

# **Semiconductor-Device Electronics (The Oxford Series in Electrical and Computer Engineering)**

R. M. Warner, B. L. Grung



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This clear, student-oriented text is for upper-level or graduate courses covering basic semiconductor physics, physical descriptions of PN-junction diodes, bipolar junction transistors, and MOS Field-effect transistors. The organization is from specific to more general topics with a foundations chapter that reviews critical concepts such as Poisson's Equation, dielectric relaxation, and displacement current. The text progresses toward detailed and often unique coverage: including SPICE modeling of the junction diode, the BJT and MOSFET, ohmic-contact application of the high-low junction, and MOS-capacitance crossover.

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