

# Abstracts

## Additional Approximate Formulas and Experimental Data on Micro-Coplanar Striplines (Short Papers)

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Y. Qian and E. Yamashita. "Additional Approximate Formulas and Experimental Data on Micro-Coplanar Striplines (Short Papers)." 1990 *Transactions on Microwave Theory and Techniques* 38.4 (Apr. 1990 [T-MTT]): 443-445.

Additional approximate design formulas and experimental data of micro-coplanar striplines, which have recently been proposed for high-packing-density MMIC's, are given in this paper to be applied to four types of substrate materials GaAs, plastics, and alumina with different dielectric constants.

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