

# Abstracts

## Exact Design of Band-Stop Microwave Filters (1963 [MWSYM])

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*B.M. Schiffman and G.L. Matthaei. "Exact Design of Band-Stop Microwave Filters (1963 [MWSYM])." 1963 PTGMTT National Symposium Program and Digest 63.1 (1963 [MWSYM]): 69-74.*

Approximate techniques accurate only for filters with narrow stop-bands have previously been used for the design of band-stop filters. In this paper, exact synthesis techniques due to Ozaki and Ishii are adapted for the straight-forward design of band-stop filters having stop-bands of any desired width.

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