

# Digilent Nexys2 Board Reference Manual

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## **Digilent Nexys2 - Hamsterworks Wiki! -**

Digilent Nexys2. From The Digilent Nexys2 is a great little FPGA development board from Digilent Reference Manual . File:Nexys2 rm.pdf originally from http

[http://hamsterworks.co.nz/mediawiki/index.php/Digilent\\_Nexys2](http://hamsterworks.co.nz/mediawiki/index.php/Digilent_Nexys2)

## **Nexys3 Board Reference Manual - Digilent Inc. | -**

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<http://www.adakodocs.net/detail/nexys3-board-reference-manual-digilent-inc-104048/>

## **Digilent Inc. - Digital Design Engineer's Source -**

In order to program and communicate with the Nexys 2 board, Designed around the Digilent Nexys2 and Basys boards; Nexys2 reference manual: Download; DSD-0000110:

<http://www.digilentinc.com/nexys2/>

## **Basys 3 - Digilent, Inc -**

Nexys 2; Basys 3; Basys 2; NetFPGA-1G-CML; XUP V5; Digilent USB-JTAG port for FPGA programming and communication; Basys3 reference manual: Download: DSD-0000468:

<http://digilent.mybigcommerce.com/basys-3/>

**Read Microsoft Word - Nexys2\_rm.doc -**

Digilent Nexys2 Board Reference Manual. Nexys2 Reference Manual. Digilent. [www.digilentinc.com](http://www.digilentinc.com). Built in Self Test A demonstration configuration is loaded into <http://www.readbag.com/digilentinc-data-products-nexys2-nexys2-rm>

**Digilent PmodCMPS Reference Manual - Mouser -**

Digilent PmodCMPS Reference Manual This document applies to REV B of the board. 1300 NE Henley Court The Digilent PmodCMPS features the popular Honeywell <http://www.mouser.com/ds/2/690/PmodCMPS-rm-revA1-523275.pdf>

**Digilent Pmod8LD Reference Manual - Mouser -**

Digilent Pmod8LD Reference Manual Revision: June 3, 2009 For older boards, a Digilent Modular Interface Board (MIB) and a 6-pin cable may be needed. [http://www.mouser.com/ds/2/690/Pmod8LD\\_rm-465552.pdf](http://www.mouser.com/ds/2/690/Pmod8LD_rm-465552.pdf)

**Digilent PmodCON1 Module Board Reference Manual -**

Board Reference Manual CON1 ) is designed for use with a Digilent system board and conveys I/O signals between six screw terminals and a 6-pin [http://www.mouser.com/ds/2/690/Pmod%20CON1\\_RM-466178.pdf](http://www.mouser.com/ds/2/690/Pmod%20CON1_RM-466178.pdf)

**Digilent PmodLED Header Module Board Reference -**

Module Board Reference Manual connection to a Digilent system board. Some system boards, like the Digilent Pegasus board, have a 6-pin header that can connect to [http://www.mouser.com/ds/2/690/Pmod%20LED\\_rm-466009.pdf](http://www.mouser.com/ds/2/690/Pmod%20LED_rm-466009.pdf)

**Digilent Pegasus Board Reference Manual -**

Digilent Pegasus Board Reference Manual Pegasus Reference Manual Digilent, Inc. [www.digilentinc.com](http://www.digilentinc.com) Page 2 JTAG Ports and Device Configuration <http://www.eng.uwi.tt/depts/elec/staff/Ingalamou/EE19D/PEGASUS-rm.pdf>

**CPE 169B: The Website of Champions -**

Digilent Nexys-2 Board Reference Manual Digilent Nexys-2 Board FPGA Pin Assignments Digilent Nexys Board Reference Manual Digilent Nexys Board FPGA Pin <https://courseware.ee.calpoly.edu/cpe-169/>

### **Spartan 3 Starter Board VHDL Tutorial -**

Nexys2 Starter Board VHDL Tutorial Figure 8 of of the Digilent Nexys2 Reference Manual the pin designations for the switches, buttons and LED s.

<http://ece.wpi.edu/courses/ece3801smj/Nexys2VHDLTutorial.pdf>

### **Digilent Inc. - Digital Design Engineer's = -**

Digital Design Engineer's Source Nexys2 FPGA=20 Board =20

[http://www-classes.usc.edu/engr/ee-s/201/FPGA\\_Synthesis/Digilent\\_Nexys2\\_Documentation/Digilent\\_Inc\\_DigitalDesignEngineer\\_Source.mht](http://www-classes.usc.edu/engr/ee-s/201/FPGA_Synthesis/Digilent_Nexys2_Documentation/Digilent_Inc_DigitalDesignEngineer_Source.mht)

### **Digilent PmodSWT Switch Module Board Reference -**

Module Board Reference Manual system boards, like the Digilent Pegasus board, have a 6-pin header that can connect to the SWT with a 6-pin cable.

[http://www.mouser.com/ds/2/690/Pmod%20SWT\\_rm-465810.pdf](http://www.mouser.com/ds/2/690/Pmod%20SWT_rm-465810.pdf)

### **nexys: nexys2:refmanual [ Reference.Digilentinc] -**

The Nexys2 board input power input bus can be driven from a USB cable, from a 5VDC-15VDC, center positive, 2.1mm wall-plug supply, or from a battery pack.

<https://reference.digilentinc.com/nexys:nexys2:refmanual>

### **Digilent PmodSSD Peripheral Module Board -**

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[http://www.mouser.com/ds/2/690/Pmod%20SSD\\_rm-465793.pdf](http://www.mouser.com/ds/2/690/Pmod%20SSD_rm-465793.pdf)

### **File:Nexys2 rm.pdf - Hamsterworks Wiki! -**

File:Nexys2 rm.pdf. The reference manual for the Digilent Nexys2 FPGA board. (The reference manual for the Digilent Nexys2 FPGA board.)

[http://hamsterworks.co.nz/mediawiki/index.php/File:Nexys2\\_rm.pdf](http://hamsterworks.co.nz/mediawiki/index.php/File:Nexys2_rm.pdf)

### **basys3:refmanual [Reference.Digilentinc] -**

The Basys3 board can receive power from the Digilent USB supply on the Basys 3 is the LTC3663 for the main board power and was the Nexys4 reference manual.

<https://reference.digilentinc.com/basys3:refmanual>

### **Digilent Cerebot Board Reference Manual -**

The Digilent Cerebot Board is a useful tool for embedded control and robotics projects for Digilent Cerebot Reference Manual  
Digilent, Inc.

<http://www.mitracon.ru/pdf/d/dl-cerebot.pdf>

### **Digilent NEXYS-2 with Spartan 3E-500 - ARR Wiki -**

Digilent NEXYS-2 with Spartan Reference. Website; Reference Manual The Digilent NEXYS-2 FPGA development board with a Xilinx Spartan-3E FPGA was selected as

[http://4llamas.com/arr/wiki/Digilent\\_NEXYS-2\\_with\\_Spartan\\_3E-500](http://4llamas.com/arr/wiki/Digilent_NEXYS-2_with_Spartan_3E-500)

### **Learn.Digilentinc | Introduction to Digilent -**

Before beginning this project, you should Obtain the reference manual and schematic for your Digilent board. Be familiar with the basic concepts of electronic

<https://learn.digilentinc.com/Documents/410>

### **Digilent Inc. Blog Electronics Explorer board -**

a reference manual, it should be mentioned that the Electronics Explorer Board also comes with Digilent provided some Electronics Explorer boards to be

<https://blog.digilentinc.com/index.php/tag/electronics-explorer-board/>

### **Learn.Digilentinc | Getting Started with FPGA -**

This is a getting started project with very little hands on with your board but is a good reference if you Nexys 2, or Basys 2 the reference manual for

<https://learn.digilentinc.com/Documents/238>

### **Digilent Nexys2 | uCPU Project | Assembla -**

Digilent Nexys2. Version 6, last information related to the Nexys2 board used as the primary implementation For Nexys2 Starter's Tutorial, Reference Manual

[https://www.assembla.com/wiki/show/ucpu/Digilent\\_Nexys2](https://www.assembla.com/wiki/show/ucpu/Digilent_Nexys2)

### **fpga4fun.com View topic - Help with using the -**

Hey all, I am using the nexys2 board from Digilent and am trying to find out more about the onboard 50 Mhz clock. In the reference manual,

<http://www.fpga4fun.com/forum/viewtopic.php?p=5447>

### **Nexys2 rm - SlideShare -**

Sep 07, 2014 Diigiillentt Nexys2 Board Refference Manuall  
www.digilentinc.com Revision: July 11, 2011 215 E Main Suite D  
| Pullman, WA 99163 (509) 334

<http://www.slideshare.net/jrrc786/nexys2-rm>

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Digilent will be at NI Week is here The reference manual can tell you a great deal more than (the reference manual with pinout tables, board

<http://blog.digilentinc.com/index.php/tag/digilent/page/4/>