Implementing AVR-like I/O Ports on the AT94K FPGA

Features

- . Full Source Code for Input and Output Ports
- Target Implementation Based on AT94K Starter Kit

Introduction

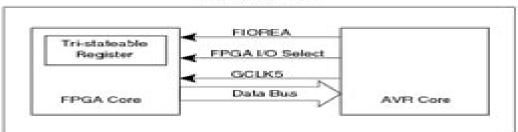
The purpose of this application note is to explain how the FPGA Core of the AT94K Field Programmable System Level Integrated Circuit (FPSLIC**) device can be used to expand the peripherals of the AVR® Core, from two (Port D and Port E) to more peripherals. This application note uses the bi-directional data bus between the two cores of the FPSLIC device.

Input Port Description

The Input Port consists of an 8-bit register, which is enabled when the AVR I/O Read Enable (FIOREA) signal and the corresponding FPGA I/O Select are both active. For more information on the AVR I/O Read Enable, please refer to the "AT94K FPSLIC" datasheet, available on the Atmel web site (http://www.atmel.com/atmel/products/prod317.htm). See Figure 1 for further architectural information of the Input Port.

Figure 1. Input Port Block Diagram

AT94K Device





Programmable SLI AT94KAL

Application Note

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Application Note Atmel

Christian Drosten



Application Note Atmel Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has are more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Application Note Atmel**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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