

Abstracts

Optimizing Wide-Band MIC Switch Performance (Short Papers)

F.G. Ananasso. "Optimizing Wide-Band MIC Switch Performance (Short Papers)." 1982 Transactions on Microwave Theory and Techniques 30.3 (Mar. 1982 [T-MTT]): 294-296.

A detailed analysis is presented of a well-known shunt p-i-n diode configuration -- tee low-pass filter -- particularly useful in high frequency applications and easily realizable in a practical MIC structure. Behavior of both single and double 0-spaced low-pass cell is examined.

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