

# Abstracts

## Broadband Dual-Gate FET Continuously Variable Phase Shifter

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*M. Kumar, R.J. Menna and H.-C. Huang. "Broadband Dual-Gate FET Continuously Variable Phase Shifter." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 431-433.*

This paper describes a broadband, GaAs dual-gate FET phase shifter capable of continuous phase shift from 0° -360° over the 4-8 GHz band. Although the present unit is, in discreet term, it is designed to be compatible with monolithic fabrication technology.

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