Ken Kuang · Rick Sturdivant Editors

RF and Microwave Microelectronics Packaging II



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Ken Kuang, Franklin Kim, Sean S. Cahill

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millimeter wave research and terahertz research Smart Sensors and MEMS S Nihtianov, A. Luque, 2018-02-27 Smart Sensors and MEMS Intelligent Devices and Microsystems for Industrial Applications Second Edition highlights new important developments in the field including the latest on magnetic sensors temperature sensors and microreaction chambers The book outlines the industrial applications for smart sensors covering direct interface circuits for sensors capacitive sensors for displacement measurement in the sub nanometer range integrated inductive displacement sensors for harsh industrial environments advanced silicon radiation detectors in the vacuum ultraviolet VUV and extreme ultraviolet EUV spectral range among other topics New sections include discussions on magnetic and temperature sensors and the industrial applications of smart micro electro mechanical systems MEMS The book is an invaluable reference for academics materials scientists and electrical engineers working in the microelectronics sensors and micromechanics industry In addition engineers looking for industrial sensing monitoring and automation solutions will find this a comprehensive source of information Contains new chapters that address key applications such as magnetic sensors microreaction chambers and temperature sensors Provides an in depth information on a wide array of industrial applications for smart sensors and smart MEMS Presents the only book to discuss both smart sensors and MEMS for industrial applications Thermal Stress and Strain in Microelectronics Packaging John Lau, 2012-12-06 Microelectronics packaging and interconnection have experienced exciting growth stimulated by the recognition that systems not just silicon provide the solution to evolving applications In order to have a high density performance yield quality reliability low cost and light weight system a more precise understanding of the system behavior is required Mechanical and thermal phenomena are among the least understood and most complex of the many phenomena encountered in microelectronics packaging systems and are found on the critical path of neatly every design and process in the electronics industry. The last decade has witnessed an explosive growth in the research and development efforts devoted to determining the mechanical and thermal behaviors of microelectronics packaging With the advance of very large scale integration technologies thousands to tens of thousands of devices can be fabricated on a silicon chip At the same time demands to further reduce packaging signal delay and increase packaging density between communicating circuits have led to the use of very high power dissipation single chip modules and multi chip modules The result of these developments has been a rapid growth in module level heat flux within the personal workstation midrange mainframe and super computers Thus thermal temperature stress and strain management is vital for microelectronics packaging designs and analyses How to determine the temperature distribution in the elec tronics components and systems is outside the scope of this book which focuses on the determination of stress and strain distributions in the electronics packaging Antenna-in-Package Technology and Applications Duixian Liu, Yueping Zhang, 2020-03-31 A comprehensive guide to antenna design manufacturing processes antenna integration and packaging Antenna in Package Technology and Applications contains an introduction to the history of AiP technology It explores

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