

Neamen Semiconductor Devices Solution Manual

R. M. Warner, B. L. Grung

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Solutions Manual Robert F. Pierret, 1996 Semiconductor Physics Neamen, 1992-01-01 Subject Guide to Books in The British Library General Catalogue of Printed Books, 1986 to Print ,1993 **Forthcoming Books** Rose Arny, 2001 Nuclear Science Abstracts ,1974-06 1987 British Library, 1988 **Book Review Index** ,2003 Vols 8 10 of the 1965 1984 master cumulation constitute a title index Semiconductor Device Fundamentals Robert F. Pierret, 1996 Although roughly a half century old the field of study associated with semiconductor devices continues to be dynamic and exciting New and improved devices are being developed at an almost frantic pace While the number of devices in complex integrated circuits increases and the size of chips decreases semiconductor properties are now being engineered to fit design specifications Semiconductor Device Fundamentals serves as an excellent introduction to this fascinating field Based in part on the Modular Series on Solid State Devices this textbook explains the basic terminology models properties and concepts associated with semiconductors and semiconductor devices The book provides detailed insight into the internal workings of building block device structures and systematically develops the analytical tools needed to solve practical device problems

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