

Abstracts

Introduction to Special Issue on Emerging Commercial and Consumer Circuits, Systems, and Their Applications

F. Ali and J.B. Horton. "Introduction to Special Issue on Emerging Commercial and Consumer Circuits, Systems, and Their Applications." 1995 Transactions on Microwave Theory and Techniques 43.7 (Jul. 1995, Part II [T-MTT] (Special Issue on Emerging Commercial and Consumer Circuits, Systems, and Their Applications)): 1633-1638.

Welcome to the exciting new world of commercial and consumer applications of RF, microwave, and millimeter-wave circuits and systems. The re-birth of "wireless" communication has given a new meaning and a purpose for the traditionally defense-oriented microwave and millimeter-wave technologies. This explosive growth of emerging applications is taking place primarily in the following areas (see Fig. 1).

 [Return to main document.](#)