

Abstracts

Wideband Operation of Microstrip Circulators

Y.S. Wu and F.J. Rosenbaum. "Wideband Operation of Microstrip Circulators." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 92-94.

Octave bandwidths are found to be readily obtainable in 3-port Y-junction microstrip circulators. Theoretical and experimental results are presented which show that wide coupling lines and a smaller than usual disk radius can be used to obtain wideband operation.

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