

The Arrl Handbook For Radio Communications 2003

John R. Barnes

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Programming the PIC Microcontroller with MBASIC Jack Smith, 2005-07-19 The Microchip PIC family of microcontrollers is the most popular series of microcontrollers in the world However no microcontroller is of any use without software to make it perform useful functions This comprehensive reference focuses on designing with Microchip's mid range PIC line using MBASIC a powerful but easy to learn programming language It illustrates MBASIC s abilities through a series of design examples beginning with simple PIC based projects and proceeding through more advanced designs Unlike other references however it also covers essential hardware and software design fundamentals of the PIC microcontroller series including programming in assembly language when needed to supplement the capabilities of MBASIC Details of hardware software interfacing to the PIC are also provided BENEFIT TO THE READER This book provides one of the most thorough introductions available to the world's most popular microcontroller with numerous hardware and software working design examples which engineers students and hobbyists can directly apply to their design work and studies Using MBASIC it is possible to develop working programs for the PIC in a much shorter time frame than when using assembly language Offers a complete introduction to programming the most popular microcontroller in the world using the MBASIC compiler from a company that is committed to supporting the book both through purchases and promotion Provides numerous real world design examples all carefully tested PIC Microcontrollers: Know It All Lucio Di Jasio, Tim Wilmshurst, Dogan Ibrahim, John Morton, Martin P. Bates, Jack Smith, David W Smith, Chuck Hellebuyck, 2007-07-30 The Newnes Know It All Series takes the best of what our authors have written over the past few years and creates a one stop reference for engineers involved in markets from communications to embedded systems and everywhere in between PIC design and development a natural fit for this reference series as it is one of the most popular microcontrollers in the world and we have several superbly authored books on the subject This material ranges from the basics to more advanced topics. There is also a very strong project basis to

this learning The average embedded engineer working with this microcontroller will be able to have any question answered by this compilation He she will also be able to work through real life problems via the projects contained in the book The Newnes Know It All Series presentation of theory hard fact and project based direction will be a continual aid in helping the engineer to innovate in the workplace Section I An Introduction to PIC MicrocontrollersChapter 1 The PIC Microcontroller FamilyChapter 2 Introducing the PIC 16 Series and the 16F84AChapter 3 Parallel Ports Power Supply and the Clock OscillatorSection II Programming PIC Microcontrollers using Assembly LanguageChapter 4 Starting to Program An Introduction to AssemblerChapter 5 Building Assembler ProgramsChapter 6 Further Programming TechniquesChapter 7 Prototype HardwareChapter 8 More PIC Applications and DevicesChapter 9 The PIC 1250x Series 8 pin PIC microcontrollers Chapter 10 Intermediate Operations using the PIC 12F675Chapter 11 Using InputsChapter 12 Keypad ScanningChapter 13 Program ExamplesSection III Programming PIC Microcontrollers using PicBasicChapter 14 PicBasic and PicBasic Pro Programming Chapter 15 Simple PIC ProjectsChapter 16 Moving On with the 16F876Chapter 17 CommunicationSection IV Programming PIC Microcontrollers using MBasicChapter 18 MBasic Compiler and Development BoardsChapter 19 The Basics OutputChapter 20 The Basics Digital InputChapter 21 Introductory Stepper MotorsChapter 22 Digital Temperature Sensors and Real Time ClocksChapter 23 Infrared Remote ControlsSection V Programming PIC Microcontrollers using CChapter 24 Getting StartedChapter 25 Programming LoopsChapter 26 More LoopsChapter 27 NUMB3RSChapter 28 InterruptsChapter 29 Taking a Look under the Hood Over 900 pages of practical hands on content in one book Huge market as of November 2006 Microchip Technology Inc a leading provider of microcontroller and analog semiconductors produced its 5 BILLIONth PIC microcontroller Several points of view giving the reader a complete 360 of this microcontroller

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