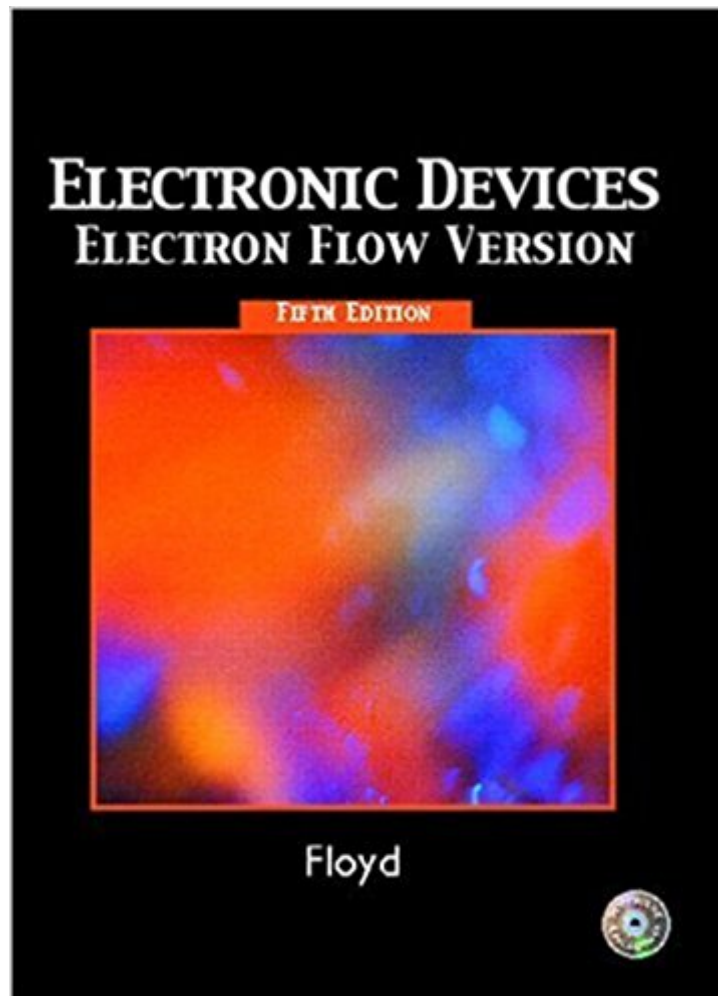




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Electronic Devices (Electron Flow Version) (5th Edition)



Synopsis

From discrete components, to linear integrated circuits, to programmable analog devices, this popular, up-to-date devices book takes a strong systems approach that identifies the circuits and components within a system, and helps learners see how the circuit relates to the overall system function. Floyd is well known for straightforward, understandable explanations of complex concepts, as well as for non-technical, on-target treatment of mathematics. Coverage is carefully balanced between discrete and integrated circuits, while extensive use of examples and graphical illustrations makes even complex concepts understandable. In-depth discussions involve programmable analog devices, advanced integrated circuits, optical topics, and enhanced system applications. Also includedâ strong coverage of troubleshooting; hundreds of full-color photographs, illustrations, and system schematics; over 160 worked examples; 1400 exercises; and extensive problems using Multisim circuit simulation. For electronic engineers.

Book Information

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This book is written in a very clear and easy-to-follow way. The author does not assume a lot of knowledge on the part of the reader, and gives plenty of clear, relevant examples to make sure that the subject is fully understood. This is a great introductory book on transistors. I particularly appreciated the inclusion of actual datasheets and the use of them in exercises. In the real world, I use datasheets all the time, so it was helpful to know what to look for.The book is probably too simplistic for anyone who already has had a class on the subject. My experience with books by Floyd is fairly consistent - he is generally clear and easy to understand, but the tradeoff is that the books often lack the depth and complexity explored by other authors.If you buy this book, be sure you are aware which version you are getting - it comes in both "electron-flow" and "conventional current" versions, and it WILL make a difference to you.

No complaints from the College guy !

This book saved me throughout Analog I and Analog II. Its a dry read, but packed with info. The reviews at the end of the chapter give all the formulas and diagrams needed to gain a quick understanding of the fundamental building blocks of the electronic world.

It was a great support.

Seems to be in new condition.

A pretty standard textbook for a college-level electronics course. Everything is nicely organized in a readable manner and also includes many "application" sections and thorough explanations of conceptual material.

As a relative newbie Floyd's series of text gave me the confidence to teach myself electronics at least to the hobbiest level.The very best!

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