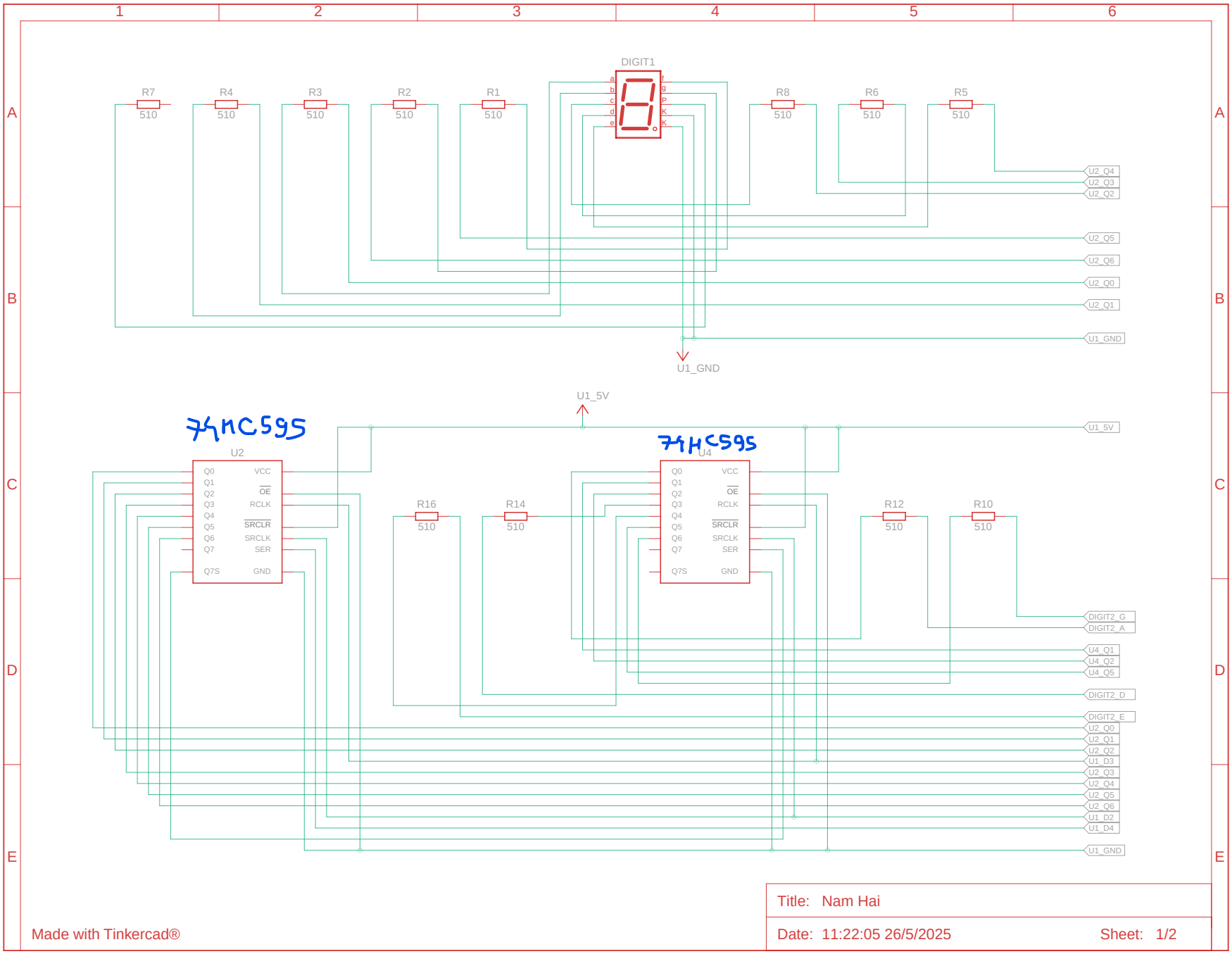

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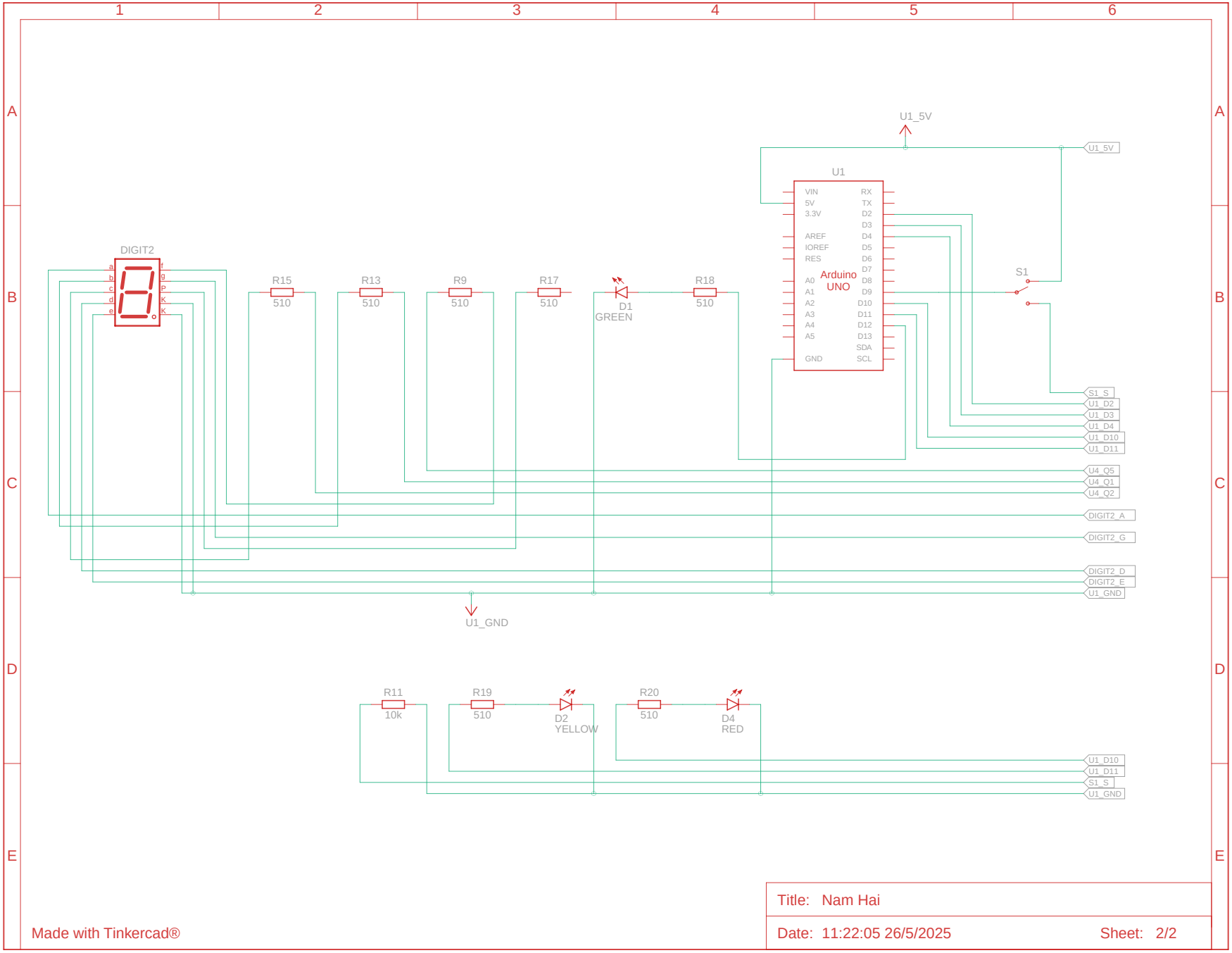
Title: Nam Hai

Date: 11:22:05 26/5/2025

Sheet: 1/2



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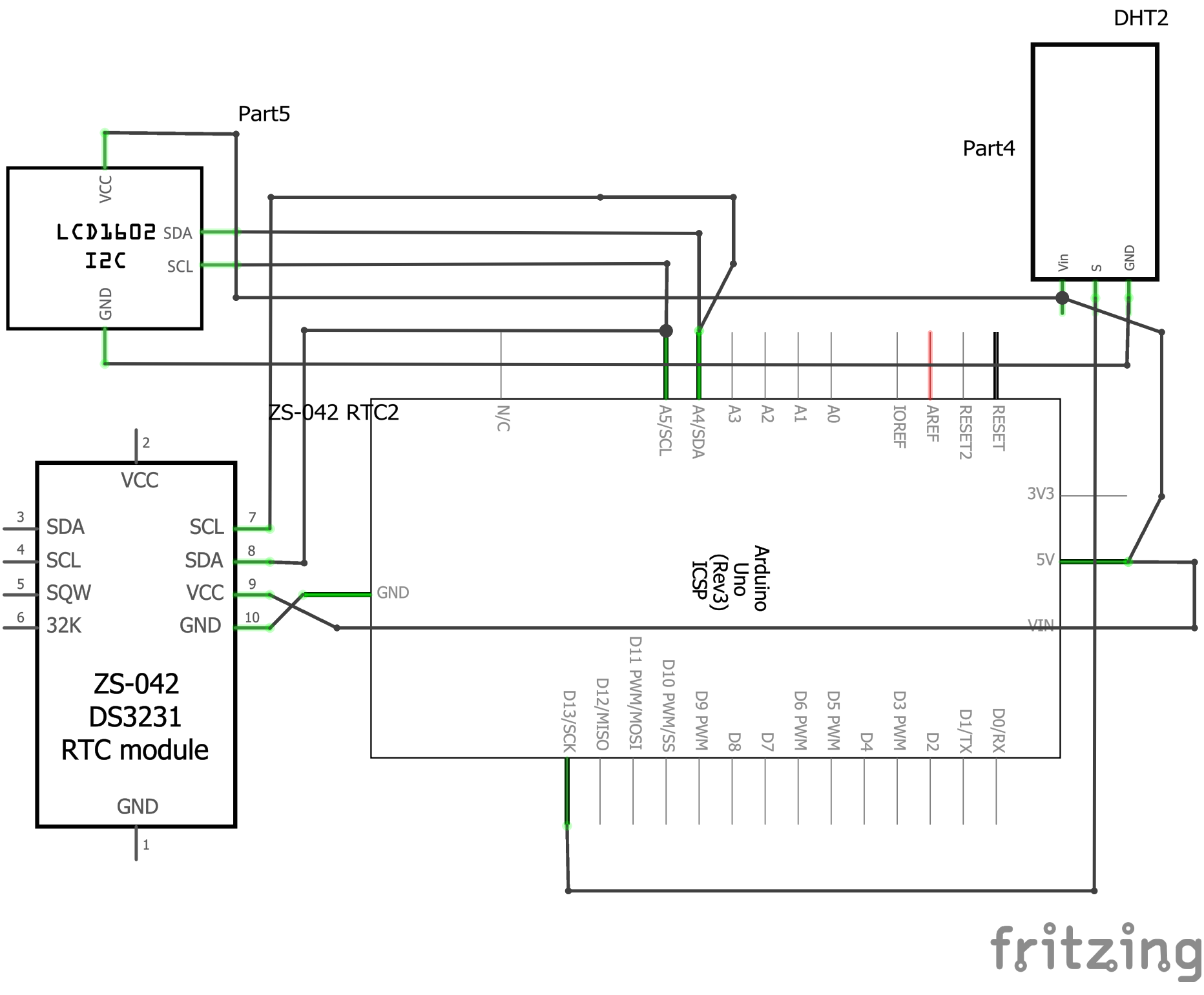
Title: Nam Hai

Date: 11:22:05 26/5/2025

Sheet: 2/2


DHT2
Part5
Part4
LCD1602
I2C
VCC
SDA
SCL
GND
Vin
S
GND
ZS-042 RTC2
N/C
A5/SCL
A4/SDA
A3
A2
A1
A0
IOREF
AREF
RESET2
RESET
3V3
5V
VIN
GND
Arduino
Uno
(Rev3)
ICSP
D13/SCK
D12/MISO
D11 PWM/MOSI
D10 PWM/SS
D9 PWM
D8
D7
D6 PWM
D5 PWM
D4
D3 PWM
D2
D1/TX
D0/RX
2
VCC
3
SDA
4
SCL
5
SQW
6
32K
7
SCL
8
SDA
9
VCC
10
GND
ZS-042
DS3231
RTC module
GND
1
fritzing