

Abstracts

Magnetically Tunable Microstrip Filter Structures

R.R. Jones, J. Cunningham and K. Bullock. "Magnetically Tunable Microstrip Filter Structures." 1968 G-MTT International Microwave Symposium Digest and Technical Program 68.1 (1968 [MWSYM]): 282-290.

Tunable filter structures are indispensable preselectors in such systems as ECM receivers and telemetry converters. These new integrated circuit filter structures have a number of distinct advantages over the single crystal YIG preselectors, although the tunable frequency range of the planar devices have not exceeded a half octave.

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