

Abstracts

A New Method for Solving Discontinuity Problems in Microstrip Lines

T. Itoh, R. Mittra and R.D. Ward. "A New Method for Solving Discontinuity Problems in Microstrip Lines." 1972 G-MTT International Microwave Symposium Digest of Technical Papers 72.1 (1972 [MWSYM]): 68-70.

A new method has been developed for computing the fringe capacitance of the junctions in microstrip lines. It utilizes Galerkin's method in the methods. spectral domain and is numerically more efficient than many conventional methods.

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