

Abstracts

Criteria for the Onset of Oscillation in Microwave Circuits (Comments)

R.W. Jackson. "Criteria for the Onset of Oscillation in Microwave Circuits (Comments)." 1992 Transactions on Microwave Theory and Techniques 40.9 (Sep. 1992 [T-MTT]): 1850-1851.

The paper listed above notes that the device reflection coefficient, $\Gamma_d(s)$, in the expression, . . . represents the port reflection coefficient of a device which may result in an unstable circuit only after connecting it with a resonator having a reflection coefficient, $\Gamma_c(s)$.

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