

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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