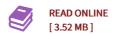




# based MCU. FPGA. RTOS electronic system design methods and examples

By OU WEI MING

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 390 Publisher: Beijing Aerospace University Press Pub. Date: 2007-07. This book discusses the design of modern electronic systems. discusses the micro-controller based (MCU). field programmable gate array (FPGA). embedded real-time operating system (RTOS) for electronic system design methods and examples. The book is divided into 10 chapters: Electronic system design basis; real-time operating system based on embedded software design methods; FPGA-based reconfigurable circuit technology. electronic system design; inspection function with automatic temperature control bell; NC DC current source; MCU and FPGA based phase meter; MCU and FPGA-based taxi billing system; RTX51-based music editor and generator; RTX51-based traffic signal control system; electronic system anti-jamming design. All examples from the book actual projects. or actual electronic production. all instances have been the actual verification. For each instance of a design not only gives a detailed system design process. but also gives a complete circuit diagram of system hardware and system software design source code. This book can serve as institutions of higher learning electronic engineering. communications engineering, automation, computer technology, instrumentation and other disciplines. undergraduate or graduate high school Modern...



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