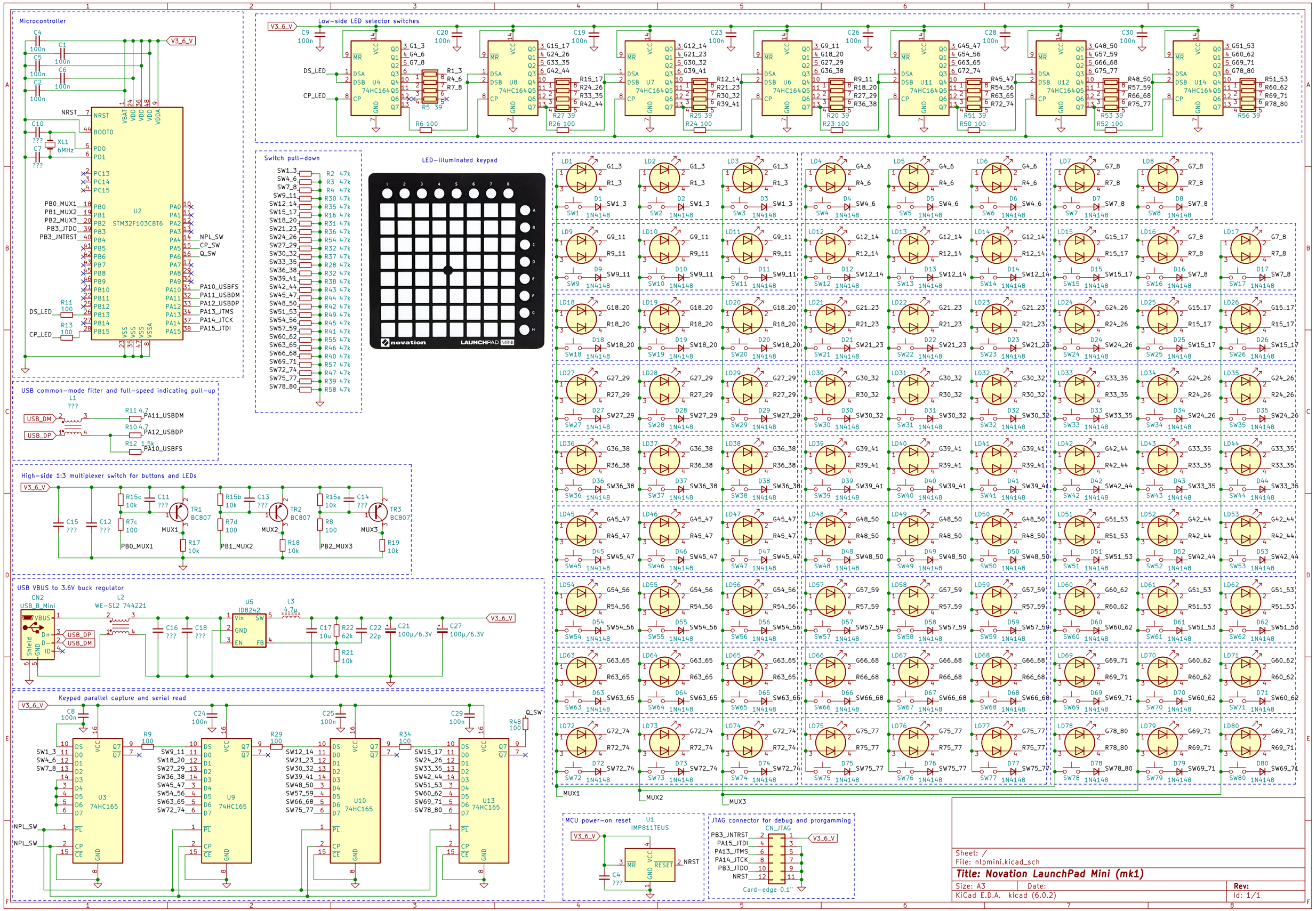
Microcontroller
Low-side LED selector switches
Switch pull-down
LED-illuminated keypad
USB common-mode filter and full-speed indicating pull-up
High-side 1:3 multiplexer switch for buttons and LEDs
USB VBUS to 3.6V buck regulator
Keypad parallel capture and serial read
MCU power-on reset
JTAG connector for debug and prorgamming
Sheet: /
File: nlpmini.kicad_sch
Title: Novation LaunchPad Mini (mk1)
Size: A3
Date:
Rev:
KiCad E.D.A. kicad (6.0.2)
Id: 1/1