

Avr Butterfly User Guide

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AVR Butterfly Evaluation Kit - Microchip Technology

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4249A-AVR-05/03/10M AVR Butterfly Quick Start User Guide Congratulations with your very own AVR Butterfly! The AVR® Butterfly uses the ATmega169 which combines Atmel's state of the art Flash Technology with the most advanced and versati-le 8-bit microcontroller available. Together with a comprehensive feature set and low power

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Counting from left to right with the upper left most pin being 1, connect pin 2 with the middle header on the board (PE1). Connect in 3 with the top header (PE0) and pin 5 with the bottom header (GND). With this completed u should have a connection from the RS232 to the butterfly board. Testing the connection.

How To program the AVR Butterfly - University of North ...

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Butterfly is three wires and a connector. The following diagram comes from section 3.7 in the AVR Butterfly Eval Kit Users GuideThe smaller table is unreadable in the pdf, so dont bother trying to read it here or in the pdf, use the larger table to hook up your three wires...Some soldering is required/recommended.

AVR Butterfly Primer

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AVR Butterfly can also be used as a nametag. AVR Butterfly can be reprogrammed from AVR Studio using a serial cable for use as a development kit for the onboard ATmega169PV, or even as target hardware for simple applications. The bootloader source code is available as application note AVR109.

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AVR Butterfly User Guide -5 4271A–AVR–07/03 3. When the “ENTER NAME” is displayed press the joystick down (“SCROLL DOWN”), and “DOWNLOAD NAME” will be displayed 4. Press center push (“ENTER”) to activate the UART, and the text “WAITING FOR INPUT ON RS232” will be displayed. 5.

AVR Butterfly Evaluation Kit - Digi-Key

AVR Butterfly is an evaluation tool demonstrating the capabilities of the latest AVR Technology. The tool is shipped with preloaded firmware supporting temperature sensing, light measurement, voltage readings and music playback. The AVR Butterfly is controlled by an ATmega169.

Starting Guide for the AVR Butterfly - YourITronics

Avr Butterfly User Guide-8 AVR Butterfly User Guide 4271C–AVR–04/05 2.2 Joystick Input To operate the AVR Butterfly a joystick is used as user input. It operates in five directions, including center-push, see Figure 2-1. Figure 2-1. Joystick Input Using the joystick one can move around in the menu shown in Figure 2-2, and edit values ...

Avr Butterfly User Guide - aplikasidapodik.com

The AVR Butterfly is a battery-powered single-board microcontroller developed by Atmel. It consists of an Atmel ATmega169PV Microcontroller, a liquid crystal display, joystick, speaker, serial port, real-time clock, internal flash memory, and sensors for temperature and voltage. The board is the size of a name tag and has a clothing pin on back so it can be worn as such after the user enters their name onto the LCD.

AVR Butterfly - Wikipedia

User Guide for AVR Butterfly Evaluation Kit (pdf) Overview The Atmel’s AVR® Butterfly Evaluation Kit ATAVRBFLY uses the ATmega169 which combines Atmel's state of the art Flash Technology with the most advanced and versatile 8-bit microcontroller available.

AVR Butterfly Evaluation Kit | element14 | Design Center

© AVR Butterfly The AVR Butterfly is designed to demonstrate the benefits and key features of the AVR microcontrollers! The AVR architecture in general and the ATmega169 in particular! Low Power Design! The MLF package type! Using peripherals " LCD controller " Memories # Flash, eeprom, sram, external Data Flash " Communication interfaces # UART, SPI, USI

Introduction to the Atmel AVR Butterfly

The LDR (component R213) is not mounted on AVR Butterflies produced after 2006-07-01 If you have AVR Studio installed you can read more about this in the Help (AVR Tools User Guide for the Butterfly).

AVR Butterfly Order - Digikey | AVR Freaks

The AVR Butterfly is a great way to learn how to program microcontrollers. It is a demo board for the Atmega169P and contains a LCD, piezo speaker, joystick, and temperature sensor. Best of all, it does not need a programmer in order to be programmed. Instead, the AVR Butterfly was pre-programmed at the factory with a BootLoader program.

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