

Abstracts

Broadband Reflection-Type Phase Modulators

C. Schieblich, U. Goebel and V. Beres. "Broadband Reflection-Type Phase Modulators." 1983 MTT-S International Microwave Symposium Digest 83.1 (1983 [MWSYM]): 510-512.

A phase modulator circuit is described showing improved broadband capability. A phase error less than 2° can be achieved over more than 25% bandwidth. Circuit realizations in microstrip, fin-line and waveguide technique are also presented.

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