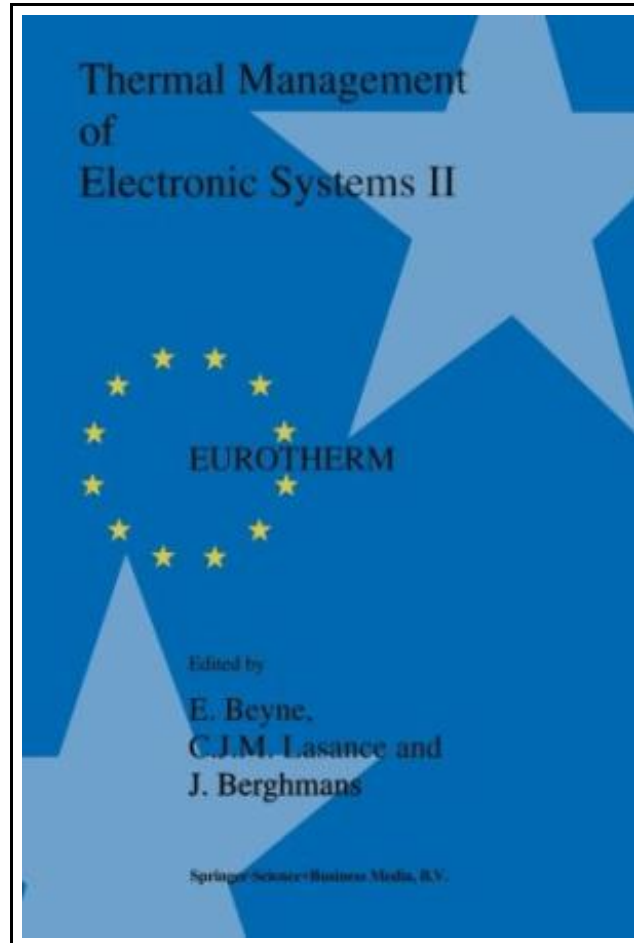


Thermal Management of Electronic Systems II



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Book Condition: New. Publisher/Verlag: Springer Netherlands | Proceedings of EUROTHERM Seminar 45, 20-22 September 1995, Leuven, Belgium | Proceedings of EUROTHERM Seminar 45, 20-22 September 1995, Leuven, Belgium | For the second time, the Eurotherm Committee has chosen Thermal Managment of Electronic Systems as the subject for its 45th Seminar, held at IMEC in Leuven, Belgium, from 20 to 22 September 1995. After the successfui first edition of this seminar in Delft, June 14-16, 1993, it was decided to repeat this event on a two year basis. This volume constitutes the edited proceedings of the Seminar. Thermal management of electronic systems is gaining importance. Whereas a few years ago papers on this subject where mainly devoted to applications in high end markets, such as mainframes and telecommunication switching equipment, we see a growing importance in the "lower" end applications. This may be understood from the growing impact of electronics on every day life, from car electronics, GSM phones, personal computers to electronic games. These applications add new requirements to the thermal design. The thermal problem and the applicable cooling strategies are quite different from those in high end products. In this seminar the latest developments in many of the different aspects of the thermal design of electronic systems were discussed. Particular attention was given to thermal modelling, experimental characterisation and the impact of thermal design on the reliability of electronic systems. | Preface. 1: Invited Lectures. The Numerical Modelling of Heat Transfer in Electronic Systems: Challenges and Ideas of Answer; J. Saulnier. DELPHI: A Status Report on the ESPRIT Funded Project for the Creation and Validation of Thermal Models of Electronic Parts; H. Rosten. Temperature Effects on Reliability; M. Pecht. 2: Analytical and Computational Thermal Modeling. Numerical Simulation of Combined Conduction-Radiation Heat Transfer in PCB Assemblies for Space Applications: Experimental...



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