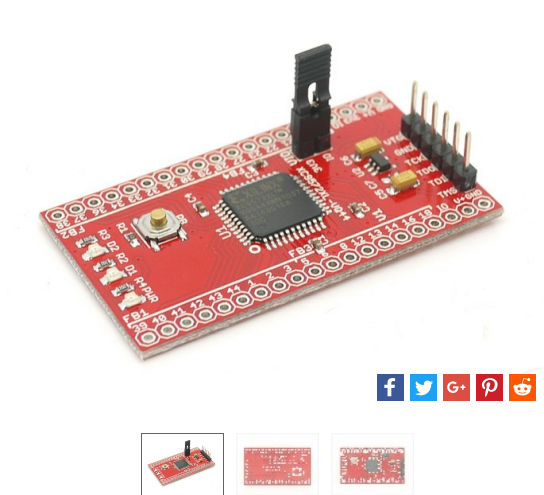




XC9572XL CPLD development board v1b

SKU 102990001

Ever get stuck choosing the right logic chip combination or voltage level translator? Give up the hunt and create your own custom logic chip

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Description

Ever get stuck choosing the right logic chip combination or voltage level translator? Give up the hunt and create your own custom logic chip. CPLDs can give you the logic you need, with the pinout you want, while saving board space and board revisions.

The Xilinx XC9500XL family has some of the cheapest and readily-available CPLDs. This development board from Dangerous Prototypes will help you build your first custom logic chip using simple schematic entry, Verilog, or VHDL.

- XC9572XL CPLD with 72 macrocells
- 5volt tolerant inputs
- On-board 3.3volt power supply for core and pins
- Selectable 3.3volt or external supply for pins (1.8volt to 3.3volt)
- LEDs for output
- Push button for input
- Populated JTAG header
- Easy to program with the Bus Pirate
- Open source (CC-BY-SA)

See More

Questions and Answers

Have a question about this? Ask people who own it.



Recommendations



XC2C64A CoolRunner-II CPLD...



Bus Pirate v3.6 universal serial...



Bus Pirate v3 probe Kit



Open Workbench Logic Sniffer



Open logic sniffer probe cable



Bus Pirate Cable



Bus Pirate v3.6 acrylic case v1 (DP6037)



Bus Pirate v4



1 pin dual-female jumper wire 100mm...

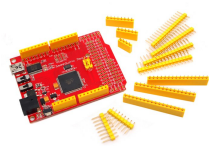


Bus Blaster v2 JTAG debugger



Logic Sniffer 16-bit Input Buffer Wing

View History



Sseeduino Mega



Sseeduino Ethernet



Bus Blaster v4



Sseeduino Lite



Arch Pro

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Bus Blaster v3



FT2232H USB 2.0 Hi-Speed breakout board



ATX breakout board bench power supply



Bus Blaster v4



Papilio One 500K



Bus Blaster v3 acrylic case v1...



Breadboard Jumper Wire Pack(241mm...



Papilio Arcade

Bus Pirate LCD adapter v3

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