

Abstracts

Design Parameters for Overdriven Varactor Frequency Doublers Using Punch-Through or Bimode Varactors (Correspondence)

A.I. Grayzel. "Design Parameters for Overdriven Varactor Frequency Doublers Using Punch-Through or Bimode Varactors (Correspondence)." 1969 Transactions on Microwave Theory and Techniques 17.6 (Jun. 1969 [T-MTT]): 345-347.

Design parameters for frequency doublers using "idealized" punch-through varactors have been given in the literature. This correspondence gives design parameters for "realizable" punch-through or bi-mode varactor doublers.

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