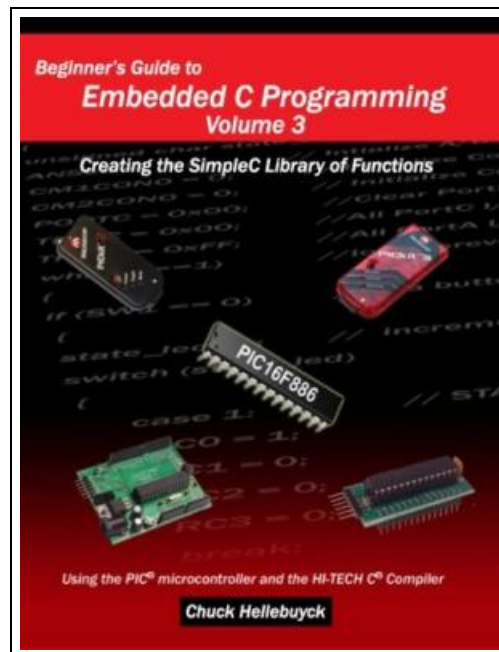


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Createspace, United States, 2011. Paperback. Book Condition: New. 252 x 202 mm. Language: English . Brand New Book ***** Print on Demand *****.In Beginner s Guide to Embedded C Programming - Volume 3 Chuck Hellebuyck takes another leap forward by showing you the steps to create the SimpleC library of functions that make programming in C even easier. This approach shows the reader how they can create their own functions and expand the SimpleC library to make creating microcontroller projects much quicker than writing in raw C code. This book will clearly be the reference for future programmers who want to build electronic gadgets without all the pain staking steps of writing every C statement while producing a working project in less time and with less effort. The SimpleC library will make the following functions as easy as one command line: Controlling Digital Outputs Reading Digital Inputs Monitoring Analog Voltages Driving Liquid Crystal Display Modules Driving Digital PWM Signals Sending /Receiving via SPI and I2C Communication Writing to/Reading from External EEPROM Writing to/Reading from External I/O Expanders And More! The book uses the open source PIC16F886 based CHIPINO module for the hardware and also forms the platform to make future electronic projects and gadgets easier to build.



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