

Abstracts

A 1.5 Watt 28 GHz Band FET Amplifier

T. Takagi, K. Seino, Y. Ikeda, O. Ishihara and F. Takeda. "A 1.5 Watt 28 GHz Band FET Amplifier." 1984 MTT-S International Microwave Symposium Digest 84.1 (1984 [MWSYM]): 227-228.

A 1.5 Watts FET amplifier with 5.8 dB gain over 27.5 to 28.4 GHz frequency band has been developed. This amplifier combines the output power of four multistage amplifier modules utilizing a 4 way combiner with low insertion loss.

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