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Covers basic terminology, models, properties, and concepts associated with semiconductors and semiconductor devices. Provides detailed coverage of the internal workings of such "building-block" device structures as the pn junction diode, Schottky diode, BJT, and MOSFET.

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XVIII SEMICONDUCTOR DEVICE FUNDAMENTALS 16.2.2 Effect of an Applied Bias General Observations Specific Biasing Regions 16.3 Electrostatics—Quantitative Formulation / 16.3.1 Semiconductor Electrostatics Preparatory Considerations Delta-Depletion Solution 16.3.2 Gate Voltage Relationship 16.4 Capacitance-Voltage Characteristics

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systems. After the initial replacement of vacuum tubes by solid-state devices in the 1950s, semiconductor power devices have taken a dominant role with silicon serving as the base material. These developments have been referred to as the Second Electronic Revolution. Bipolar power devices, such as bipolar transistors and thyristors, were first

Fundamentals of Power Semiconductor Devices

An example of the progress in semiconductor physics is our understanding of the class of deep defect centers known as the DX centers. During the preparation of the first edition, the physics behind these centers was not universally accepted and not all its predicted properties had been verified experimentally.

SEMICONDUCTOR DEVICE FUNDAMENTALS

semiconductor materials with optical and electrical properties tailored to specific needs •Understand and design electrical and optical devices including advanced diodes, LEDs, LASER diodes, transistors (BJT and FET) , and advanced device concepts such as microwave compound semiconductors and state of the art devices.

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