

## Microcontroller Theory and Applications [Paperback]



Filesize: 1.13 MB

### ***Reviews***

*This type of pdf is everything and helped me searching ahead and a lot more. It normally does not expense a lot of. You wont really feel monotony at anytime of the time (that's what catalogues are for relating to should you request me).*

***(Zella Bradtke)***

## MICROCONTROLLER THEORY AND APPLICATIONS [PAPERBACK]



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...



[Read Microcontroller Theory and Applications \[Paperback\] Online](#)



[Download PDF Microcontroller Theory and Applications \[Paperback\]](#)

## Other Kindle Books



**TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2) (Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Save Book »](#)



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Save Book »](#)



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Save Book »](#)



**Genuine book Oriental fertile new version of the famous primary school enrollment program: the intellectual development of pre-school Jiang(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2012-09-01 Pages: 160 Publisher: the Jiangxi University Press Welcome Salan. service...

[Save Book »](#)



**JA] early childhood parenting :1-4 Genuine Special(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2006-01-01 Pages: 179 Publisher: the China Pictorial Our book is all...

[Save Book »](#)