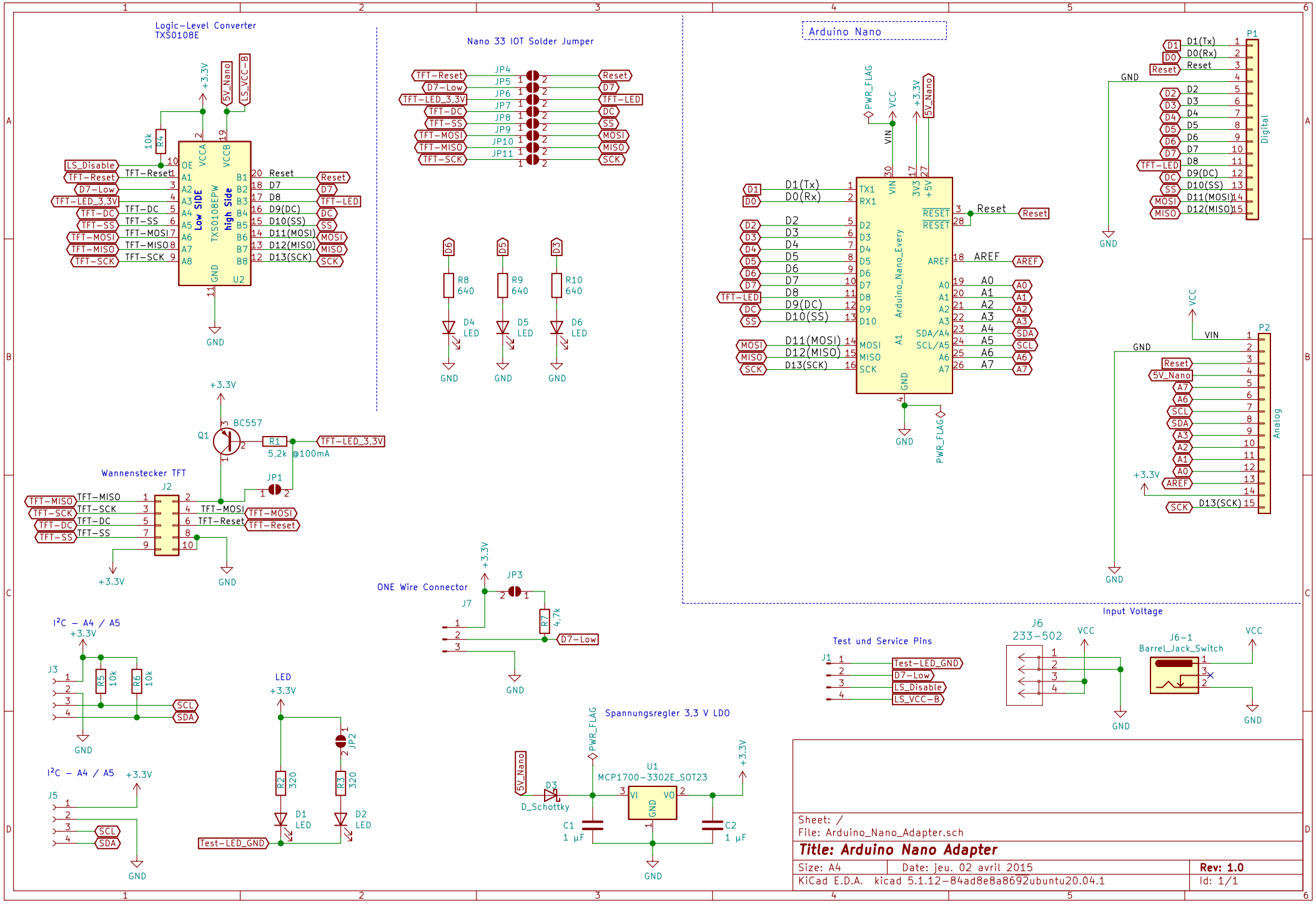
Logic-Level Converter
TXS0108E
TXS0108EPW
Low SIDE
high Side
Nano 33 IOT Solder Jumper
Arduino Nano
Arduino_Nano_Every
P1
Digital
P2
Analog
Wannenstecker TFT
J2
BC557
Q1
R1
5,2k
@100mA
JP1
ONE Wire Connector
J7
JP3
R7
4,7k
I²C – A4 / A5
J3
J5
R5
10k
R6
10k
LED
R2
320
R3
320
JP2
D1
LED
D2
LED
Test-LED_GND
Spannungsregler 3,3 V LDO
U1
MCP1700-3302E_SOT23
D_Schottky
C1
1 µF
C2
1 µF
Test und Service Pins
J1
Test-LED_GND
D7-Low
LS_Disable
LS_VCC-B
Input Voltage
J6
233-502
J6-1
Barrel_Jack_Switch
Sheet: /
File: Arduino_Nano_Adapter.sch
Title: Arduino Nano Adapter
Size: A4
Date: jeu. 02 avril 2015
Rev: 1.0
KiCad E.D.A. kicad 5.1.12-84ad8e8a8692ubuntu20.04.1
Id: 1/1