

Abstracts

Broadband 50 Watt CW Receiver Protector Using Glass Integrated Circuit Technology

R. Keenan and E. Higham. "Broadband 50 Watt CW Receiver Protector Using Glass Integrated Circuit Technology." 1996 MTT-S International Microwave Symposium Digest 96.3 (1996 Vol. III [MWSYM]): 1585-1588.

This paper describes a passive glass microwave integrated circuit providing passive limiting and active switching from 2-8 GHz. The 0.265" x 0.100" chip employs discrete PIN diodes to achieve the following performance:

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