

Abstracts

Fin Line Parameters Calculated with the TLM - Method

W.J.R. Hoefer and A. Ros. "Fin Line Parameters Calculated with the TLM - Method." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 341-343.

The guided wavelength in fin line is calculated using the Transmission Line Matrix (TLM) method. The resonant frequencies of fin line cavities are evaluated on a computer, yielding the dispersion characteristic of the fundamental and higher order modes of propagation.

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