

# Abstracts

## Two-Dimensional Analysis for Stripline/Microstrip Circuits

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K.C. Gupta, R. Chadha and P.C. Sharma. "Two-Dimensional Analysis for Stripline/Microstrip Circuits." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 504-506.

This paper discusses two aspects of two-dimensional circuits at microwave frequencies. First part is intended to emphasize that 2-dimensional planar circuit approach may be used to analyze and optimize stripline circuits. The second part describes a new method called 'desegmentation' which extends the applicability of Green's functions technique for planar circuits.

[Return to main document.](#)