

Abstracts

Low Noise Microstrip Mixer on a Plastic Substrate

B.R. Hallford. "Low Noise Microstrip Mixer on a Plastic Substrate." 1970 G-MTT International Microwave Symposium Digest of Technical Papers 70.1 (1970 [MWSYM]): 206-211.

The availability of high dielectric constant substrates with superior electrical and physical properties is credited with the revival of microstrip designs. This paper demonstrates that it is also possible to successfully design microstrip circuits on metal clad plastic materials that have a low dielectric constant.

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