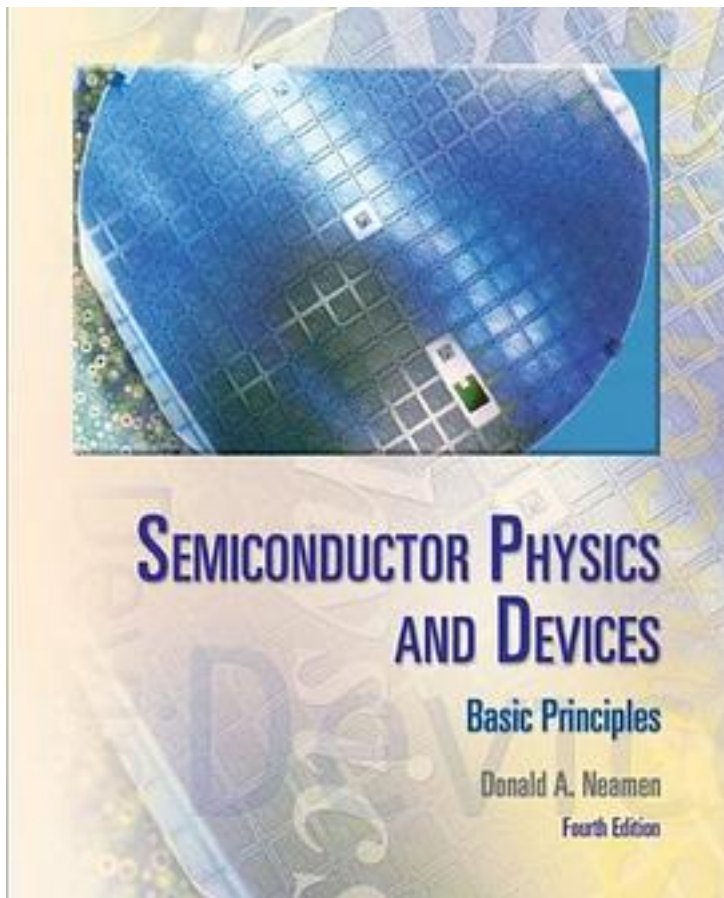


# Semiconductor Physics And Devices



[Semiconductor Physics And Devices 下载链接1](#)

著者:Neamen, Donald A.

出版者:McGraw-Hill

出版时间:2011-1

装帧:

isbn:9780073529585

With its strong pedagogy, superior readability, and thorough examination of the physics of semiconductor material, "Semiconductor Physics and Devices, 4/e" provides a basis for understanding the characteristics, operation, and limitations of semiconductor devices. Neamen's "Semiconductor Physics and Devices" deals with

the electrical properties and characteristics of semiconductor materials and devices. The goal of this book is to bring together quantum mechanics, the quantum theory of solids, semiconductor material physics, and semiconductor device physics in a clear and understandable way.

作者介绍:

目录:

[Semiconductor Physics And Devices 下载链接1](#)

标签

半导体

物理

教材

专业

#FDP

#

评论

Gotcha! the 4th edition. I noticed in the preface that Neamen had taught ever in my institute...XDDDD

-----  
摠计算器摠到手断…

-----

## 书评

这是一本同时讲物理与器件的书，对于我这样一个物理专业本科生，研究生转行去做器件再合适不过了，不过仔细回想必定是物理知识讲的不够深，器件知识也不够细，但是必要的知识都已经包括在这本书里面，特别是里面的习题设计真是很和我的口味。总的来说这本书作为物理和器件的过...