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For junior or senior undergraduate students in Electrical and Electronic Engineering. This text is also suitable for individuals interested in the fields of electrical and electronic engineering. This text covers the basics of emerging areas in power electronics and a broad range of topics such as power switching devices, conversion methods, analysis and techniques, and applications. Its unique approach covers the

characteristics of semiconductor devices first, then discusses the applications of these devices for power conversions. Four main applications are included: flexible ac transmissions (FACTs), static switches, power supplies, dc drives, and ac drives.

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From the moment they open *Advanced AC Electronics: Principles and Applications*, readers will become actively involved in learning how to apply AC circuit techniques to electronics circuits that are interesting and actually do something useful! Rather than presenting AC electronics as a series of seemingly magical rules and incantations, this book integrates AC circuit theory tools with electronics, interweaves topics as needed, and introduces the use of circuit analysis tools on a just-in-time basis to support development of electronics circuits. It engages readers in applying circuit theory to a wide variety of passive and active electronics that respond to a sinusoidal signal with both a change in magnitude and a shift in the sine wave's phase. Immediately upon introduction, each technique is applied to a host of examples, including: commercial electrical power production and distribution, industrial motor performance and control, audio systems, instrumentation, radio frequency, and communications circuits. Motors, rf and audio cables, loudspeakers, thyristors, transition and op amp amplifiers are also introduced early on, capturing attention while guiding readers in their examination of real-world responses to sinusoids. Level and rigor make *Advanced AC Electronics* an ideal choice for programs accredited by the Accreditation Board for Engineering and Technology (ABET).

*Power Electronics* is intended to be an introductory text in power electronics, primarily for the undergraduate electrical engineering student. The text is written for some flexibility in the order of the topics. Much of the text includes computer simulation using PSpice as a supplement to analytical circuit solution techniques.

The purpose of this book is to describe the theory of Digital Power Electronics and its applications. The authors apply digital control theory to power electronics in a manner thoroughly different from the traditional, analog control scheme. In order to apply digital control theory to power electronics, the authors define a number of new parameters, including the energy factor, pumping energy, stored energy, time constant, and damping time constant. These parameters differ from traditional parameters such as the power factor, power transfer efficiency, ripple factor, and total harmonic distortion. These new parameters result in the definition of new mathematical modeling: • A zero-order-hold (ZOH) is used to

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