

Abstracts

Calculation of Quasi-Static Characteristics of Microstrip on Anisotropic Substrate Using Mapping Method

M. Horno. "Calculation of Quasi-Static Characteristics of Microstrip on Anisotropic Substrate Using Mapping Method." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 450-452.

In this paper a mapping transforms a original microstrip line on anisotropic substrate into another on isotropic dielectric. This method is applied to compute the quasi-static impedance of single microstrip on an anisotropic sapphire substrate.

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