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in the semiconductor industry cutting basic design time of microelectronics is by far the most cost effective measure for keeping production budgets in line custom specific integrated circuits thoroughly considers the various methods available to reduce the design time of a microelectronic circuit to fit a specialized requirement this important work explores the principles of both bipolar and mos technologies and provides in depth coverage of the many avenues which enable system designers to incorporate specific needs into an integrated circuit form comprehensive and up to date this reference compares and contrasts all the techniques of custom and semicustom design and fabrication including programmable arrays masterslice arrays cell libraries and full custom examines the principles of placement and routing of regular structures presents convenient chapter summaries for quick review of essential material and offers physics fundamentals for basic understanding while concentrating on practical system design ideal for both the practicing engineer and graduate level engineering student this outstanding book gives electrical electronic design computer mechanical and control engineers as well as electrical electronic and computer science engineering students the contemporary hands on coverage needed to master custom specific integrated circuits book jacket

combining solid state devices with electronic circuits for an introductory level microelectronics course this textbook offers an integrated approach so that students can truly understand how a circuit works a concise writing style is employed with the right level of detail and physics to help students understand how a device works other features include an emphasis on modelling of electronic devices and analysis of non linear circuits spice problems worked examples and end of chapter problems are included

it follows with a thorough treatment of design operational and operational transconductance amplifiers and concludes with a unified presentation of sample data and continuous time signal processing systems

this junior level electronics text provides a foundation for analyzing and designing analog and digital electronic circuits computer analysis and design are recognized as significant factors in electronics throughout the book the use of computer tools is presented carefully alongside the important hand analysis and calculations the author don neamen has many years experience as an engineering educator and an engineer his experience shines through each chapter of the book rich with realistic examples and practical rules of thumb the book is divided into three parts part 1 covers semiconductor devices and basic circuit applications part 2 covers more advanced topics in

analog electronics and part 3 considers digital electronic circuits

the basic semiconductor devices are explored at two levels 1 a mathematically rigorous but simple model for each device is developed and then 2 the motivations of modern devices which are more complex are provided by discussing silicon gallium arsenide and other semiconductor based devices the text provides a state of the art discussion of modern electronic devices most subsections end with a solved example so that the reader develops a feel of real numbers and the importance of device design

aimed at graduate students in electrical engineering this text provides a broad understanding of the rapidly growing field of optoelectronics an integrated approach is used covering topics in applied optics physics of optical response and semiconductor optoelectronic devices

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