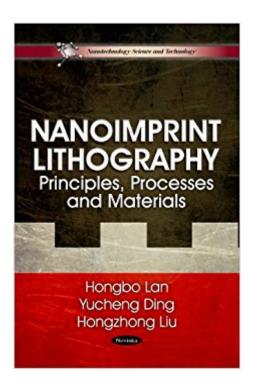


The book was found

Nanoimprint Lithography: Principles, Processes And Materials (Nanotechnology Science And Technology)





Synopsis

Lithography, the fundamental fabrication process of semiconductor devices, has been playing a critical role in micro-nanofabrication technologies and manufacturing of Integrated Circuits (IC). This book gives fresh insight to NIL, one of the most promising low-cost, high-throughput technologies for manufacturing nanostructures.

Book Information

Series: Nanotechnology Science and Technology

Paperback: 73 pages

Publisher: Nova Science Pub Inc; UK ed. edition (January 2011)

Language: English

ISBN-10: 1611225019

ISBN-13: 978-1611225013

Product Dimensions: 0.2 x 5.8 x 8.8 inches

Shipping Weight: 2.4 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,720,559 in Books (See Top 100 in Books) #56 inà Books > Arts & Photography > Graphic Design > Lithography #1280 inà Books > Science & Math > Technology > Nanotechnology #4702 inà Â Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits

Download to continue reading...

Nanoimprint Lithography: Principles, Processes and Materials (Nanotechnology Science and Technology) Freezing Colloids: Observations, Principles, Control, and Use: Applications in Materials Science, Life Science, Earth Science, Food Science, and Engineering (Engineering Materials and Processes) Ultraviolet nanoimprint lithography: Fabrication of ordered nanostructures, integrated optics and electronic devices Engineering Materials 3: Materials Failure Analysis: Case Studies and Design Implications (International Series on Materials Science and Technology) (v. 3) Lithography; a complete handbook of modern techniques of lithography The Social Life of Nanotechnology (Routledge Studies in Science, Technology and Society) Nanotechnology (Cutting-Edge Science and Technology) Electrodeposition: The Materials Science of Coatings and Substrates (Materials Science and Process Technology) A Dictionary of Art Terms: Painting, Sculpture, Architecture, Engraving and Etching, Lithography and Other Art Processes, Heraldry What Is the Future of Nanotechnology? (The Future of Technology) Engineering Materials 2, Fourth Edition: An

Introduction to Microstructures and Processing (International Series on Materials Science and Technology) Engineering Materials 2: An Introduction to Microstructures, Processing and Design (International Series on Materials Science and Technology) (v. 2) Materials for Optoelectronics (Electronic Materials: Science & Technology) Manufacturing Technology: Materials, Processes, and Equipment Fundamental Principles of Optical Lithography: The Science of Microfabrication Fundamental Principles of Optical Lithography: The Science of Microfabrication by Mack. Chris (2007) Paperback Cancer Nanotechnology: Principles and Applications in Radiation Oncology (Imaging in Medical Diagnosis and Therapy) Introduction to Nanoelectronics: Science, Nanotechnology, Engineering, and Applications Engines of Creation: The Coming Era of Nanotechnology (Anchor Library of Science) The Complete Guide to Prints and Printmaking: History, Materials and Techniques from Woodcut to Lithography

Contact Us

DMCA

Privacy

FAQ & Help