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Synopsis For sophomore/junior-level courses in Electronic Devices, and Linear ICs.This introduction to electronic devices and circuits offers a balance between component orientation and system orientation and features an emphasis on device behavior and modeling. Multi-level in approach, it is ...

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Electronic component - Wikipedia

There is an excellent balance of coverage between discrete devices and integrated circuits (ICs), making this book suitable for use in courses that cover either or both of these areas. In general, there is more than enough material covered here for a two-course sequence covering discrete devices, amplifiers, oscillators, and linear ICs.

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Circuits can be constructed of discrete components connected by individual pieces of wire, but today it is much more common to create interconnections by photolithographic techniques on a laminated substrate (a printed circuit board or PCB) and solder the components to these interconnections to create a finished circuit. In an integrated circuit or IC, the components and interconnections are formed on the same substrate, typically a semiconductor such as doped silicon or (less commonly ...

Electronic circuit - Wikipedia

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This new text by Denton J. Dailey covers both discrete and integrated components. Among the many features that students will find helpful in understanding the material are the following: Concept icons in the margins signify that topical coverage relates to other fields and areas of electronics, such as communications, microprocessors, and digital electronics. These icons help the reader to answer the question, "Why is it important for me to learn this?" Key terms presented in each chapter are defined in the margins to reinforce students' understanding. Chapter objectives introduce each chapter and provide students with a roadmap of topics to be covered.

Thoroughly revised and updated, this highly successful textbook guides students through the analysis and design of transistor circuits. It covers a wide range of circuitry, both linear and switching. Transistor Circuit Techniques: Discrete and Integrated provides students with an overview of fundamental qualitative circuit operation, followed by an examination of analysis and design procedure. It incorporates worked problems and design examples to illustrate the concepts. This third edition includes two additional chapters on power amplifiers and power supplies, which further develop many of the circuit design techniques introduced in earlier chapters. Part of the Tutorial Guides in Electronic Engineering series, this book is intended for first

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and second year undergraduate courses. A complete text on its own, it offers the added advantage of being cross-referenced to other titles in the series. It is an ideal textbook for both students and instructors.

Places emphasis on developing intuition and physical insight. This title includes numerous examples and problems that have been carefully thought out to promote problem solving methodologies of the type engineers apply daily on the job.

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