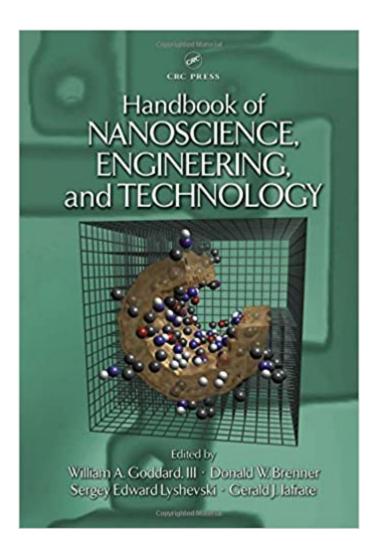


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Handbook Of Nanoscience, Engineering, And Technology (Electrical Engineering Handbook)





Synopsis

Nanotechnology, science, and engineering spearhead the 21st century revolution that is leading to fundamental breakthroughs in the way materials, devices, and systems are understood, designed, made, and used. With contributions from a host of world-class experts and pioneers in the field, this handbook sets forth the fundamentals of nanoelectromechanical systems (NEMS), studies their fabrication, and explores some of their most promising applications. It provides comprehensive information and references for nanoscale structures, devices, and systems, molecular technology and nanoelectromechanical theory, and promises to become a standard reference for the field.

Book Information

Series: Electrical Engineering Handbook Hardcover: 824 pages Publisher: CRC Press; 1 edition (October 29, 2002) Language: English ISBN-10: 0849312000 ISBN-13: 978-0849312007 Product Dimensions: 9.8 x 7.6 x 1.9 inches Shipping Weight: 3.5 pounds Average Customer Review: Be the first to review this item Best Sellers Rank: #841,124 in Books (See Top 100 in Books) #142 in Books > Science & Math > Technology > Nanotechnology #891 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science #2513 in Books > Science & Math > Chemistry > General & Reference

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