

Abstracts

GaAs Monolithic Wideband (2-18 GHz) Variable Attenuators

Y. Tajima, T. Tsukii, R. Mozzi, E. Tong, L. Hanes and B. Wrona. "GaAs Monolithic Wideband (2-18 GHz) Variable Attenuators." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 479-481.

GaAs monolithic variable attenuators have been developed. They operate in a very wide frequency band, are very small, and are controlled by one voltage. Insertion loss of 2-3 dB and a dynamic range of attenuation of 10 dB were obtained in the 2-18 GHz frequency range,

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