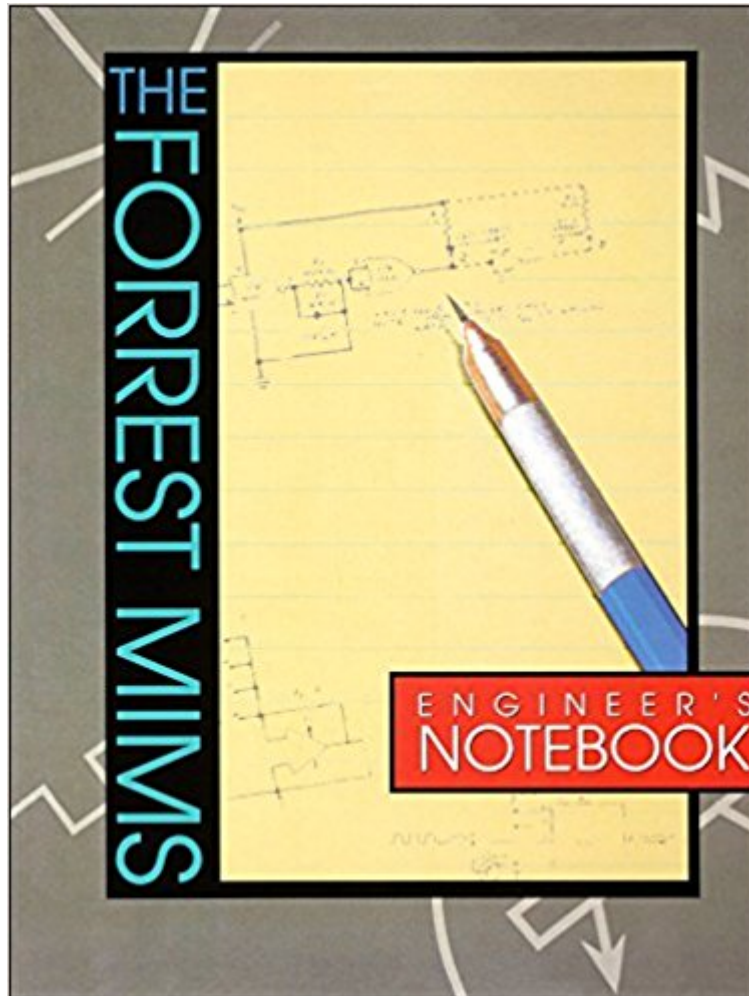




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Forrest Mims Engineer's Notebook



Synopsis

The book features: carefully hand-drawn circuit illustrations hundreds of fully tested circuits tutorial on electronics basics tips on part substitutions, design modifications, and circuit operation All covering the following areas: Review of the Basics Digital Integrated Circuits MOS/CMOS Integrated Circuits TTL/LS Integrated Circuits Linear Integrated Circuits Index of Integrated Circuits Index of Circuit Applications

Book Information

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Customer Reviews

"Here's a real hands-on book for the tinkerer, filled with all sorts of interesting and useful circuits."
--Popular Communications
"If you do any kind of real-world interface or embedded systems work, don't miss this one." --PC Techniques

Forrest Mims has been an electronics hobbyist since building a one tube radio kit at the age of 11. Following graduation from Texas A&M University in 1966 and service as a photo intelligence officer in Vietnam, he worked for three years with high-powered lasers, solid-state instrumentation, and trained monkeys with the Air Force Weapons Laboratory in New Mexico. Since becoming a full-time writer in 1970, he's written several hundred magazine articles and scholarly papers. His articles and columns have appeared in virtually every significant electronics magazine, including Popular Electronics, Radio-Electronics, and Modern Electronics. His articles on other scientific topics have appeared in a wide range of other publications, including National Geographic World, Science

Digest, Highlights for Children, and Scientific American. His editorial exploits have included an assignment from the National Enquirer to evaluate the feasibility of eavesdropping on Howard Hughes by laser (it was possible, but Forrest declined to take part) and getting dropped by Scientific American as their "The Amateur Scientist" columnist because he admitted to the magazine's editors that he was a born-again Christian. His book sales total in the millions, and he is likely the most widely-read electronics writer in the world.

I usually dislike textbooks but Forrest Mims deserves a spot on my book shelf. I think of him as the Bob Ross of electronics. His series of books are incredibly detailed but simple enough that you don't need a math degree to understand. He gives you enough information to get you going in a well compiled, easy to follow way. Combine Forrest Mims with The Art of Electronics and you can teach yourself a great deal about circuitry. I really wish I had access to this book as a teen. I especially recommend this for teenagers or even kids interested in Electronics.

I learned more from practical knowledge from this book than all my EE courses. And now, thanks to it still being in print, I've been able to pass on the joy of learning electronics to another generation.

This is a great book from a man who amazes at every page.

This is a useful book that fits the description. This book is excellent for learning more about circuits and electrical engineering. I am a computer enthusiast who has been focused on learning more math and engineering lately so this helped quite a bit.

A bit dated in that some of the ICs may be obsolete or difficult to obtain, but nevertheless a useful primer into understanding circuit design from an Engineering perspective. I use it as a teaching reference for educating kids about circuits.

Great book full of awesome information by and fantastic writer.

Happy to get a newer version. Other two have gotten too dog-eared!

This notebook by Forrest Mims has a diverse assortment of circuits with easy to understand explanations. Given its publication date, it is still a valuable reference book for engineer or DIYer...

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