

Abstracts

Parallel-Strip Line Embedded in or Printed on a Dielectric Sheet (Correspondence)

E. Yamashita and S. Yamazaki. "Parallel-Strip Line Embedded in or Printed on a Dielectric Sheet (Correspondence)." 1968 Transactions on Microwave Theory and Techniques 16.11 (Nov. 1968 [T-MTT]): 972-973.

The characteristics of a parallel-strip line embedded in or printed on a dielectric sheet are formulated by using a variational method. Theoretical and experimental values of the line capacitance are compared in the case of aluminum-foil strips on a polystyrene sheet.

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