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A. Books




Selected works published from 2000-2005 are included in the list. For more titles, you may wish to search the Library catalogue (OPAC) using keywords such as “pic”, “microchips” and “microcontrollers” or subject keywords such as “programmable controllers” and “microprocessors.”


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Title: Multiplexer restores analog inputs to flash microcontroller.

Authors: [Fischer, Roger](#)

Source: [Electronic Design](#); 03/06/2000, Vol. 48 Issue 5, p123, 2p, 1 diagram

Document Type: Article

Subject Terms: [*ANALOG multipliers](#)
[*LINEAR integrated circuits](#)
[*MICROCHIP microprocessors](#)

Company/Entity: [MICROCHIP Technology Inc.](#) DUNS Number: [186917969](#) Ticker: [MCHP](#)

Abstract: Focuses on the use of the 74HC4053 analog multiplexer integrated circuit when using the parallel-slave-port feature of Microchip Technology Inc.'s PIC16F877 microprocessor. Restoration of access to analog input channels five through seven with the addition of a 74HC4053 analog multiplexer integrated circuit; Additional hardware and software required in regaining the use of such analog inputs.

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Michael A Covington. **Electronics Now**. Farmingdale: [Sep 1998](#). Vol.69, Iss. 9; pg. 35, 6 pgs

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Author(s): [Michael A Covington](#)

Document types: Instructional

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Source type: Periodical

>> Websites

Eric's PIC Page <http://www.brouhaha.com/~eric/pic>

mikroElektronika <http://www.mikroelektronika.co.yu/english> provides access to free books such as "PIC microcontroller", "Programming PIC microcontrollers in BASIC", "Architecture and programming of 8051 MCU", etc.

Microchip Technology <http://www.microchip.com> designs, manufactures, and markets a variety of CMOS components to the embedded control solutions market.

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PSU IEEE Workshop on PIC Microcontrollers
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Spread Spectrum Scene – PIC stuff provides links to PIC-related resources.
<http://www.sss-mag.com/pic.html>

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