

Bio And Nano Packaging Techniques For Electron Devices

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This book discusses future trends and developments in electron device packaging and the opportunities of nano and bio techniques as future solutions. It describes the effect of nano-sized particles and cell-based approaches for packaging solutions with their diverse requirements. It offers a comprehensive overview of nano particles and nano composites and their application as packaging functions in electron devices. The importance and challenges of three-dimensional design and computer modeling in nano packaging is discussed; also ways for implementation are described. Solutions for unconventional packaging solutions for metallizations and functionalized surfaces as well as new packaging technologies with high potential for industrial applications are discussed. The book brings together a comprehensive overview of nano scale components and systems comprising electronic, mechanical and optical structures and serves as important reference for industrial and academic researchers. EAN/ISBN : 9783642285226 Publisher(s): Springer, Berlin Discussed keywords: Elektronische Geräte, Verpackung Format: ePub/PDF Author(s): Gerlach, Gerald - Wolter, Klaus-Jürgen

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