

Abstracts

Lithium Ferrites for Microwave Devices

D.H. Temme, G.F. Dionne, W.E. Courtney, G. Argentina and P.D. Baba. "Lithium Ferrites for Microwave Devices." 1971 G-MTT International Microwave Symposium Digest of Technical Papers 71.1 (1971 [MWSYM]): 74-75.

Lithium ferrites with properties comparable to the more expensive garnets are discussed. Hysteresis loops are square. Magnetic and dielectric losses, stress and temperature sensitivities are good. Data on phasers and a circulator are given.

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