

Abstracts

A New Simple and Accurate Formula for Microstrip Radial Stub

R. Sorrentino and L. Roselli. "A New Simple and Accurate Formula for Microstrip Radial Stub." 1992 Microwave and Guided Wave Letters 2. 12 (Dec. 1992 [MGWL]): 480-482.

A new closed form formula is derived for the input impedance of the microstrip radial stub. The formula combines the advantages of simplicity of the radial transmission line approach and accuracy of the resonant mode expansion technique.

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