

Abstracts

Fin Line Ferrite Isolator for Integrated Millimeterwave Circuits

A. Beyer and K. Solbach. "Fin Line Ferrite Isolator for Integrated Millimeterwave Circuits." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 296-298.

The realisation of a field displacement isolator in fin line technique is described. Fin line distributions allow application of the principle of operation known from rectangular metal waveguide isolators. Encouraging first experimental results are reported.

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