

Abstracts

Guest Editorial - Microwave Computer-Aided Design (Feb. 1988 [T-MTT])

K.C. Gupta and T. Itoh. "Guest Editorial - Microwave Computer-Aided Design (Feb. 1988 [T-MTT])." 1988 Transactions on Microwave Theory and Techniques 36.2 (Feb. 1988 [T-MTT] (Special Issue on Computer-Aided Design)): 205-207.

The increasing complexities of modern microwave and millimeter-wave components, circuits, and systems, particularly in monolithic integrated circuit form, have made the use of computer-aided design tools necessary for microwave and millimeter-wave engineers. Some of the CAD programs for microwave circuits have been around for almost two decades, and have reached a certain level of maturity. Most of the earlier CAD tools were developed primarily for the design of hybrid MIC's and have been used extensively for that purpose. However, a recent spurt of interest in monolithic microwave integrated circuits has brought out the need for a new generation of more accurate CAD tools.

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