





SCL SDA AREF GND 13 12 11 10 9 8 7 6 5 4 3 2 1 0
TX RX

RTC
PWR

J6

DISP1

J3
ISP

R9 R8

R7

LED1

BAT2
BAT1

R6

EDUSHIELD.CZ
CZ.NIC
MADE IN
CZECH REPUBLIC

C2

R14

R4

R5

C3

R1

PH1

LED3

LED4

LED2

S2

S1

R2

R3

R11

R12

R10

TOP

NC REF RST 3V3 5V GND VIN

A0 A1 A2 A3 A4 A5

