

Abstracts

Analysis and Modeling of Coupled Dispersive Interconnection Lines (Short Papers)

T. Dhaene, S. Criel and D. De Zutter. "Analysis and Modeling of Coupled Dispersive Interconnection Lines (Short Papers)." 1992 Transactions on Microwave Theory and Techniques 40.11 (Nov. 1992 [T-MTT]): 2103-2105.

In this short paper, we present a standard method for the analysis and the simulation of coupled dispersive interconnection structures. A high-frequency circuit model is proposed which is well-suited for CAD applications. A lot of attention is paid to the physical interpretation of the full-wave parameters.

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