

Abstracts

Full-Wave Analysis of Three-Dimensional Planar Structures

A.M. Lerer and A.G. Schuchinsky. "Full-Wave Analysis of Three-Dimensional Planar Structures." 1993 *Transactions on Microwave Theory and Techniques* 41.10 (Nov. 1993 [T-MTT]): 2002-2015.

The development of microwave and millimeter-wave integrated circuits (MIC) is difficult to imagine now beyond reliable and efficient numerical simulation of wave interactions in real structures. To meet the challenge, sophisticated CAD tools based on the methods of field theory acquire a particular significance.

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