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Towards a Modeling Synthesis of Two or Three-Dimensional Circuits Through Substrate Coupling and Interconnections: Noises and Parasites

About the ebook

This e-book serves as a reference for advanced graduates or researchers in the field of micro and nano electronics interested in topics relevant to electromagnetic interference or the 'noise' domain, at device or circuit and system levels.

Contents

- From 2D to 3D Circuits and Systems
- Noise and Parasites in Mixed Circuits
- Defects in Microwave Devices
- On The Parasitic Electromagnetic Signals
- 3D Substrate/Interconnect Modeling

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