

## Microcontroller Theory and microcontroller-based embedded system design



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### **Reviews**

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## MICROCONTROLLER THEORY AND MICROCONTROLLER-BASED EMBEDDED SYSTEM DESIGN



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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 290 Publisher: China Water Power Press Pub. Date :2007-04. The book has two parts content. the first part introduces the MCS system -51 microcontroller composition principle. instruction set. assembly language programming. timing. interrupts. serial port. IO expansion; second part describes a microcontroller-based embedded system design overview. and through analysis of a microcontroller-based embedded systems. the practical application of project (Intelligent alarm system). so that readers of embedded system design approach. the final two points of view from the experiments and practical training to enhance the reader s actual ability. This book is designed to meet the majority of single-chip learners. lovers. scientists engaged in microcontroller-based embedded system hardware and software design of the written demand. A comprehensive. detailed. and practical features. Most hardware and software design example is the book the author for many years engaged in embedded systems and microcontroller applications and development of lessons learned. practical. strong. This book is rich in content. complete theoretical framework to explain the instances in layman s language. can be used as SCM principles and interface technology institutions and other related course materials. but also engaged in the development of the majority of single-chip reference book for engineers and technicians. Contents: Preface Chapter 1 sequence 1.1 single-chip microcomputer system architecture overview 1.2 1.3 single-chip microcomputer history of the working process of the development trend 1.5 1.4 single-chip microcomputer application - 1.6 single-chip controller electronics manufacturers and the major products 1.7 computer data 1.8 Exercises Chapter 2 mcs-51 microcontroller architecture and the principle of 2.1 mcs-51 series Four Satisfaction guaranteed, or money back.



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