D1
1N4001

D2
1N4001

Pro Micro1

Pro Micro

VCC
RAW

RST
A3/D21
A2/D20
A1/D19
A0/D18
SCLK/D15
MISO/D14
MOSI/D16
A10/D10

RXD
TX1
D2
D3
D4
D5
D6
D7
D8
D9

GND GND GND

R1
220Ω

LED1
Green (565nm)

S1

RFID-Module

MISO
MOSI

3.3V

RFID
RC522
Reader

GND

IRQ
RST
SDA
SCK

For whatever Reason Labels for GND and RST are swapped in Schematics for RFID Module.

Change the following two lines in Keyboard_RFID_DE.ino (single color LED Version) Sketch:

from:
#define OLED 5
to:
#define OLED 18

from:
const byte buttonPin = 4;
to:
const byte buttonPin = 19;

Projekt	Klonk		
Dateiname	klonk.fzz	Revision	
Datum	16 Okt. 2016 16:06:59	Blatt	1/1

fritzing