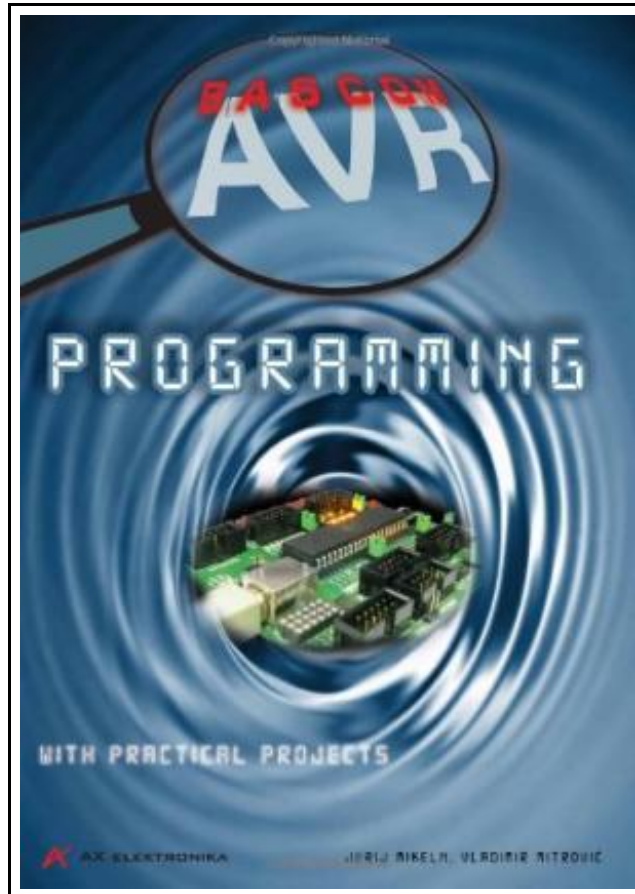


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Ax Elektronika D.O.O., Slovenia, 2012. Paperback. Book Condition: New. 294 x 208 mm. Language: English . Brand New Book ***** Print on Demand *****.Format: A4, 212 pages. This easy to understand manual is both a useful learning tool and a good reference manual to keep handy on your workbench. Starting out with the basics of microcontroller programming, it proceeds to cover intermediate and advanced topics of Atmel s AVR Microcontroller family. The programming aspect of the book focuses on the widely popular Bascom-AVR compiler, which is a very user-friendly Basic compiler/IDE developed in the Netherlands. Throughout the book, practical projects are included, at various levels of complexity, to match the subjects in the various chapters. Inputs Outputs In microcontroller applications push buttons are used in most cases. How to use them without unwanted contact bounce (what is debouncing anyway?), how we can intelligently increase the number of I/O pins of a microcontroller, driving DC motors and becoming familiar with PWM, are topics of this chapter. Get your hands on an AVR microcontroller with help from Bascom-AVR and start controlling the world around you! Data Displays Data displays are very important in the world of microcontrollers. With modern graphic LCD displays, one can design smart-looking products. But in some cases the classic 2x16 alphanumeric LCD or even 7 segment LED display is better-suited. If you have a limited number of I/O pins on your microcontroller, you might even want to connect your LCD via an SPI interface. All this is covered in this chapter. Pick the right display and make sure that your product will stand out! Data Measurements Human beings live in an analogue world and feel comfortable there. But this is not so for microcontrollers, which live in a digital world. After successfully measuring data, we have to transform...



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