



embedded system theory and application development technology

By SANG NAN LEI HANG CUI JIN ZHONG YANG XIA / SANG NAN

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...



READ ONLINE
[1.98 MB]

Reviews

An exceptional pdf and the typeface utilized was fascinating to read through. It can be written in straightforward words and phrases instead of confusing. I am just quickly could possibly get a delight of looking at a written ebook.

-- Prof. Arlie Bogan

It is a single of the best book. This is for those who state there had not been a well worth reading through. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dr. Barney Robel Jr.

See Also



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 analysis of the C language. based on...



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 course of higher vocational medical professional second...



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 the 21st century of the colleges of...



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 tutorials Original: 19 Author: JIANG Jia-fu Press:...



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 of Education. Vocational skills-based training program. prepared...



21st century talent cultivation of innovative applications of all institutions of higher material planning materials: mold laser(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 :2012-08-01 Pages: 284 Publisher: University Press title: 21st century talent cultivation of innovative applications of all institutions of higher...