

Abstracts

A Branchline Hybrid Using Valley Microstrip Lines

T. Hasegawa, S. Banba and H. Ogawa. "A Branchline Hybrid Using Valley Microstrip Lines." 1992 Microwave and Guided Wave Letters 2.2 (Feb. 1992 [MGWL]): 76-78.

The branchlike hybrid is investigated as an application of valley microstrip lines to a circuit that consists of valley microstrip lines both with and without a slit. It is shown that valley microstrip lines can be utilized for configuring a circuit in accordance with theory.

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