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Reviews

Absolutely one of the best book I have ever study. It is actually writter in simple terms rather than confusing. I realized this pdf from my dad and i suggested this pdf to understand.



(Garry Quigley)

DIGITAL INTEGRATED CIRCUIT DESIGN (21 UNDERGRADUATE COLLEGES AND UNIVERSITIES PLANNING ELECTRONIC INFORMATION MATERIALS)



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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 335 Publisher: Machinery Industry Pub. Date :2008-01-01 version 1. This book describes the integrated circuit design theory and technology core. including integrated circuit theory and technology development history. digital integrated circuits Design Studies. Verilog HDL. digital circuit description and simulation of digital logic model analysis. digital logic circuit design. ASIC implementation of digital systems. digital integrated circuit design. CMOS digital integrated circuit layout design. digital integrated circuit design. planning. digital integrated circuit IP core application technology. This book will closely combine theory and practice to focus on improving students to analyze problems and problem-solving skills. this book can be used as electronic information professional institutions of higher learning advanced undergraduates and graduate teaching and learning references. Contents: Preface Chapter 1 Introduction 11.1 Historical development of integrated circuits digital integrated circuit technology progress 11.2 51.3 digital integrated circuit design new topic 61.4 digital IC design technology learning 81.4.1 of design analysis techniques to master the concept of 81.4.2 10 Chapter 2 Introduction to Digital Integrated Circuit Design 122.1 Basic contents of the digital integrated circuit design digital IC implementation 122.1.1 132.1.2 132.1.3 digital logic system design digital logic circuit design. digital circuit layout 182.2 172.1.4 of digital integrated circuit design process 192.2.1 top-down design of digital integrated circuits system-level design flow process 192.2.2 212.2.3 252.2.4 circuit-level design flow layout-level design flow 262.3 CMOS basic digital circuits CMOS digital circuits 272.3.1 272.3. 2CMOS the main technical characteristics of digital circuits digital integrated circuit design basic techniques 272.4 292.4.1 292.4.2 digital integrated circuit design technology stratified analysis 302.5 Verilog HDL simulation the basic concepts of digital circuitry 362.5.1 372.5.2 the model the concept of hardware description and simulation The basic concept 382.5.3 Verilog HDL...

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