



Microcomputer Principle and Interface Technology

By CHEN JIAN DUO

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 312 Publisher: Higher Education Press Pub. Date: 2008-02. book is a comprehensive introduction to 1632 microprocessor composition and working principle. IA-64 microprocessor components and characteristics. x86 instruction set and assembly language programming. memory architecture. data input and output way. bus technology. common interface circuit. AD and DA conversion. multi-chip and PC board structure. commonly used peripherals and multimedia technology. In the preparation process. always composed of theory and application of microprocessor technology together to allow students to apply their knowledge. This book can be used as a computer and power institutions of higher learning to the professional class. Microcomputer Principle and Interface Technology course of undergraduate teaching. but also for post-secondary. vocational and various engineering and technical personnel to learn and reference. Contents: Chapter 1 Overview 1.1 micro-computer characteristics and composition of the composition of the development characteristics of microcomputer 1.1.1 1.1.2 emergence and development of microcomputer micro-computer system composed of 1.2 1.2.1 1.2.2 microcomputer microcomputer system configuration and microcomputer hardware system 1.2.3 software systems 1.38086 microprocessor internal composition and mode of the microprocessor s internal...



Reviews

Totally one of the better publication I have actually read through. It really is rally fascinating through studying time period. Its been printed in an extremely simple way and is particularly just following i finished reading through this ebook in which basically modified me, modify the way i think. -- Mrs. Maudie Weimann

It in just one of the best ebook. I could possibly comprehended everything using this written e ebook. You wont feel monotony at whenever you want of your time (that's what catalogs are for regarding should you check with me). -- Dayana Brekke Sr.