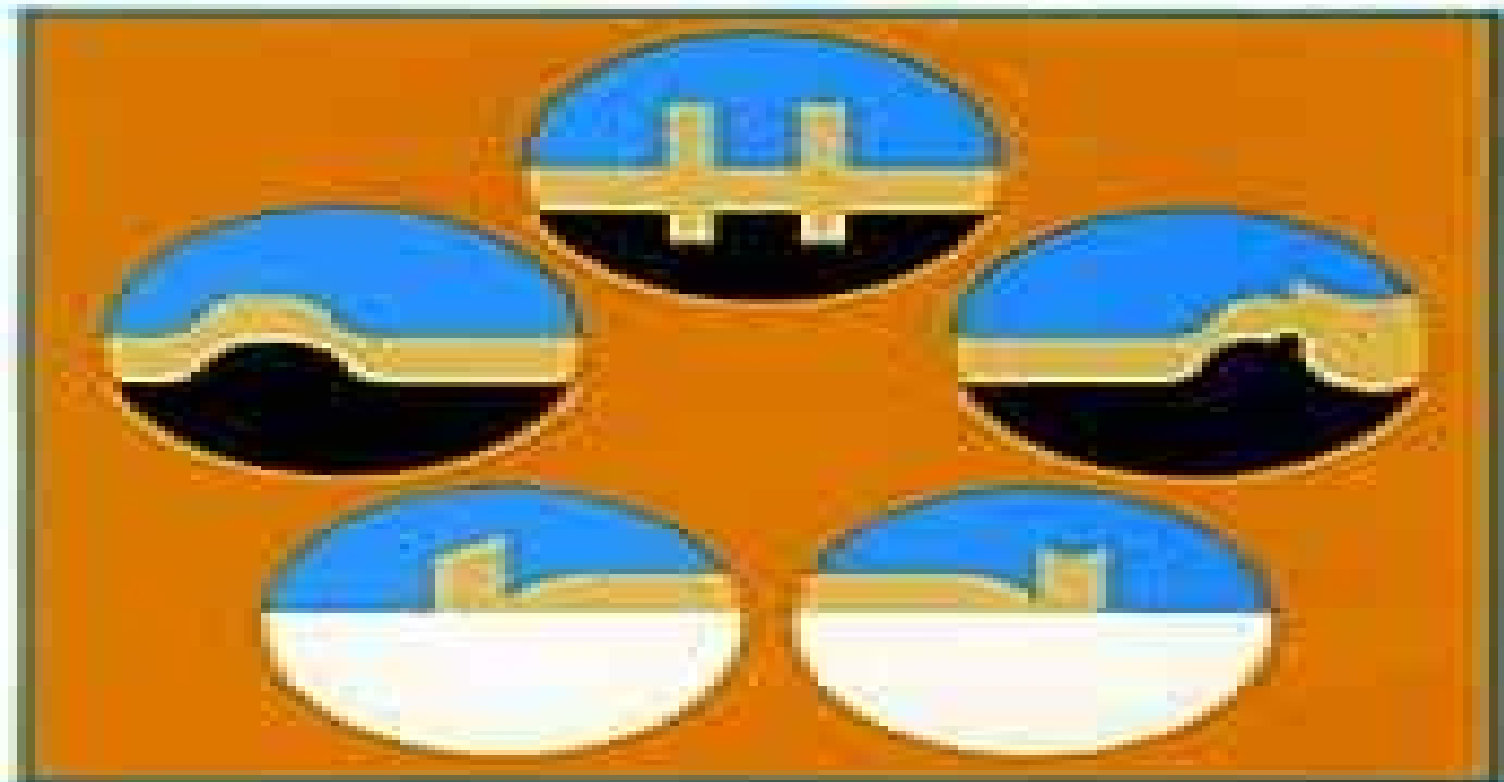


High-Speed Semiconductor Devices

Edited by S. M. Sze



High Speed Semiconductor Devices By S M Sze

B. Jayant Baliga



High Speed Semiconductor Devices By S M Size:

High-Speed Semiconductor Devices S. M. Sze, 1990-08-15 Introduces the physical principles and operational characteristics of high speed semiconductor devices. Intended for use by advanced students as well as professional engineers and scientists involved in semiconductor device research, it includes the most advanced and important topics in high speed semiconductor devices. Initial chapters cover material properties, advanced technologies, and novel device building blocks and serve as the basis for understanding and analyzing devices in subsequent chapters. The following chapters cover a group of closely related devices that includes MOSFETs, MESFETs, heterojunction FETs, and permeable base transistors, hot electron transistors, microwave diodes, and photonic devices, among others. Each chapter is self-contained and features a summary section, a discussion of future device trends, and an instructional problem set.

Modern Semiconductor Device Physics S. M. Sze, 1998 An in-depth up-to-date presentation of the physics and operational principles of all modern semiconductor devices. The companion volume to Dr. Sze's classic *Physics of Semiconductor Devices*, *Modern Semiconductor Device Physics* covers all the significant advances in the field over the past decade. To provide the most authoritative state-of-the-art information on this rapidly developing technology, Dr. Sze has gathered the contributions of world-renowned experts in each area. Principal topics include bipolar transistors, compound semiconductor field-effect transistors, MOSFETs, and related devices, power devices, quantum effect and hot electron devices, active microwave diodes, high-speed photonic devices, and solar cells. Supported by hundreds of illustrations and references, and a problem set at the end of each chapter, *Modern Semiconductor Device Physics* is the essential text reference for electrical engineers, physicists, material scientists, and graduate students actively working in microelectronics and related fields.

High-speed Semiconductor Devices S.M. Sze, *The VLSI Handbook* Wai-Kai Chen, 2019-07-17 Over the years, the fundamentals of VLSI technology have evolved to include a wide range of topics and a broad range of practices. To encompass such a vast amount of knowledge, *The VLSI Handbook* focuses on the key concepts, models, and equations that enable the electrical engineer to analyze, design, and predict the behavior of very large-scale integrated circuits. It provides the most up-to-date information on IC technology you can find. Using frequent examples, the Handbook stresses the fundamental theory behind professional applications. Focusing not only on the traditional design methods, it contains all relevant sources of information and tools to assist you in performing your job. This includes software, databases, standards, seminars, conferences, and more. *The VLSI Handbook* answers all your needs in one comprehensive volume at a level that will enlighten and refresh the knowledge of experienced engineers and educate the novice. This one-source reference keeps you current on new techniques and procedures and serves as a review for standard practice. It will be your first choice when looking for a solution.

Semiconductor Devices Simon M. Sze, Ming-Kwei Lee, 2012-08-07 The awaited revision of *Semiconductor Devices: Physics and Technology* offers more than 50% new or revised material that reflects a multitude of important discoveries and advances in device physics and integrated

circuit processing Offering a basic introduction to physical principles of modern semiconductor devices and their advanced fabrication technology the third edition presents students with theoretical and practical aspects of every step in device characterizations and fabrication with an emphasis on integrated circuits Divided into three parts this text covers the basic properties of semiconductor materials emphasizing silicon and gallium arsenide the physics and characteristics of semiconductor devices bipolar unipolar special microwave and photonic devices and the latest processing technologies from crystal growth to lithographic pattern transfer

Devices for Integrated Circuits H. Craig Casey, 1998-12-14 This book develops the device physics of the Si and III V compound semiconductor devices used in integrated circuits Important equations are derived from basic physical concepts The physics of these devices are related to the parameters used in SPICE Terminology is intended to prepare students for reading technical journals on semiconductor devices This text is suitable for first year graduate students and seniors in Electrical Engineering graduate students in Material Science and Chemical Engineering interested in semiconductor materials Computer Science students interested in custom VLSI design and professionals in the semiconductor industry

Analog Circuits and Devices Wai-Kai Chen, 2003-03-26 The Principles and Application in Engineering Series is a new series of convenient economical references sharply focused on particular engineering topics and subspecialties Each volume in this series comprises chapters carefully selected from CRC's bestselling handbooks logically organized for optimum convenience and thoughtfully priced to fit

The Electrical Engineering Handbook - Six Volume Set Richard C. Dorf, 2018-12-14 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has grown into a set of six books carefully focused on specialized areas or fields of study Each one represents a concise yet definitive collection of key concepts models and equations in its respective domain thoughtfully gathered for convenient access Combined they constitute the most comprehensive authoritative resource available

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The Electrical Engineering Handbook, Second Edition Richard C. Dorf, 1997-09-26 In 1993 the first edition of The Electrical Engineering Handbook set a new standard for breadth and depth of coverage in an engineering reference work Now this classic has been substantially revised and updated to include the latest information on all the important topics in electrical engineering today Every electrical engineer should have an opportunity to expand his expertise with this definitive guide In a single volume this handbook provides a complete reference to answer the questions encountered by practicing engineers in industry government or academia This well organized book is divided into 12 major sections that encompass the entire field of electrical engineering including circuits signal processing electronics electromagnetics electrical effects and devices and energy and the emerging trends in the fields of communications digital devices computer engineering systems and biomedical engineering A compendium of physical chemical material and mathematical data completes this comprehensive resource Every major topic is thoroughly covered and every important concept is defined described and illustrated Conceptually challenging but carefully explained articles are equally valuable to the practicing engineer researchers and students A distinguished advisory board and contributors including many of the leading authors professors and researchers in the field today assist noted author and professor Richard Dorf in offering complete coverage of this rapidly expanding field No other single volume available today offers this combination of broad coverage and depth of exploration of the topics The Electrical Engineering Handbook will be an invaluable resource for electrical engineers for years to come

Microwave Noise in Semiconductor Devices Hans Hartnagel, Ramunas

Katilius, Arvydas Matulionis, 2001-01-16 A thorough reference work bridging the gap between contemporary and traditional approaches to noise problems Noise in semiconductor devices refers to any unwanted signal or disturbance in the device that degrades performance In semiconductor devices noise is attributed to hot electron effects Current advances in information technology have led to the development of ultrafast devices that are required to provide low noise high speed performance Microwave Noise in Semiconductor Devices considers available data on the speed versus noise trade off and discusses optimal solutions in semiconductors and semiconductor structures These solutions are of direct interest in the research and development for fast efficient and reliable communications systems As the only book of its kind accessible to practicing engineers the material is divided into four parts the kinetic theory of fluctuations and its corollaries the methods of measurements of microwave noise low dimensional structures and finally devices With over 100 illustrations presenting recent experimental data for up to date semiconductor structures designed for ultrafast electronics together with results of microscopic simulation where available these examples tables and references offer a full comprehension of electronic processes and fluctuation in dimensionally quantizing structures Bridging the apparent gap between the microscopic approach and the equivalent circuit approach Microwave Noise in Semiconductor Devices considers microwave fluctuation phenomena and noise in terms of ultrafast kinetic processes specific to modern quantum well structures Scientists in materials science semiconductor and solid state physics electronic engineers and graduate students will all appreciate this indispensable review of contemporary and future microwave and high speed electronics

Compound Semiconductor Transistors Sandip Tiwari, 1993 *Semiconductor Devices* Jasprit Singh, 1994 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

Theory of Modern Electronic Semiconductor Devices Kevin F. Brennan, April S. Brown, 2002-03-07 A thorough examination of the present and future of semiconductor device technology Engineers continue to develop new electronic semiconductor devices that are almost exponentially smaller faster and more efficient than their immediate predecessors Theory of Modern Electronic Semiconductor Devices endeavors to provide an up to date extended discussion of the most important emerging devices and trends in semiconductor technology setting the pace for the next generation of the discipline s literature Kevin Brennan and April Brown focus on three increasingly important areas telecommunications quantum structures and challenges and alternatives to CMOS technology Specifically the text examines the behavior of heterostructure devices for communications systems quantum phenomena that appear in miniaturized structures and new nanoelectronic device types that exploit these effects the challenges faced by continued miniaturization of CMOS devices and futuristic alternatives Device structures on

the commercial and research levels analyzed in detail include Heterostructure field effect transistors Bipolar and CMOS transistors Resonant tunneling diodes Real space transfer transistors Quantum dot cellular automata Single electron transistors The book contains many homework exercises at the end of each chapter and a solution manual can be obtained for instructors Emphasizing the development of new technology Theory of Modern Electronic Semiconductor Devices is an ideal companion to electrical and computer engineering graduate level courses and an essential reference for semiconductor device engineers

Semiconductor Sensors S. M. Sze,1994-10-28 Semiconductor Sensors provides complete coverage of all important aspects of all modern semiconductor sensing devices It is the only book that offers detailed coverage of the fabrication characterization and operational principles of the entire spectrum of devices made from silicon and other semiconductors and it is written by world renowned experts in the sensor field This authoritative guide combines user friendly organization for quick reference with a masterful pedagogical design that helps build the reader s understanding from section to section and from one chapter to the next It begins with a discussion of semiconductor sensor classification and terminology and moves on to a broad description of semiconductor technology emphasizing bulk and surface micromachining Senior undergraduate and first year graduate students will appreciate the 300 illustrations and tables that help to clarify difficult points and encourage visualization of the devices under discussion They will also benefit from the interdisciplinary nature of the presentation which encompasses applied physics chemical engineering electrical and mechanical engineering and materials science For engineers and scientists involved in sensor research and development or in designing sensor dependent devices and systems Semiconductor Sensors is the ultimate one stop source for the latest information on existing technologies

SEMICONDUCTOR DEVICES: PHYSICS AND TECHNOLOGY, 2ND ED S.M.Sze,2008-06 Market_Desc Electrical Engineers Scientists Special Features Provides strong coverage of all key semiconductor devices Includes basic physics and material properties of key semiconductors Covers all important processing technologies About The Book This book is an introduction to the physical principles of modern semiconductor devices and their advanced fabrication technology It begins with a brief historical review of major devices and key technologies and is then divided into three sections semiconductor material properties physics of semiconductor devices and processing technology to fabricate these semiconductor devices

High Voltage Integrated Circuits B. Jayant Baliga,1988 Very Good No Highlights or Markup all pages are intact

1997 IEEE International Symposium on Compound Semiconductors Mike Melloch,Mark A. Reed,1998 This text focuses on the conductive characteristics of crystalline compounds including the topics GaN and compliant substrates optical characterization heterostructure transistors quantum dots visible emitters GaN and related compounds and passivation and growth issues in GaAs

Modern Power Devices B. Jayant Baliga,1987-03-10 Written in a tutorial form the text supplies in depth the physics design and fabrication technology for power devices Each chapter includes a discussion of the basic concepts of device operation and their electrical characteristics a detailed analysis

of the device physics and the technology of fabrication Extensive analytical solutions are used to enable the reader to obtain an understanding of the physics **Compound Semiconductors 1997, Proceedings of the IEEE Twenty-Fourth INT Symposium on Compound Semiconductors held in San Diego, California, 8-11 September 1997** Mike Melloch, Mark A. Reed, 1998-01-01 The 24th Symposium attracted over 250 submissions predominantly on growth and characterization Compound semiconductors have become pervasive in applications that are unique and could not be addressed in any other viable manner such as laser diodes in compact disk players high brightness LEDs in automotive tail lights low noise and low power amplifiers in cellular phones infra red diodes in remote controls low noise amplifier front ends in televisions and the recent high brightness blue LEDs Many of the contributions that engendered these novel products were first reported at the International Symposium on Compound Semiconductors The proceedings of this conferences are an essential reference for all researchers in semiconductor physics optoelectronics electronic and electrical engineering researching the properties and applications of compound materials **Broadband, Velocity-matched, Traveling-wave, Electro-optic Modulator Using a Novel Superstrate Cover** Douglas L. Craig, 1999

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