

Abstracts

Theoretical Aspects of Gunn and IMPATT Diode Noise

H.A. Haus. "Theoretical Aspects of Gunn and IMPATT Diode Noise." 1975 MTT-S International Microwave Symposium Digest of Technical Papers 75.1 (1975 [MWSYM]): 311-312.

A brief review of small-signal noise theories of Gunn and IMPATT diodes, and large-signal noise theories of IMPATT diodes is the purpose of this presentation. Some issues requiring further investigation will be pointed out.

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