

Physics of Operation and Fabrication Technology

Sorab K.Ghandhi

IM Harris

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inverters and converters as its key system topology has accelerated recently due to the demand for efficient power conversion This growth has also been backed up by several evolutionary changes and breakthroughs achieved in the areas of power semiconductor device physics process technology and design However as power semiconductor technology remains a highly specialized subject the literature on further research development and design in related fields is not adequate With this in view two specialists of power semiconductors well known for their research and contributions to the field compiled this book as a review volume focusing on power chip and module technologies. The prime purpose is to help researchers academia and engineers engaged in areas related to power devices and power electronics better understand the evolutionary growth of major power device components their operating principles design aspects application features and trends The book is filled with unique topics related to power semiconductors including tips on state of the art and futuristic oriented applications Numerous diagrams illustrations and graphics are included to adequately support the content and to make the book extremely attractive as a practical and user friendly reference book for researchers technologists and engineers as well as a textbook for advanced graduate level and postgraduate students Advanced Nanoscale MOSFET Architectures Kalyan Biswas, Angsuman Sarkar, 2024-05-29 Comprehensive reference on the fundamental principles and basic physics dictating metal oxide semiconductor field effect transistor MOSFET operation Advanced Nanoscale MOSFET Architectures provides an in depth review of modern metal oxide semiconductor field effect transistor MOSFET device technologies and advancements with information on their operation various architectures fabrication materials modeling and simulation methods circuit applications and other aspects related to nanoscale MOSFET technology The text begins with an introduction to the foundational technology before moving on to describe challenges associated with the scaling of nanoscale devices Other topics covered include device physics and operation strain engineering for highly scaled MOSFETs tunnel FET graphene based field effect transistors and more The text also compares silicon bulk and devices nanosheet transistors and introduces low power circuit design using advanced MOSFETs Additional topics covered include High k gate dielectrics and metal gate electrodes for multi gate MOSFETs covering gate stack processing and metal gate modification Strain engineering in 3D complementary metal oxide semiconductors CMOS and its scaling impact and strain engineering in silicon germanium SiGe FinFET and its challenges and future perspectives TCAD simulation of multi gate MOSFET covering model calibration and device performance for analog and RF applications Description of the design of an analog amplifier circuit using digital CMOS technology of SCL for ultra low power VLSI applications Advanced Nanoscale MOSFET Architectures helps readers understand device physics and design of new structures and material compositions making it an important resource for the researchers and professionals who are carrying out research in the field along with students in related programs of study

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energy efficient white light emitting diodes LEDs laser diodes and power electronics devices It begins with an overview on basics of semiconductor materials physics growth and characterization techniques followed by detailed discussion of advantages drawbacks design issues processing applications and key challenges for state of the art GaN based devices It includes state of the art material synthesis techniques with an overview on growth technologies for emerging bulk or free standing GaN and AlN substrates and their applications in electronics detection sensing optoelectronics and photonics Wengang Wayne Bi is Distinguished Chair Professor and Associate Dean in the College of Information and Electrical Engineering at Hebei University of Technology in Tianjin China Hao chung Henry Kuo is Distinguished Professor and Associate Director of the Photonics Center at National Chiao Tung University Hsin Tsu Taiwan China Pei Cheng Ku is an associate professor in the Department of Electrical Engineering Computer Science at the University of Michigan Ann Arbor USA Bo Shen is the Cheung Kong Professor at Peking University in China

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