

Abstracts

Integrated Optic Devices for Microwave Applications

T. Sueta and M. Izutsu. "Integrated Optic Devices for Microwave Applications." 1990 Transactions on Microwave Theory and Techniques 38.5 (May 1990 [T-MTT] (Special Issue on Applications of Lightwave Technology to Microwave Devices, Circuits, and Systems)): 477-482.

Integrated optic devices designed for use in microwave applications are reviewed and the prospects for these new technologies are discussed. The interaction of lightwave and microwave signals, especially the modulation of light at microwave frequencies, is briefly summarized, and features of integrated optic devices are pointed out.

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