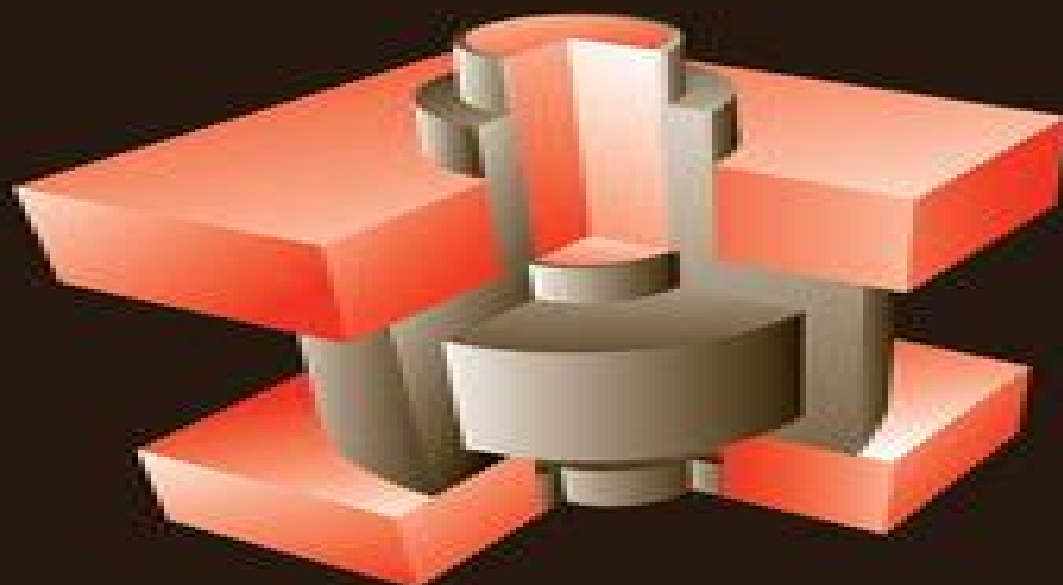


# Semiconductor Devices

Physics and Technology

S. M. SZE || M. K. LEE



3<sup>rd</sup>  
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# Semiconductor Devices Physics And Technology

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Semiconductor Devices Simon Min Sze, 2002 *Semiconductor devices 3rd ed* S.M. Sze, 2012 *Semiconductor Devices, Physics and Technology* S. M. Sze, 2013 **Semiconductor Devices** Chunyang Gu, Pat Wheeler, 2018-04 *Wie Semiconductor Devices* Simon M Sze, Sze, 2002-08-08 **Introductory Semiconductor Device Physics** Greg Parker, 2004-09-30 Introduction to Semiconductor Device Physics is a popular and established text that

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, carrier concentration. 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, 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 fields. *Physics and Technology of Semiconductor Devices* A. S. Grove, 2000. **Semiconductor Devices** Jasprit 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

org     **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

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