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This book updates the book, *Advanced Electronic Packaging: With Emphasis on Multichip Modules*, Ed. W.D. Brown, IEEE Press, copyright 1999. The original edition of the book has been widely adopted by industry and has been and is still being adopted by universities for graduate courses.

Significant progress has been made in advanced packaging in recent years. Several new packaging techniques have been developed and new packaging materials have been introduced. This book provides a comprehensive overview of the recent developments in this industry, particularly in the areas of microelectronics, optoelectronics, digital health, and bio-medical applications. The book discusses established techniques, as well as emerging technologies, in order to provide readers with the most up-to-date developments in advanced packaging.

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Driven by the fast-growing market for personal electronic devices, integrated circuit complexity has increased as feature sizes shrink. The resulting integrated circuit devices are prone to more frequent failures, which must be found, identified, and fixed. This unique reference uses graphic illustrations to clearly identify all major failure mode types, allowing engineers to spot failures before they occur.

The need for advanced thermal management materials in electronic packaging has been widely recognized as thermal challenges become barriers to the electronic industry's ability to provide continued improvements in device and system performance. With increased performance requirements for smaller, more capable, and more efficient electronic power devices, systems ranging from active electronically scanned radar arrays to web servers all require components that can dissipate heat efficiently. This requires that the materials have high capability of dissipating heat and maintaining compatibility with the die and electronic packaging. In response to critical needs, there have been revolutionary advances in thermal management materials and technologies for active and passive cooling that promise integrable and cost-effective thermal management solutions. This book meets the need for a comprehensive approach to advanced thermal management in electronic packaging, with coverage of the fundamentals of heat transfer, component design guidelines, materials selection and assessment, air, liquid, and thermoelectric cooling, characterization techniques and methodology, processing and manufacturing technology, balance between cost and performance, and application



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niches. The final chapter presents a roadmap and future perspective on developments in advanced thermal management materials for electronic packaging.

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