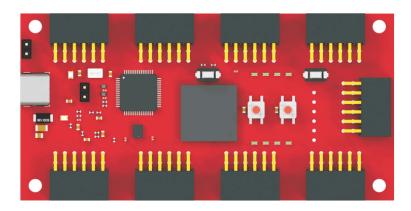
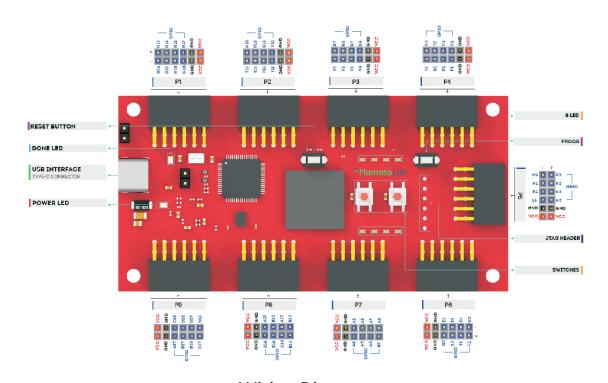


Mimas S7 Lite (with Spartan 7)



Features

- FPGA: XC7S50 in CSGA324 package, Speed Grade: -1
- Flash memory: 128 Mb Quadbit SPI flash memory (MT25QL128ABA1ESE-0SIT)
- 100MHz CMOS Oscillator
- FPGA configuration via JTAG and USB (Windows), no additional programmer needed
- 2 push buttons and 8 LEDs for User defined purposes
- Nine PMODs for User defined purposes



Wiring Diagram