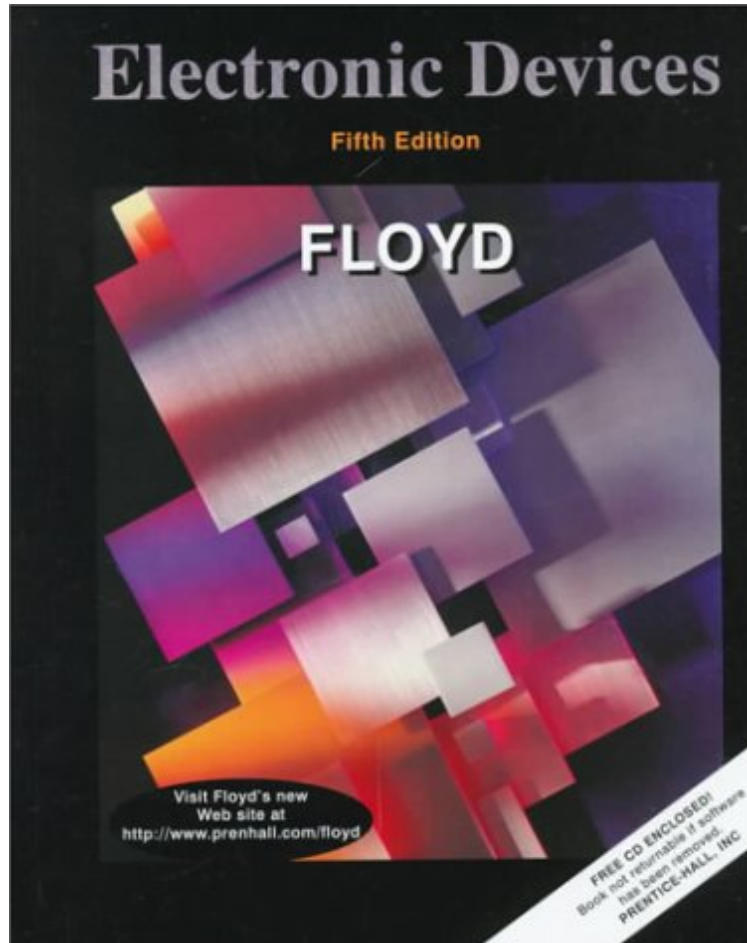


Electronic Devices

Thomas L. Floyd

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Thomas L. Floyd : Electronic Devices before purchasing it in order to gage whether or not it would be worth my time, and all praised Electronic Devices:

0 of 0 people found the following review helpful. Up to par.By LyndaBArrived in good time, condition as described, fair price.17 of 18 people found the following review helpful. Very simple explanation.....weak excercises!By Moataz AttallahExplanations go very smoothly to the extent that somebody who has nothing to do with semi-conductor physics will understand it directly. Nice graphs, neat diagrams, etc.. but the problems are very weak in comparison to other books, such as Sedra Smith's book (Micro-Electronic circuits). However, the explanations of the latter are on a very advanced level. I recommend Floyd's book for somebody who wants to understand, but not to practice!12 of 20 people found the following review helpful. Electronic DevicesBy US_MaleI'm an electronics student with a teacher that doesn't have a clue how to teach and seems to know little about electronics. That means I have to rely on the textbook. This is the 2nd book by this author that I've had to use with this teacher. DO NOT GET THIS BOOK IF

YOU'RE IN THE SAME SITUATION. Floyd seems to think we students already know what he's talking about. He also loves to refer to diagrams in the text then hides them elsewhere (not on the same page). I HATE THIS GUYS BOOKS!!!!!!!

This work features Electronics Workbench (EWB) and Pspice simulation software - exercises with an accompanying cost-free circuits disk - in select examples and troubleshooting sections.

From the Back CoverA new updated and improved edition of this best-selling book! From discrete components to linear integrated circuits, this popular devices book takes a strong systems approach that identifies the circuits and components within a system, and helps students 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. His coverage is carefully balanced between discrete and integrated circuits and his extensive use of examples makes even complex concepts understandable. One of the best-illustrated, most up-to-date books in the field today, Electronic Devices, Fifth Edition features more than nine hundred visuals to help reinforce concepts and totally new simulation software exercises.