

Abstracts

An Alternative Procedure for Implementing the Desegmentation Method

P.C. Sharma and K.C. Gupta. "An Alternative Procedure for Implementing the Desegmentation Method." 1984 Transactions on Microwave Theory and Techniques 32.1 (Jan. 1984 [T-MTT]): 1-4.

A new procedure for implementing the desegmentation method for analyzing two-dimensional microwave circuits is proposed. In certain situations, the condition for which has been brought out in this paper, the proposal procedure leads to more efficient evacuation of impedance matrices than the procedure known earlier. The computational efforts in the two procedures are compared.

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