

Abstracts

Design and Performance of a K - Band YIG Tuned Multiplier

L.A. Stark. "Design and Performance of a K - Band YIG Tuned Multiplier." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 263-265.

A hybrid, integrated, step recovery diode, YIG tuned multiplier has been developed covering the range from 2.0 to 26.5 GHz. Features include wide band operation, frequency tracking biasing, and pulsed operation.

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