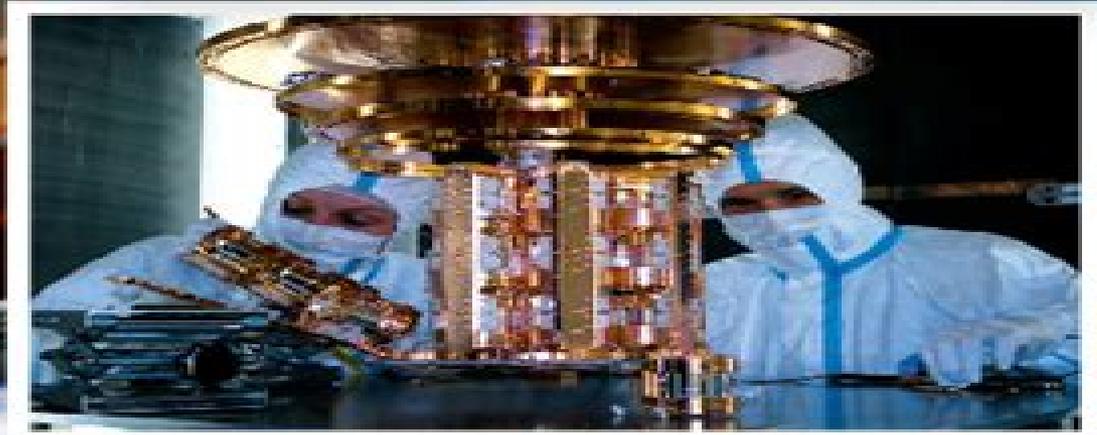


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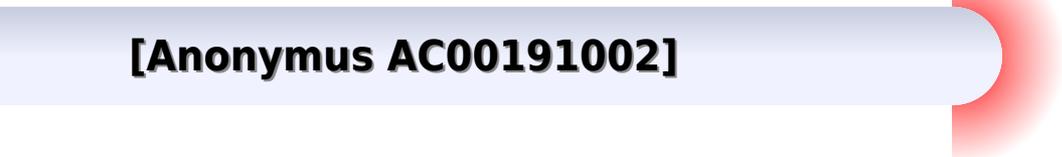


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Reliability and Failure of Electronic Materials and Devices Milton Ohring, 1998-06-12 Suitable as a reference work for reliability professionals or as a text for advanced undergraduate or graduate students this book introduces the reader to the widely dispersed reliability literature of microelectronic and electronic optional devices Reliability and Failure of Electronic Materials and Devices integrates a treatment of chip and packaging level failures within the context of the atomic mechanisms and models used to explain degradation and the statistical handling of lifetime data Electromigration dielectric radiation damage and the mechanical failure of contacts and solder joints are among the failure mechanisms considered An underlying thread of the book concerns product defects their relation to yield and reliability the role they play in failure and the way they are experimentally exposed The reader will gain a deeper physical understanding of failure mechanisms in electronic materials and devices acquire skills in the mathematical handling of reliability data and better appreciate future technology trends and the reliability issues they raise Discusses reliability and failure on both the chip and packaging levels Handles the role of defects in yield and reliability Includes a tutorial chapter on the mathematics of reliability Focuses on electromigration dielectric breakdown hot electron effects electrostatic discharge corrosion radiation damage and the mechanical failure of packages contacts and solder joints Considers defect detection methods and failure analysis techniques

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Yield of Electronic Materials and Devices National Research Council (U.S.). Ad Hoc Panel on Yield of Electronic Materials and Devices,1972

Principles of Electronic Materials and Devices Safa O. Kasap, Prof.,2005-03-25 Principles of Electronic Materials and Devices Third Edition is a greatly enhanced version of the highly successful text Principles of Electronic Materials and Devices Second Edition It is designed for a first course on electronic materials given in Materials Science and Engineering Electrical Engineering and Physics and Engineering Physics Departments at the undergraduate level The third edition has numerous revisions that include more beautiful illustrations and photographs additional sections more solved problems worked examples and end of chapter problems with direct engineering applications The revisions have improved the rigor without sacrificing the original semiquantitative approach that both the students and instructors liked and valued Some of the new end of chapter problems have been especially selected to satisfy various professional engineering design requirements for accreditation across international borders Advanced topics have been collected under Additional Topics which are not necessary in a short introductory treatment

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Reliability and Failure of Electronic Materials and Devices Milton Ohring,Lucian Kasprzak,2014-10-14 Reliability and Failure of Electronic Materials and Devices

is a well established and well regarded reference work offering unique single source coverage of most major topics related to the performance and failure of materials used in electronic devices and electronics packaging With a focus on statistically predicting failure and product yields this book can help the design engineer manufacturing engineer and quality control engineer all better understand the common mechanisms that lead to electronics materials failures including dielectric breakdown hot electron effects and radiation damage This new edition adds cutting edge knowledge gained both in research labs and on the manufacturing floor with new sections on plastics and other new packaging materials new testing procedures and new coverage of MEMS devices Covers all major types of electronics materials degradation and their causes including dielectric breakdown hot electron effects electrostatic discharge corrosion and failure of contacts and solder joints New updated sections on failure physics on mass transport induced failure in copper and low k dielectrics and on reliability of lead free reduced lead solder connections New chapter on testing procedures sample handling and sample selection and experimental design Coverage of new packaging materials including plastics and composites

Electronic Materials and Devices, 1993 *Corrosion and Reliability of Electronic Materials and Devices* Robert B. Comizzoli, Robert Peter Frankenthal, James Douglas Sinclair, 1999 Yield of Electronic Materials and Devices National Research Council (U.S.). National Materials Advisory Board. Ad Hoc Panel on Yield of Electronic Materials and Devices, 1972

Electronic Engineering Materials and Devices John Allison, 1971 Electronic Materials and Devices: and 15 [Anonymus AC00191002], 1985 **Electronic Materials and Devices** [Anonymus AC00191006], 1985 **Navon Ide Elec Matls + Devices 75** David H. Navon, 1975-01-01 **Nanotechnology for Electronic Materials and Devices** Anatoli Korkin, Evgeni Gusev, Jan K. Labanowski, Serge Luryi, 2010-05-07

The high level of attention and interest of the global community to NANO science and technology to a large extent is linked to the GIGAntic challenges for the continuing growth of information technology which sparked an unprecedented level of interdisciplinary and international cooperation among industrial and academic researchers companies IT market rivals and countries including former political and military rivals Microelectronics technologies have reached a new stage in their development The latest miniaturization of electronic devices is approaching atomic dimensions interconnect bottlenecks are limiting circuit speeds new materials are being introduced into microelectronics manufacture at an unprecedented rate and alternative technologies to mainstream complementary metal oxide semiconductors CMOSs are being considered The very dynamic stage of science and technology related to the advanced and future electronics and photonics creates a growing gap between the large number of rapid publications and nanotechnology highlights in media on one side and fundamental understanding of underlying phenomena and an adequate evaluation of scientific discoveries and technological innovations on the other side Writing a tutorial book on fundamentals of science and technology for electronics at this time is almost the same level of challenge as writing a history book during a revolution

Solid-State Electronic Devices Christo Papadopoulos, 2013-11-19 A modern and concise treatment of the

solid state electronic devices that are fundamental to electronic systems and information technology is provided in this book. The main devices that comprise semiconductor integrated circuits are covered in a clear manner accessible to the wide range of scientific and engineering disciplines that are impacted by this technology. Catering to a wider audience is becoming increasingly important as the field of electronic materials and devices becomes more interdisciplinary with applications in biology, chemistry, and electro-mechanical devices to name a few becoming more prevalent. Updated and state-of-the-art advancements are included along with emerging trends in electronic devices and their applications. In addition, an appendix containing the relevant physical background will be included to assist readers from different disciplines and provide a review for those more familiar with the area. Readers of this book can expect to derive a solid foundation for understanding modern electronic devices and also be prepared for future developments and advancements in this far-reaching area of science and technology.

Yield of Electronic Materials and Devices National Research Council (U.S.). Ad Hoc Committee on Materials and Processes for Electron Devices, 1972

Flexible Electronics William S. Wong, Alberto Salleo, 2009-04-09

Flexible electronics is rapidly finding many mainstream applications where low cost, ruggedness, light weight, unconventional form factors, and ease of manufacturability are just some of the important advantages over their conventional rigid substrate counterparts. *Flexible Electronics: Materials and Applications* surveys the materials, systems, and processes that are used to fabricate devices that can be employed in a wide variety of applications including flexible flat panel displays, medical image sensors, photovoltaics, and electronic paper. Materials discussed range from polymeric semiconductors to nanotube transparent conductors, highlighting the important characteristics of each system and their target applications. An overview of the performance benchmarks for the different materials is given in order to allow a direct comparison of these different technologies. Furthermore, the devices and processes most suitable for given applications in flexible electronics are identified. Topics covered include: An overview and history of flexible electronics; Novel materials for solution processable thin film electronic devices and their properties; Low temperature processing of conventional materials and devices on plastic foils; Novel techniques such as printing and roll-to-roll processing for large area flexible electronics manufacturing; Materials and device physics relevant to flexible electronics; Device integration on flexible substrates; Mechanical and electronic characteristics for thin film transistors and nano-scale transparent conductors on flexible platforms; Applications towards flexible displays, sensors, actuators, solar energy, radio frequency identification, and micro-electro-mechanical systems. Written by leading researchers in the field, *Flexible Electronics: Materials and Applications* serves as a reference for researchers, engineers, and students interested in the characteristics, capabilities, and limitations of these exciting materials and emerging applications.

Electronic Materials and Devices Open University, 1985

Reliability and Failure of Electronic Materials and Devices Milton Ohring, Lucian Kasprzak, James R Lloyd, 2017-11-13

Reliability and Failure of Electronic Materials and Devices is a well-established and well-regarded reference work offering unique, single-source coverage of most

major topics related to the performance and failure of materials used in electronic devices and electronics packaging With a focus on statistically predicting failure and product yields this book can help the design engineer manufacturing engineer and quality control engineer all better understand the common mechanisms that lead to electronics materials failures including dielectric breakdown hot electron effects and radiation damage This new edition adds cutting edge knowledge gained both in research labs and on the manufacturing floor with new sections on plastics and other new packaging materials new testing procedures and new coverage of MEMS devices Covers all major types of electronics materials degradation and their causes including dielectric breakdown hot electron effects electrostatic discharge corrosion and failure of contacts and solder joints New updated sections on failure physics on mass transport induced failure in copper and low k dielectrics and on reliability of lead free reduced lead solder connections New chapter on testing procedures sample handling and sample selection and experimental design Coverage of new packaging materials including plastics and composites

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