

Abstracts

A FET L-Band Phase/Amplitude Control Module

A. Presser. "A FET L-Band Phase/Amplitude Control Module." 1984 MTT-S International Microwave Symposium Digest 84.1 (1984 [MWSYM]): 384-386.

The design and performance of a lumped element analog phase/amplitude control module at L-band is presented. This miniature phaser uses the principle of vector manipulation and employs FETs in a low power consuming passive configuration with good temperature stability.

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