

Abstracts

MSTRIP (Parameters of Microstrip) (Computer Program Descriptions)

T.G. Bryant and J.A. Weiss. "MSTRIP (Parameters of Microstrip) (Computer Program Descriptions)." 1971 Transactions on Microwave Theory and Techniques 19.4 (Apr. 1971 [T-MTT]): 418-418.

This program calculates the characteristic impedance, phase velocity, and effective dielectric constant of single or coupled microstrip lines. Parameters to be specified by the user are as follows: range of $W/H_{\text{sub} 1}$, $S/H_{\text{sub} 1}$, substrate dielectric constant, single or coupled lines with or without an upper ground plane.

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