



## MCS-51 Series single-chip micro-computer and its applications

By SUN YU CAI

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 282 Publisher: Southeast University Press Pub. Date :2005-06. 4th edition book version 3 in maintaining the style and characteristics on the basis of a further order. made in the structure more reasonable adjustments. and increased the 8052 enhanced exposition. The book is divided into nine chapters. the first six chapters focus on the hardware architecture. features. instruction set. interrupt system and other basic principles. the basic concepts of set. after 3 describes program design techniques. external extensions. development and application. and the combined application For example. focuses on the application and design. Described more clearly. and strive to user-friendly. focused and closely integrated theory and application. and practical. Read the book for science and technology workers. for the tertiary institutions for teaching microcontroller with books. a variety of elective courses and courses teaching the primary election. Contents: 1 Introduction 1.1 single-chip microcomputer 1.2 intelmcs About 1.3 single-chip microcontroller family concept of industrial products. problems with thinking exercises 2mcs-51 SCM 2.1 computer system architecture. micro-computer. single-chip microcontroller hardware composition Terminal function 2.2 8051 2.3 central processing device structure 2.5 rstvpcpu2.4...

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