

Abstracts

Millimeter-Wave Image-Guide Integrated Passive Devices

J.A. Paul and Y.-W. Chang. "Millimeter-Wave Image-Guide Integrated Passive Devices." 1978 Transactions on Microwave Theory and Techniques 26.10 (Oct. 1978 [T-MTT] (Special Issue on Microwave and Millimeter-Wave Integrated Circuits)): 751-754.

Millimeter-wave boron-nitride image-guide integrated passive devices such as couplers, detectors, and balanced mixers have been developed with performances comparable to their metal waveguide circuit counterparts.

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