

# Abstracts

## An Improved Algorithm for the Computer-Aided Design of Coupled Slab Lines (Short Papers)

---

*S. Rosloniec. "An Improved Algorithm for the Computer-Aided Design of Coupled Slab Lines (Short Papers)." 1989 Transactions on Microwave Theory and Techniques 37.1 (Jan. 1989 [T-MTT]): 258-261.*

Improved analytical formulas for the computer-aided design of parallel coupled slab lines are presented. These formulas ensure a good agreement of calculations with accurate numerical results for a wide range of geometrical dimensions of the lines.

 [Return to main document.](#)

Click on title for a complete paper.