

Abstracts

A Limiting Filter

R.J. Tan. "A Limiting Filter." 1991 MTT-S International Microwave Symposium Digest 91.3 (1991 Vol. III [MWSYM]): 1275-1278.

A limiting filter is a new type of microwave circuit device, combining the nonlinear properties of a limiter with those of conventional filter designs. A limiting filter whose design is based on standard filter design theory is modified by the addition of PIN diodes or other nonlinear devices, which give the filter limiting properties at high power levels.

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