

Abstracts

MMIC Transmission Lines for Multi-Layered MMICs

H. Ogawa, T. Hasegawa, S. Banba and H. Nakamoto. "MMIC Transmission Lines for Multi-Layered MMICs." 1991 MTT-S International Microwave Symposium Digest 91.3 (1991 Vol. III [MWSYM]): 1067-1070.

Multi-layered MMIC transmission line configurations have been proposed, their performance experimentally investigated. Four transmission line structures have been fabricated using polyimide films. Four transmission lines discussed in this paper are: (1) Microstrip line with overlay, (2) Inverted microstrip line, (3) Trapezoid microstrip line, (4) Valley microstrip line.

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