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Reviews

This pdf is indeed gripping and interesting. It is definitely simplistic but shocks within the 50 percent of your book. Once you begin to read the book, it is extremely difficult to leave it before concluding. (Michael Spinka)

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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.Paperback Pages Number: 320 Language: Simplified Chinese Publisher: China Water Power Press; 1st edition (August 1. 2004). Microcontroller Theory and Applications to the main line of MCS-51 microcontroller 8051. for example introduced . The book is 10 chapters. the main contents are: Chapter 1 introduces the basic knowledge of microcontrollers and microcontroller; Chapter 2 describes the basic hardware structure and working principle of the microcontroller; Chapter 3 describes the instruction and application of the SCM Chapter 4 to Chapter 7 of the design; about the timer and interrupt the principle and application of parallel and serial interfaces. common peripheral device interface; Chapter 8 describes a microcomputer application system design and development tools; Chapter 9 describes the several single-chip application instance; Chapter 10 with the microcontroller market mainstream. other commonly used microcontroller family. Reference of the textbook teaching hours for 80 hours. Chapter 2 to Chapter 8. Microcontroller Theory and Applications key. it is recommended to spend more hours. Which sections based on students' professional courses as an optional learning content. Chapters 9 and 10 by the students read it for himself. Contents: Preface Introduction Chapter 1 Introduction 1.1 SCM Overview 1.2 the typical structure of the microcontroller 1.3 single-chip varieties and series 1.4 single-chip applications and development exercises in Chapter 2 2.1 MCS-51 microcontroller MCS-51 microcontroller structure and principle of structure 2.2 the MCS-51 microcontroller 2.3 of the MCS-51 minimum connection of external memory 2.4 input and output port structure 2.5 the MCS-51 microcontroller timing circuit 2.6 MCS-51 microcontroller low power operation modes 2.7 the MCS-51 microcontroller applications Exercises Chapter 3 of the memory structure of the MCS- 51 instruction set and programming example 3.1 the MCS-51 instruction addressing...

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