

Abstracts

Band Stop Filter Using LPE-YIG Films

T.-L. Tsai and J. Sethares. "Band Stop Filter Using LPE-YIG Films." 1977 MTT-S International Microwave Symposium Digest 77.1 (1977 [MWSYM]): 526-527.

Current injection into flat ribbon strips adjacent to YIG films provides rapid linear tuning and low insertion loss band-stop filters on a planar structure. Results show promise for high frequency hopping devices over a fairly wide bandwidth.

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