



# Physics of Semiconductor Devices

*By Michael Shur*

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## Physics of Semiconductor Devices By Michael Shur

Appropriate for Sr or first year grad. courses on device physics. Theories and models presented in book are implemented in microcomputer programs used for modelling these devices. Includes over 150 problems. (vs. Sze, Muller/Kamins, Wang).

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From the Publisher

This volume provides a practical introduction to the basics of semiconductor physics as well as insights into important developments, such as amorphous silicon, compound semiconductor technologies, and novel heterostructure transistors.

From the Back Cover

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