

Abstracts

Coplanar On-Wafer Matching Structures Tunable by RF-Probe Position

B.C. Schmukler. "Coplanar On-Wafer Matching Structures Tunable by RF-Probe Position." 1994 MTT-S International Microwave Symposium Digest 94.3 (1994 Vol. III [MWSYM]): 1481-1484.

On-wafer coplanar matching structures have been designed and fabricated that are tunable by RF-probe position. They are particularly suited for input matching FETs and overcome the matching problem caused by RF-probe attenuation. The approximate size at 18 GHz is 1 mm.

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