

Abstracts

Design Data for Microwave Acoustic Surface Wave Devices

A.J. Slobodnik, Jr. and T.L. Szabo. "Design Data for Microwave Acoustic Surface Wave Devices." 1971 G-MTT International Microwave Symposium Digest of Technical Papers 71.1 (1971 [MWSYM]): 52-53.

Sufficient quantitative information for the realization of optimum microwave frequency acoustic surface wave devices will be presented. Propagation losses, beam steering losses and diffraction losses will be listed for materials of technological importance. Figures of merit will be defined and computed.

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