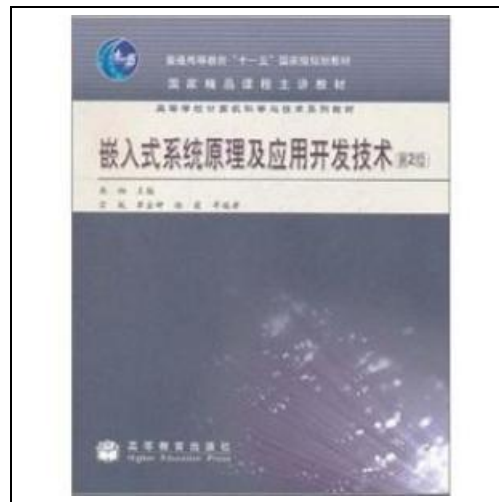


## embedded system theory and application development technology



Filesize: 9.45 MB

### **Reviews**

*It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book.*  
(Lavina Torp)

## EMBEDDED SYSTEM THEORY AND APPLICATION DEVELOPMENT TECHNOLOGY

[DOWNLOAD](#)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 395 Publisher: Higher Education Press Pub. Date :2008-03. the book to the current mainstream technology for embedded systems background. based on the principle of embedded systems to embedded system development system for the skeleton. a more comprehensive description of the embedded the basic concepts of systems. the basic hardware and software architecture. hardware and software development methods. related development tools. applications. and some of the current cutting-edge trends. showing readers a more complete overview of the field of embedded systems. This book is not tired out principles of computer organization. programming languages. compiler theory. operating systems. software engineering technology. the basic principles. but based on the characteristics of embedded systems. focusing on the technical principles of the characteristics of embedded applications. highlighting the embedded system software and hardware dependent. real-time. reliable features. from the perspective of software architecture. emphasizing the real-time scheduling. Bootloader. BSP. embedded real-time multitasking system design. development and simulation of cross-development of key technologies. and particularly the introduction of FPGA-based design of embedded applications. embedded GUI. embedded real-time network. embedded database. streaming media. power management and other new applications in recent years. popular technologies. Through book learning. not only can teach the reader with tools to develop embedded software and hardware. and can help the reader from the overall point of view. select the appropriate techniques and methods. comprehensive planning and design of embedded systems. Book is drawn novel. informative. technical and practical. systematic and strong. not only as a higher education course materials technology for embedded applications. also available in embedded product development. engineering and technical personnel of the majority of self-study and reference. More Contents: Chapter 1 Introduction 1.1 ubiquitous embedded systems. embedded...

[Read embedded system theory and application development technology Online](#)[Download PDF embedded system theory and application development technology](#)

## Relevant Kindle Books



**C Programming-based curriculum design (with CD-ROM computer science courses universities comprehensive experimental series of planning materials)**

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 246 Publisher: Zhejiang University Pub. Date :2007-09-01 first edition this book in the...

[Download eBook](#)

»



**Liberal arts genuine higher vocational medical specialties of public basic course 12th Five-Year Plan textbook(Chinese Edition)**

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-06-01 Pages: 212 Publisher: Beijing Institute of Technology Press title: public basic...

[Download eBook](#)

»



**All institutions of higher art and design of the 21st century series: Ecological Design(Chinese Edition)**

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: November 2012 Pages: 240 Language: Chinese in Publisher: Peking University Press in...

[Download eBook](#)

»



**University of the practice of basic computer tutorial JIANG Jia-fu(Chinese Edition)**

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2006-04-01 Pages: 196 Publisher: the BUPT title: the University computer basic hands-on...

[Download eBook](#)

»



**Machinery manufacturing base (Higher categories of family planning materials manufacturing) manufacturing categories platform class series**

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 199 Publisher: Science Pub. Date :2010-09-01 first edition this book under the Ministry...

[Download eBook](#)

»