

# Abstracts

## The Microstrip Double-Ring Resonator (Short Papers)

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*I. Wolff and W. Menzel. "The Microstrip Double-Ring Resonator (Short Papers)." 1975 Transactions on Microwave Theory and Techniques 23.5 (May 1975 [T-MTT]): 441-444.*

The resonance frequencies and the fields of a microstrip double-ring resonator are discussed. It is shown that no pure even or odd mode can be excited on the resonator. Therefore it is concluded that the microstrip double-ring resonator principally cannot be used to measure the phase velocities of the even and the odd modes on a coupled microstrip line.

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