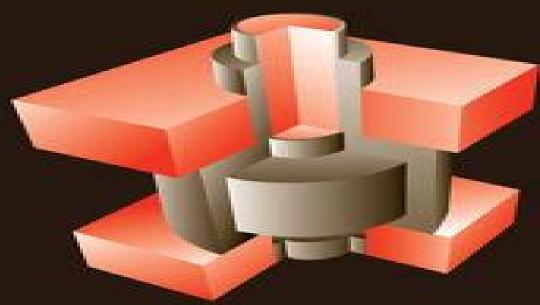
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**SEMICONDUCTOR DEVICES: PHYSICS AND TECHNOLOGY, 2ND ED** S.M.Sze,2008-06 Market\_Desc Electrical Engineers Scientists Special Features Provides strong coverage of all key semiconductor devices Includes basic physics and material properties of key 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

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offers a thorough introduction to the underlying physics of semiconductor devices It begins with a review of basic solid state physics then goes on to describe the properties of semiconductors including energy bands the concept of effective mass Modern Semiconductor Device Physics S. M. Sze,1998 An in depth up to date presentation of the physics carrier concentr 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 MOSFET 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 Physics and Technology of Semiconductor Devices A. S. Grove, 2000 Semiconductor Devices Jasprit fields Singh, 2000-08-03 This introductory text designed for the first course in semiconductor physics presents a well balanced coverage of semiconductor physics and device operation and shows how devices are optimized for applications The text begins with an exploration of the basic physical processes upon which all semiconductor devices diodes transistor light emitters and detectors are based Topics such as bandstructure effective masses holes doping carrier transport and lifetimes are discussed Next the author focuses on the operation of the important semiconductor devices along with issues relating to the optimization of device performance Issues such as how doping device dimensions and parasitic effects influence device operation are also included The book is appropriate for the following courses Device Physics Semiconductor Devices Device Electronics Physics of Semiconductor Devices Integrated Circuit Devices Device Electronics Solid State Devices

Electronic and Optoelectronic Properties of Semiconductor Structures Jasprit Singh,2007-03-26 A graduate textbook presenting the underlying physics behind devices that drive today s technologies The book covers important details of structural properties bandstructure transport optical and magnetic properties of semiconductor structures Effects of low dimensional physics and strain two important driving forces in modern device technology are also discussed In addition to conventional semiconductor physics the book discusses self assembled structures mesoscopic structures and the developing field of spintronics The book utilizes carefully chosen solved examples to convey important concepts and has over 250 figures and 200 homework exercises Real world applications are highlighted throughout the book stressing the links between physical principles and actual devices Electronic and Optoelectronic Properties of Semiconductor Structures provides engineering and physics students and practitioners with complete and coherent coverage of key modern semiconductor concepts A solutions manual and set of viewgraphs for use in lectures are available for instructors from solutions cambridge

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characterization depends largely on semiconductor device modeling which is based on physical and electronic principles Bipolar transistor and MOSFET device models is a textbook that describes basic functions and characterization models of these two types of transistors Readers will learn about the processes employed to derive these models which will help them understand the modeling process Chapters in this text cover the fundamentals of semiconductor devices the pn junction high and low injection region models for bipolar transistors and different MOSFET models such as channel doping models and gated SOI models Key features of this book include step by step easy to understand presentation of model information on innovative semiconductor devices an overview of model derivation assumptions approximations and limitations novel experimental information on semiconductor parameters such as gate fringe capacitance silicided source drain resistance and threshold voltage shift Bipolar transistor and MOSFET device models is an essential learning resource for advanced students and professional engineers involved in semiconductor device modeling and fabrication divisions

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