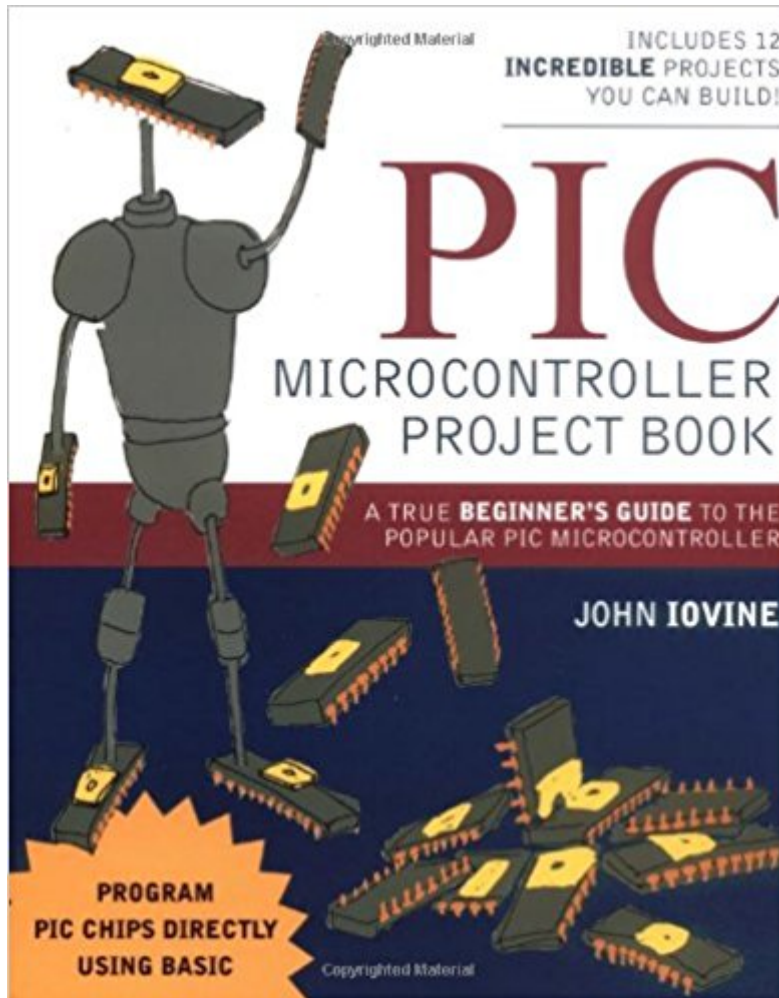




Ebook Directory
the best source of ebook

The book was found

PIC Microcontroller Project Book



Synopsis

This title provides electronics hobbyists with a set of 12 projects which may be built with the PIC microcontroller. All projects use Microchip's MPLAB compiler and the BASIC programming language.

Book Information

Series: TAB Electronics Technical Library

Paperback: 272 pages

Publisher: Tab Books (May 18, 2000)

Language: English

ISBN-10: 0071354794

ISBN-13: 978-0071354790

Product Dimensions: 9.1 x 7.3 x 0.6 inches

Shipping Weight: 1 pounds

Average Customer Review: 3.6 out of 5 starsÂ Â See all reviewsÂ (43 customer reviews)

Best Sellers Rank: #2,719,899 in Books (See Top 100 in Books) #72 inÂ Books > Computers & Technology > Hardware & DIY > Microprocessors & System Design > PIC Microcontroller #5701 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics #31812 inÂ Books > Computers & Technology > Programming

Customer Reviews

I'm afraid I need to disagree with the professor's review. If you are at all interested in the PIC microcontrollers and use of PIC Basic you would be best served looking elsewhere for inspiration. John Iovine's book is poorly written in so many ways that even someone new to microcontrollers would find very little use for it. Aside from his writing style being somewhat confusing, this book is full of outdated information. With a publishing date of 2004 I was surprised to find so much information applied to applications and hardware from the 90's inside. Aside from this, which in and of itself is reason enough not to waste your time or money on it, he doesn't list any resources in his text. For example, he makes mention of serial LCD's, but doesn't provide any specific examples of vendors or models and makes claim that they all work the same, which is not true. His projects are the same basic beginners projects you can find all over the internet for free and are less descriptive than those you might find elsewhere. There isn't a single PCB design in the book and he demonstrates all of his projects with a breadboard. Most unfortunate, is the pictures he provides of the finished breadboards - they are taken at an angle, far enough away from the breadboard that

not only could you not use the picture to validate your own breadboard design, you can barely tell what is what on the breadboard at all. On top of everything else, he explores only the PIC16F84 chip, which while one of the more popular chipsets ever produced by Microchip, is also outdated information since Microchip has since updated this to the PIC16F84A model and he doesn't cover any other chipset in any detail. One or two of his projects and examples show a different chipset in the schematic, but that's about it.

[Download to continue reading...](#)

PIC Microcontroller Project Book : For PIC Basic and PIC Basic Pro Compilers Advanced PIC Microcontroller Projects in C: From USB to RTOS with the PIC 18F Series PIC'n Techniques, PIC Microcontroller Applications Guide Serial PIC'n : PIC Microcontroller Serial Communications Automatic On/Off Control of Small Motors & Other Home Appliances Using PIC 18F4680 Microcontroller -- A Circuit Diagram & PIC Program Code PIC Microcontroller Project Book A Comprehensive Guide to Project Management Schedule and Cost Control: Methods and Models for Managing the Project Lifecycle (FT Press Project Management) PIC Microcontroller and Embedded Systems: Using Assembly and C for PIC18 PIC Microcontroller PIC Microcontroller Projects in C, Second Edition: Basic to Advanced The PIC Microcontroller: Your Personal Introductory Course, Third Edition Making PIC Microcontroller Instruments and Controllers Programming and Customizing the PIC Microcontroller (Tab Electronics) 123 PIC Microcontroller Experiments for the Evil Genius Beginner's Guide To Embedded C Programming: Using The Pic Microcontroller And The Hitech Picc-Lite C Compiler PIC Microcontroller: An Introduction to Software & Hardware Interfacing The PIC Microcontroller: Your Personal Introductory Course Microcontrol'n Apps: PIC Microcontroller Applications Guide From Square 1 (version 2.0) Demystifying The Microchip PIC Microcontroller For Engineering Students: Following The KISS Principle Itt Custom Pic Microcontroller Lab Manual

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)