

The Electronic Packaging Handbook (Electronics Handbook Series)

From Brand: CRC Press



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The packaging of electronic devices and systems represents a significant challenge for product designers and managers. Performance, efficiency, cost considerations, dealing with the newer IC packaging technologies, and EMI/RFI issues all come into play. Thermal considerations at both the device and the systems level are also necessary.

The Electronic Packaging Handbook, a new volume in the Electrical Engineering Handbook Series, provides essential factual information on the design, manufacturing, and testing of electronic devices and systems.

Co-published with the IEEE, this is an ideal resource for engineers and technicians involved in any aspect of design, production, testing or packaging of electronic products, regardless of whether they are commercial or industrial in nature. Topics addressed include design automation, new IC packaging technologies, materials, testing, and safety.

Electronics packaging continues to include expanding and evolving topics and technologies, as the demand for smaller, faster, and lighter products continues without signs of abatement. These demands mean that individuals in each of the specialty areas involved in electronics packaging-such as electronic, mechanical, and thermal designers, and manufacturing and test engineers-are all interdependent on each others knowledge. The Electronic Packaging Handbook elucidates these specialty areas and helps individuals broaden their knowledge base in this ever-growing field.





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Editorial Review

Review

...highly recommended...enough detail...provides essential factural information on the design, manufacturing, and testing of electronic devices and systems...this book is primarily for engineers and technicians involved in any aspect of design, production, testing, or packaging of electronic products...The book ties together well with references between chapters...well written and edited...each chapter includes a section of bibliographic references and suggested readings.

-- Dave Fish, Pandion Electronics, Inc., SMTnet.com

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This The Electronic Packaging Handbook (Electronics Handbook Series) book is absolutely not ordinary book, you have it then the world is in your hands. The benefit you will get by reading this book is information inside this book incredible fresh, you will get info which is getting deeper you actually read a lot of information you will get. This The Electronic Packaging Handbook (Electronics Handbook Series) without we comprehend teach the one who studying it become critical in thinking and analyzing. Don't possibly be worry The Electronic Packaging Handbook (Electronics Handbook Series) can bring when you are and not make your handbag space or bookshelves' come to be full because you can have it inside your lovely laptop even phone. This The Electronic Packaging Handbook (Electronics Handbook Series) having fine arrangement in word and also layout, so you will not sense uninterested in reading.

Spencer Fuentes:

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