

arduino

+5V +12V

IC8

RESET

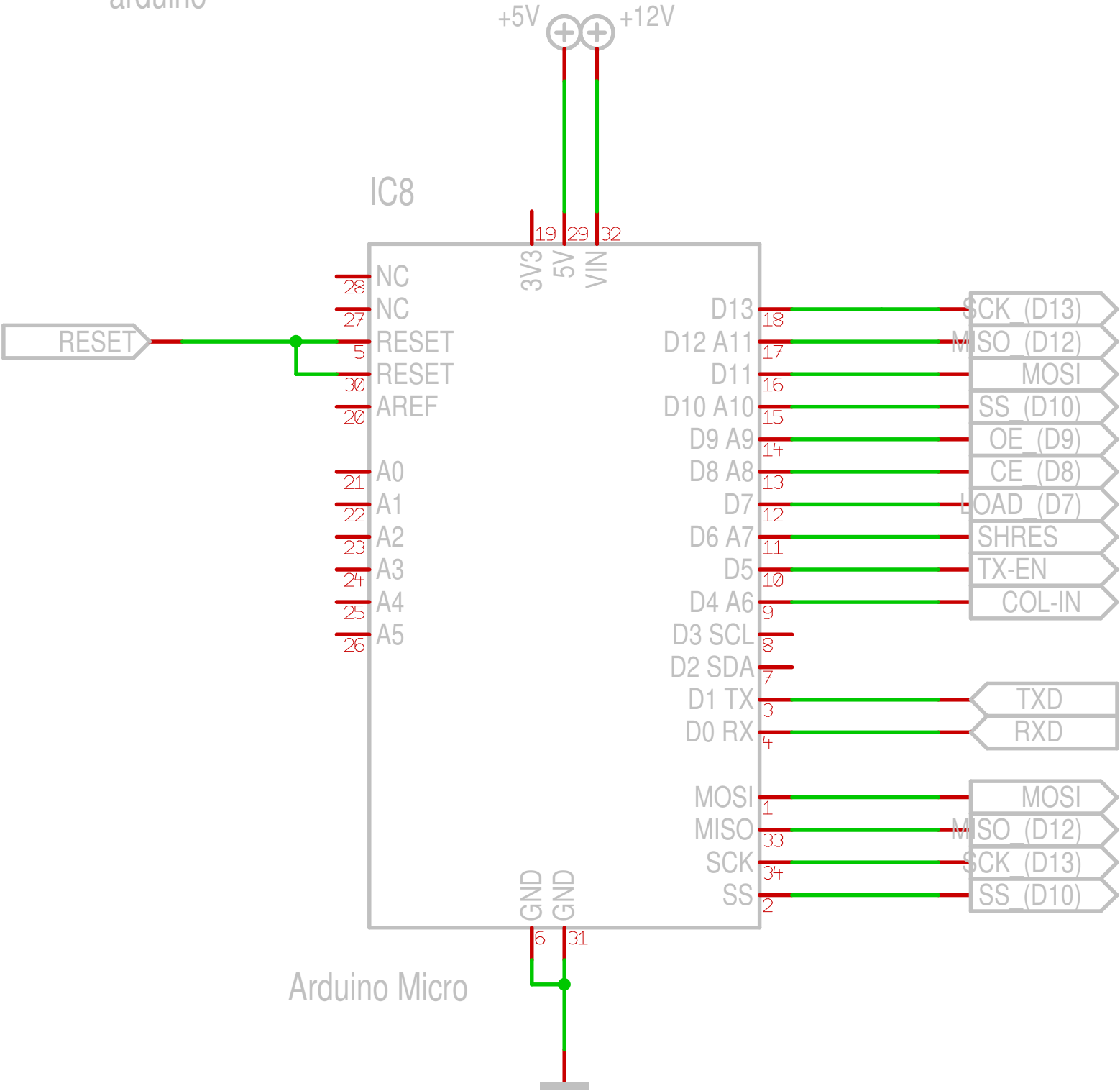
28 NC
27 NC
5 RESET
30 RESET
20 AREF
21 A0
22 A1
23 A2
24 A3
25 A4
26 A5

3V3 19
5V 29
VIN 32

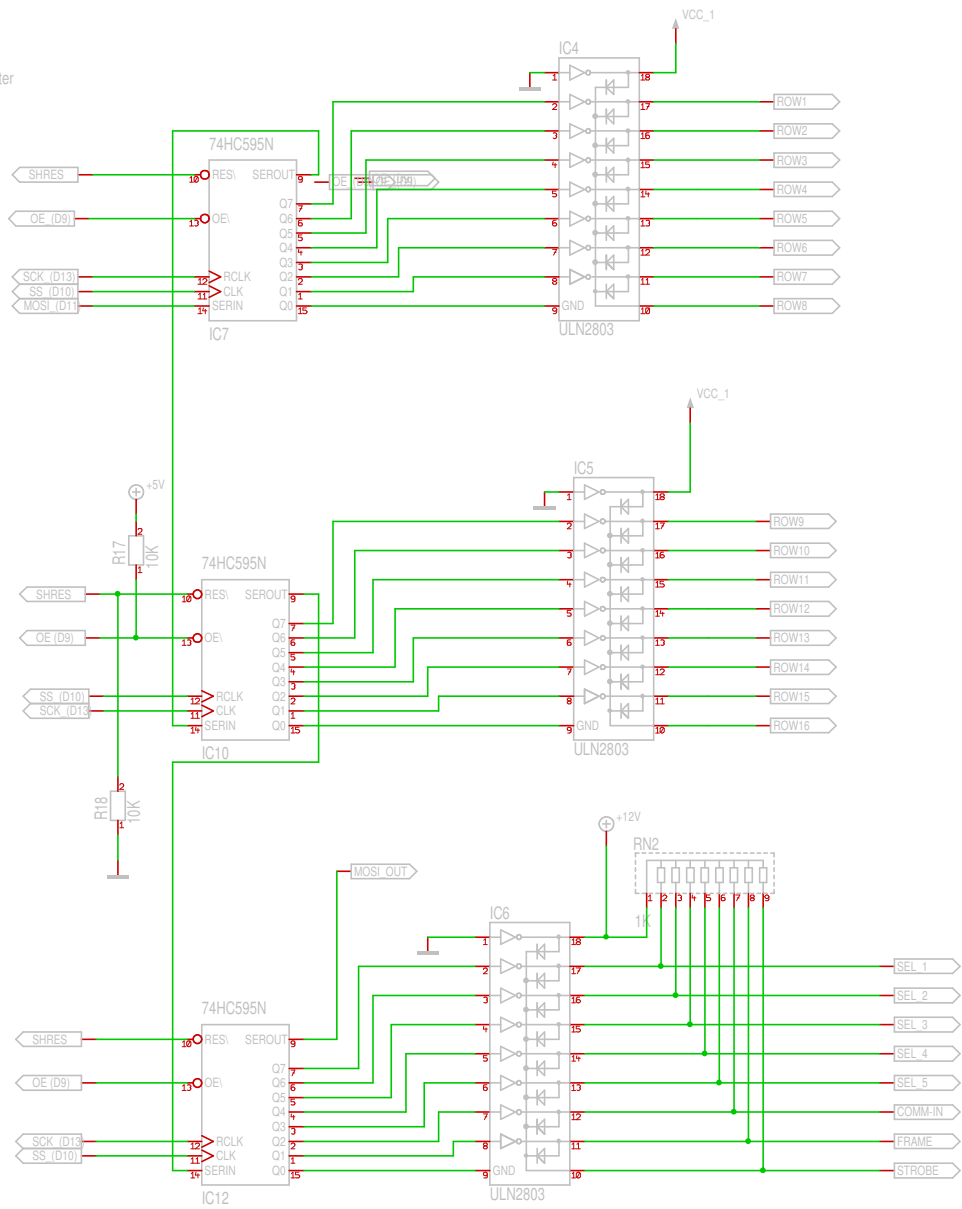
D13 18 SCK (D13)
D12 A11 17 MISO (D12)
D11 16 MOSI
D10 A10 15 SS (D10)
D9 A9 14 OE (D9)
D8 A8 13 CE (D8)
D7 12 LOAD (D7)
D6 A7 11 SHRES
D5 10 TX-EN
D4 A6 9 COL-IN
D3 SCL 8
D2 SDA 7
D1 TX 3 TXD
D0 RX 4 RXD
MOSI 1 MOSI
MISO 33 MISO (D12)
SCK 34 SCK (D13)
SS 2 SS (D10)

Arduino Micro

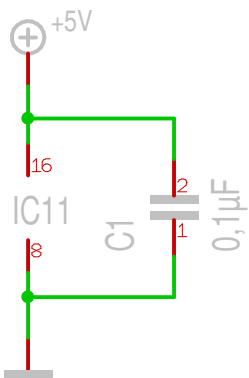
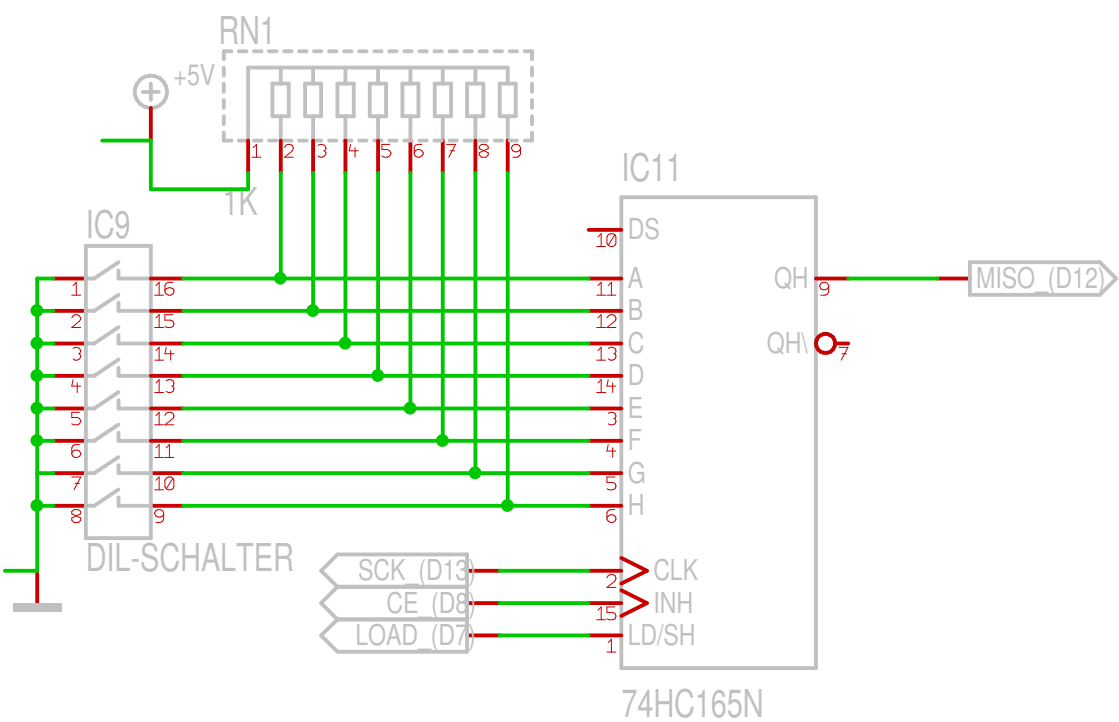
GND 6
GND 31



schieberegister



dip-schalter



spalten-treibend



comm-24v-treiber

