

Abstracts

Measurements of Varactor Diode Impedance (Correspondence)

D.A.E. Roberts. "Measurements of Varactor Diode Impedance (Correspondence)." 1964 Transactions on Microwave Theory and Techniques 12.4 (Jul. 1964 [T-MTT]): 471-475.

Impedance measurements of varactor diodes have been made on a slotted line in the frequency range 2-18 Gc. The experimental technique is described, and a method for deriving a simple lumped equivalent circuit is shown. Typical circuit values are quoted.

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