



## SOPC embedded systems Tutorial

By ZHOU LI GONG

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 353 Publisher: Beijing Aerospace University Press Pub. Date :2006-11. SOPC-based embedded systems tutorial for SOPC embedded development tutorial series. the theory of teaching materials. introduced in embedded systems increasingly widely used SOPC technology basics. Altera s mainly based on the information technology. combined with the author s practice and understanding. comprehensive. layman s language the SOPC technology. The book is divided into three parts: the first part of the basis of Chapter 3. 4. focuses on SOPC technology. Nios processor architecture. Nios common processor peripherals; the first chapter for the application of section 5. 6. development process focuses on the SOPC. FPGA configuration. Flash programming. software development. etc.; the first chapter to improve the 7.8.9 part introduces the Avalon interface specification. SOPC-depth design. mixed-language programming. SOPC-based embedded systems tutorial as institutions of higher learning in electrical engineering. computers. microelectronics. telecommunications. automatic control and other related professional SOPC embedded system teaching theory courses. but also as a system in SOPC embedded application development engineers reference information. SOPC-based embedded systems tutorial is supported by experimental tutorials and multimedia courseware. Contents:...



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