



## single-chip micro-computer theory

By ZOU LI XIN WENG GUI RONG ZHU

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 252 Publisher: Suzhou University Press Pub. Date: 2009-01. This book is based on MCS-51 introduce single-chip microprocessor as the central principle of micro-computer chip materials. Include: basic knowledge of micro-computers. MCS-51 single-chip microcomputer hardware architecture. instruction set. assembly language programming. input and output port expansion and so on. Also a brief introduction to the more popular in recent years. MCS-51 compatible with the new single-chip computer. such as: AT89 series. Winbond series. NXP 80C51 series. C8051F MCU. This book can be used as single-chip microcomputer institutions of higher learning course materials. The book is highly systematic. advanced and practical. progressive approach to content and with exercise. especially for the principle did not learn computer programs to learn. This book can also be used as a reference book engineering and technical personnel. Contents: Chapter 1 1.1 Overview 1.1.1 microcomputer-based computer generation and development of the computer s basic components 1.1.2 1.1.3 1.1.4 microcomputer system architecture 1.1.5-chip micro-computer chip micro-computer applications and 1.2 Development of digital information coding and data that encodes information 1.2.2 1.2.1 used a computer representation...



## Reviews

An exceptional ebook along with the typeface applied was intriguing to read. It is definitely simplistic but unexpected situations within the fifty percent of the publication. You are going to like just how the writer publish this pdf.

-- Adeline O'Kon

An incredibly awesome publication with perfect and lucid reasons. It can be writter in simple phrases and not confusing. I am just delighted to let you know that this is actually the very best publication i actually have study during my very own lifestyle and could be he best publication for actually.

-- Paula Gutkowski