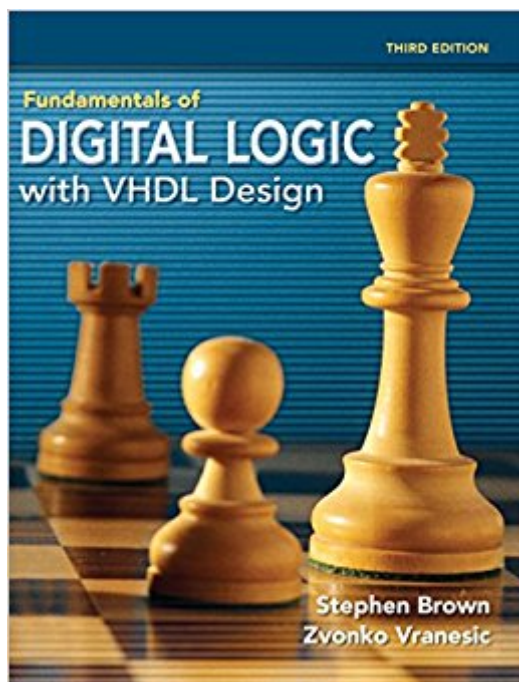


The book was found

# Fundamentals Of Digital Logic With VHDL Design



## Synopsis

Fundamentals of Digital Logic with VHDL Design teaches the basic design techniques for logic circuits. It emphasizes the synthesis of circuits and explains how circuits are implemented in real chips. Fundamental concepts are illustrated by using small exa

## Book Information

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Engineering > Logic #64 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits > Design

## Customer Reviews

This particular book is for the INDIAN version (For use in India, Pakistan, Bangladesh etc) It's that little red blurry bubble on the front of the book. This might not matter for a lot of people, but I certainly felt mislead.....I now have to check with my professor that is version is OK and won't be different from the normal book for class.

This book was pretty understandable probably even at the freshman level. It does not contain a whole lot of insight as to HOW transistors work but is sufficient in developing the basics of Boolean logic. I used it as a reference for latter microprocessor system design and computer architecture courses.

I've got the low cost edition and I am deeply disappointed. The print quality is low and paper quality

is also low. The paper is very thin and almost transparent, so the text from opposite side is interfering with present text. It is really annoying. Some parts of the text are not printed well. Actually, parts of the text on some pages are not printed at all. It seems that somebody forgot to put the ink in the printing machine.

I have taken one computer programming course prior to using this book, It was rough to say the least. The biggest problem with the book is not the content but rather the way at which its presented. It will tell you to refer to diagrams on different pages quite frequently when trying to understand what there trying to get across and most times you'll forget what the point of looking on the other pages were. I ended up using a different book to understand the content and it helped way more than this one because the manner in which it was written was a lot more logical. There is a lot of fluff and wasted reading in this book and it doesn't get to the point of what you need to know or how to learn it.

Great book for computer engineers. Although it lacks explanations for the solutions to some of the questions.

This textbook is well written, with lots of good examples and problems. The included CD has software that is about two major versions old -- better to download it. But it also has code for all the coding examples in the book, which, if you want to run them, can save lots of time and typos. One needs an Altera DE-2 demo board on which to run them (about \$270 for academic users [with pretty restrictive licensing], \$495 for commercial users).

very good

pretty good

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