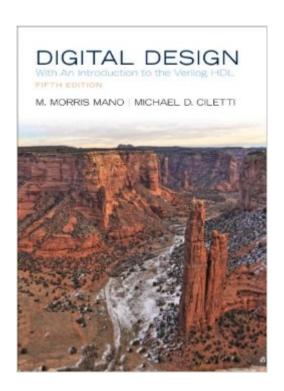
The book was found

Digital Design: With An Introduction To The Verilog HDL





Synopsis

Digital Design, fifth edition is a modern update of the classic authoritative text on digital design. This book teaches the basic concepts of digital design in a clear, accessible manner. The book presents the basic tools for the design of digital circuits and provides procedures suitable for a variety of digital applications.

Book Information

Hardcover: 576 pages

Publisher: Pearson; 5 edition (January 12, 2012)

Language: English

ISBN-10: 0132774208

ISBN-13: 978-0132774208

Product Dimensions: 7.1 x 1.1 x 9.2 inches

Shipping Weight: 2.1 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars Â See all reviews (24 customer reviews)

Best Sellers Rank: #51,487 in Books (See Top 100 in Books) #4 in Books > Computers &

Technology > Programming > Software Design, Testing & Engineering > Logic #263 in Books >

Computers & Technology > Computer Science #806 in Books > Textbooks > Computer Science

Customer Reviews

I taught digital design for years using this textbook. I felt disappointed with recent editions. There are more and more new bugs without removing any original bugs. Please provide erratum and make a revision! Thank you. If you are considering to buy one, choose 4th edition. You won't miss any important issue related to digital design.

Nicely written textbook. I learned a lot from it. The chapter layout is great and very conducive to learning material the right way. For the class I was in, we started in the beginning and worked up to the FSM/synchronous circuits chapter while skipping a lot of the HDL. The book does a nice job of working out many examples and providing a good amount of practice problems. I enjoyed learning from this book.

I'm kind of disappointed in this book. It provided some decent examples and was easy enough to follow, but the end of chapter problems were way off with solutions written in shortcuts if they were even correct. Dropping apostrophes is a HUGE deal and changes the function entirely. Otherwise, it

was decent and the in-chapter examples were good. It was just difficult to practice with the end of chapter problems.

The information has a great layout, easy to understand. Unfortunately the binding broke the first time I opened it and within a couple of weeks (opened three or four more times) the entire stack of pages is starting to pull out from the book. The pages and print are great however. I think it was bound too tightly.

It's like 80% off the actual price for the U.S edition, exact same context. A pretty good reference for EE CE students.

Mano is a classic, and this latest update continues his easy-to-understand prose. I wish he still covered older topics like emitter-coupled logic, but I understand that times change and discrete components aren't as prevalent as when I was in school. I wish this text wasn't prohibitively expensive, but it is a great addition to any practicing engineer's library or for students just learning digital design.

The solutions in the back of the book are NOT updated from the previous edition. Would have also liked more thorough explanations for the examples and more practice problems.

What's life without a challenge, am I right?!?Logic Design or Greek, I still haven't figured it out lolLoving this text book!

Download to continue reading...

Digital Design: With an Introduction to the Verilog HDL Advanced Digital Design with the Verilog HDL (2nd Edition) Fundamentals of Digital Logic with Verilog Design Advanced Chip Design, Practical Examples in Verilog Cholesterol Clarity: What the HDL Is Wrong with My Numbers? Cryptocurrency: Guide To Digital Currency: Digital Coin Wallets With Bitcoin, Dogecoin, Litecoin, Speedcoin, Feathercoin, Fedoracoin, Infinitecoin, and ... Digital Wallets, Digital Coins Book 1) Digital Painting Techniques: Practical Techniques of Digital Art Masters (Digital Art Masters Series) Photography: DSLR Photography Secrets and Tips to Taking Beautiful Digital Pictures (Photography, DSLR, cameras, digital photography, digital pictures, portrait photography, landscape photography) Photography: Complete Guide to Taking Stunning, Beautiful Digital Pictures (photography, stunning digital, great pictures, digital photography, portrait ... landscape

photography, good pictures) Career Building Through Using Digital Design Tools (Digital Career Building) The Adobe Photoshop Lightroom: 17 Tips You Should Know to Get Started Using Photoshop Lightroom (For Digital Photographers) (Graphic Design, Adobe Photoshop, Digital Photography, Lightroom) Typographic Design in the Digital Studio (Graphic Design/Interactive Media) Photography: Digital SLR Crash Course! Master Digital Photography & Take Amazing Photographs for Beginners David Busch's Canon EOS Rebel T5/1200D Guide to Digital SLR Photography (David Busch's Digital Photography Guides) The Kids' Guide to Digital Photography: How to Shoot, Save, Play with & Print Your Digital Photos Smart Online Searching: Doing Digital Research (Searchlight Books What Is Digital Citizenship?) AdsI/Vdsl Principles: A Practical and Precise Study of Asymmetric Digital Subscriber Lines and Very High Speed Digital Subscriber Lines (Macmillan Technology Series) The Basics of Digital Forensics, Second Edition: The Primer for Getting Started in Digital Forensics Understanding Digital Marketing: Marketing Strategies for Engaging the Digital Generation The Power of Digital Medicine (Guided Digital Medicine Series)

Dmca