



Programmable Microcontrollers: Applications on the MSP432 LaunchPad (Hardback)

By Cem Ünsalan

McGraw-Hill Education - Europe, United States, 2017. Hardback. Condition: New. Language: English . Brand New Book. Develop and Deploy Powerful MSP432 Microcontroller Applications Bolster your electronics skills and learn to work with the cutting-edge MSP432 microcontroller using the practical information contained in this comprehensive guide. Programmable Microcontrollers: Applications on the MSP432 LaunchPad clearly explains each concept and features detailed illustrations, real-world examples, and DIY projects. Discover how to configure the MSP432, program custom functions, interface with external hardware, and communicate via WiFi. Ideal for practicing engineers and hobbyists alike, this hands-on guide empowers you to program all microcontrollers by thoroughly understanding the MSP432. Coverage includes: -MSP432 architecture -Code Composer Studio (CCS) -CCS Cloud and Energia -MSP432 programming with C and Assembly -Digital I/O - Exceptions and interrupts -Power management and timing operations -Mixed signal systems -Digital and wireless communication -Flash memory, RAM, and direct memory access -Real-time operating system -Advanced applications.



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