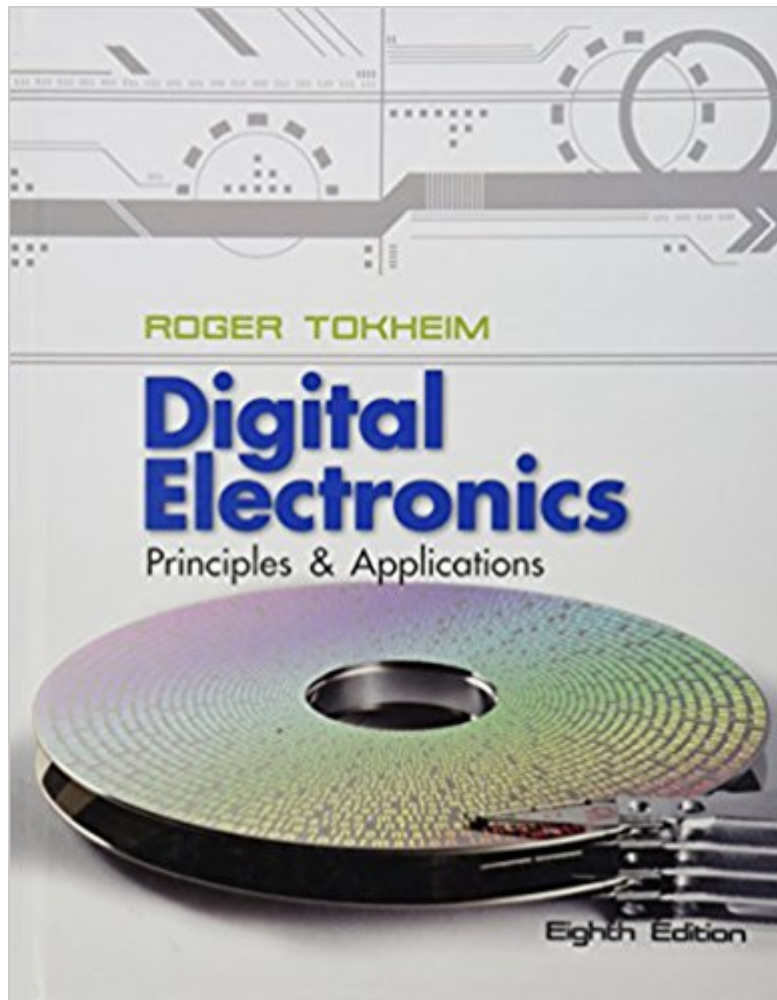




Ebook Directory
the best source of ebook

The book was found

Digital Electronics: Principles And Applications



Synopsis

Digital Electronics: Principles and Applications provides a concise, modern approach to this fascinating subject. It has been written so that a student needs no prior knowledge of electrical theory and principles, and at a level that allows students with limited math and reading skills, to gain a clear understanding of concepts and applications covered in a digital electronics course. The textbook has been noted for its easy-to-read style and colorful illustrations. It is ideal for a wide range of electronics courses - especially programs in which students must learn the essentials and quickly apply them to real-life situations. Also available with this edition is MHE's Online Learning Center that features numerous instructor resources including solutions to the problems, an image library, and new lecture PowerPoints for each chapter. You will also find a test bank for each chapter that allows instructors to assign online homework and quizzes - this online homework is gradable and can be edited by instructors.

Book Information

Hardcover: 576 pages

Publisher: McGraw-Hill Education; 8 edition (January 16, 2013)

Language: English

ISBN-10: 007337377X

ISBN-13: 978-0073373775

Product Dimensions: 8.7 x 1.1 x 11.2 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars Â Â See all reviews Â (11 customer reviews)

Best Sellers Rank: #456,236 in Books (See Top 100 in Books) #159 in Â Books > Engineering & Transportation > Engineering > Electrical & Electronics > Digital Design #88876 in Â Books > Textbooks #113660 in Â Books > Reference

Customer Reviews

----My ratings for school books does not reflect the quality of the text, thats why it got a bonus star. my rating for very expensive required text books are always 1. (you have to protest the price someplace)----if you are required to have this book for school, there is no point in reading a review, just get it, as this seems to be the cheapest price i have found for it if you are also looking for another source material in digital, the same writer has a shaums outline book i recommend you get as a companion. the content seems to have expectations that you have a good grasp on Electronics, and already know what a multivibrator is. (this gets covered in chapter 1 before even explaining how

to convert base number systems in chapter 2. for this text, i would suggest, for your class, you skim and get a grasp of what the entire section is going on about, then come back and give it a good read, take some personal book notes, and match it up with what your instructor teaches. it is also a good idea to ask your instructor what parts of the book will be covered on your tests. it will prevent you from being overwhelmed if the extent of the material will not be included on a test, but that doesn't mean you should not just read everything in the book, its all there for a reason, to teach you.

Well organized textbook. Well written and easy to understand text. Examples make sense, and self tests provide a personal perspective on how the student is progressing.

Good delivery speed, book content a bit hard to understand but it does explain some important information.

Arrived quickly, book was as described .

Probably the most pedagogic book for an introductory level digital design course. Perfect for mechatronics, computer and biomedical engineers who do not need to go that deep into digital electronics. Very nice pictures and colors are easy on the eye. However, it lacks the theoretical fundamentals for an electric/electronic engineer: an almost total absence of boolean algebra and binary numbers is the weak point of this book.

I am good with it so far so good. Can't believe how expensive this book is for it not to be use as much as I thought it should. Great deal through . Thank goodness for rentals.

[Download to continue reading...](#)

Digital Electronics: A Primer : Introductory Logic Circuit Design (Icp Primers in Electronics and Computer Science) Digital Electronics: Principles and Applications Mosfet Modeling for VLSI Simulation: Theory And Practice (International Series on Advances in Solid State Electronics) (International Series on Advances in Solid State Electronics and Technology) The Physics And Modeling of Mosfets (International Series on Advances in Solid State Electronics) (International Series on Advances in Solid State Electronics and Technology (Unnumbered)) All-in-One Electronics Guide: Your complete ultimate guide to understanding and utilizing electronics! Teach Yourself Electricity and Electronics, 5th Edition (Teach Yourself Electricity & Electronics) Electronics: Principles and Applications with MultiSIM CD-ROM Fotografia Submarina / Underwater

Photography: Tecnicas Fotograficas / Digital and Traditional Techniques (Ocio Digital / Leisure Digital) (Spanish Edition) Measuring the Digital World: Using Digital Analytics to Drive Better Digital Experiences (FT Press Analytics) Principles of Digital Audio, Sixth Edition (Digital Video/Audio) Digital Electronics - simpleNeasyBook Digital Signal Processing: Principles, Algorithms and Applications (3rd Edition) Digital Signal Processing: Principles, Algorithms and Applications Digital Systems: Principles and Applications (10th Edition) Steganography in Digital Media: Principles, Algorithms, and Applications Principles of Electric Machines and Power Electronics, Second Edition Power Electronics: Converters, Applications, and Design Switched Reluctance Motor Drives: Modeling, Simulation, Analysis, Design, and Applications (Industrial Electronics) The Complete Works of Herbert Spencer: The Principles of Psychology, The Principles of Philosophy, First Principles and More (6 Books With Active Table of Contents) Ergonomics: Foundational Principles, Applications, and Technologies (Ergonomics Design & Management Theory & Applications)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)