

Abstracts

An 8-18 GHz FET Yig-Tuned Oscillator

R.T. Oyaefuso. "An 8-18 GHz FET Yig-Tuned Oscillator." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 183-184.

A unique FET yig tuned oscillator with buffer amplifier is described. Power output is 10 dBm minimum from 8-18GHz and extended tuning range is from 6GHz to 19.5GHz.

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