

Abstracts

Planar Integrated Microwave Components for Terrestrial and Satellite Application

A.M.K. Saad. "Planar Integrated Microwave Components for Terrestrial and Satellite Application." 1985 MTT-S International Microwave Symposium Digest 85.1 (1985 [MWSYM]): 175-177.

A new class of planar integrated microwave components is developed for terrestrial and space application. Triple planar integrated band pass harmonic filters and E-plane single and triple planar antenna diplexers are presented. Design approach, theoretical analysis and results achieved are also included.

[Return to main document.](#)