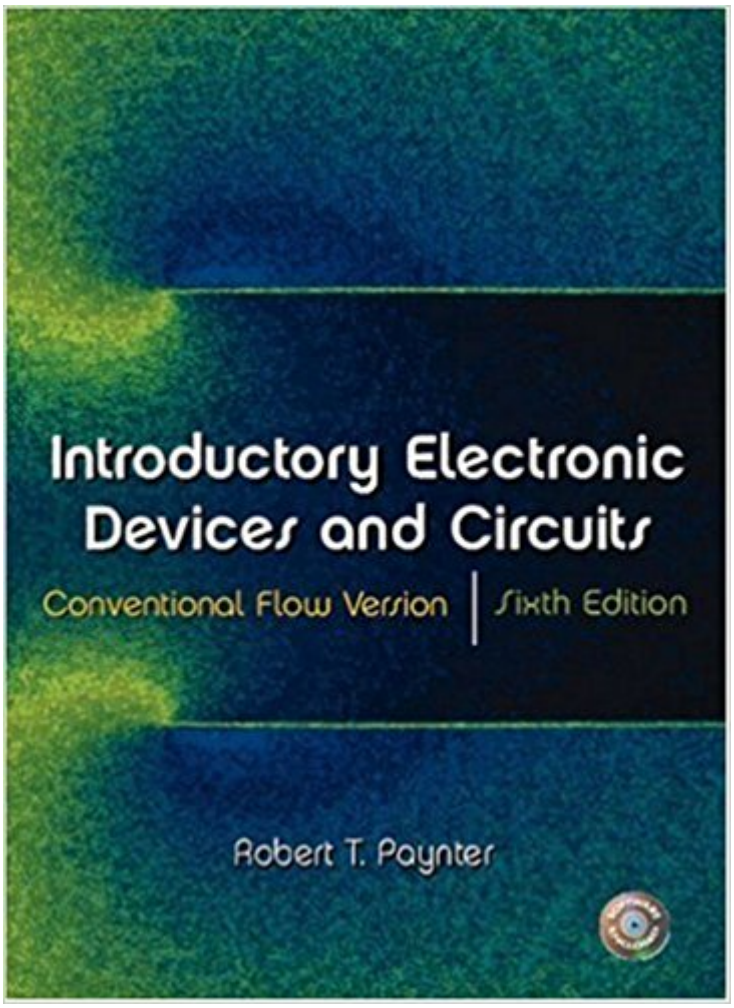
Introductory Electronic Devices And Circuits: Conventional Flow Version, Sixth Edition



Synopsis

For courses in Electronic Devices or (Semiconductors).This text makes comprehension of material a top priority and encourages students to be active participants in the learning process. The conventional-flow version of this text provides a readable and thorough approach to electronic devices and circuits, and supports discussions with an abundance of learning aids to motivate and assist students at every turn. The sixth edition of this well-established text features significant art improvements throughout, added EWB simulation problems, and a redesigned lab manual.

Book Information

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Customer Reviews

Provides a practical, hands-on approach to the subject by encouraging students to be active participants in learning the material. --This text refers to an out of print or unavailable edition of this title.

Since its initial publication in 1989, Introductory Electronic Devices and Circuits has established itself as a leader in student accessibility. Many of the learning aids commonly found in today's electronics textbooks (such as margin definitions, objective identifiers, and summary illustrations) first appeared in the early editions of this well-established text. These learning aids (and more) have been retained in this edition, along with Robert Paynter's straightforward approach to solid-state electronics. In the sixth edition of Introductory Electronic Devices and Circuits, emphasis has been

placed on its art and design. The illustrations have been updated to improve their appeal and to make the component and circuit principles easier to visualize. The art and design improvements, coupled with subtle changes in wording and approach, are sure to enhance the reader's learning experience. Supplements available for this text include the following: Laboratory Manual Instructor's Resource Manual Prentice Hall Test Manager, a computerized test bank PowerPoint™ Transparencies Companion Website — http://www.prenhall.com/paynter Prentice Hall Electronics Supersite — http://www.prenhall.com/electronics

Thank you

This product gives good lectures , but don't provide enough material that needs to be learned , for example smitch trigers are taught as ideal not as actual. Plus the class had to use the internet to better understand smitch trigers . I would recommend for basics only

Before reading this textbook--and taking the class it was required for--I had no idea how to use an oscillator. Now I know. 10/10.

Great item

Came in good condition.

this is a very good book if you wish to know all the details on solid state devices. I found it to contain every answer for every conceivable question.

The book was well packaged, well presented and had no pages missing, there were no highlighting in it and it met all requirements.

Purchased this as a college reference to my sophomore son's bio electronics lab in his biomedical engineering program; well satisfied as he received an "A".

Introductory Electronic Devices and Circuits: Conventional Flow Version, Sixth Edition Introductory Electronic Devices and Circuits: Conventional Flow Version (5th Edition) Introductory Electronic Devices and Circuits: Electron Flow Version (5th Edition) Foundations of Electronics: Circuits &

Devices Conventional Flow Electronic Devices (Conventional Current Version) (9th Edition) Electronic Devices (Conventional Current Version) (10th Edition) (What's New in Trades & Technology) Introductory Electronic Devices and Circuits Electronic Devices (Electron Flow Version) (5th Edition) Electronics Technology Fundamentals: Conventional Flow Version (3rd Edition) Principles of Electric Circuits: Conventional Current Version (9th Edition) Principles of Electric Circuits: Conventional Current Version (8th Edition) CMOS Digital Integrated Circuits: A First Course (Materials, Circuits and Devices) Introductory DC/AC Electronics And Introductory DC/AC Circuits: Laboratory Manual, 6th Edition Essentials of Electronic Testing for Digital, Memory and Mixed-Signal VLSI Circuits (Frontiers in Electronic Testing) US Army Technical Manual, DESTRUCTION OF CONVENTIONAL AMMUNITION AND IMPROVED CONVENTIONAL MUNITIONS (ICM) TO PREVENT ENEMY USE, TM 43-0002-33, 1993 Handbook of Organic Materials for Optical and (Opto)Electronic Devices: Properties and Applications (Woodhead Publishing Series in Electronic and Optical Materials) Light Scattering, Size Exclusion Chromatography and Asymmetric Flow Field Flow Fractionation: Powerful Tools for the Characterization of Polymers, Proteins and Nanoparticles Selected Topics in RF, Analog and Mixed Signal Circuits and Systems (Tutorials in Circuits and Systems) Power Electronics: Circuits, Devices and Applications (3rd Edition) Principles of Superconductive Devices and Circuits (2nd Edition)