

Abstracts

Commercial GaAs MMIC Applications (1991 [MCS])

R. Rosenzweig. "Commercial GaAs MMIC Applications (1991 [MCS])." 1991 Microwave and Millimeter-Wave Monolithic Circuits Symposium Digest 91.1 (1991 [MCS]): 59-60.

The future of the GaAs MMIC industry is in the commercial sector. There is a cornucopia of high volume applications, such as DBS cellular telephone, PCM, fiber optics and GPS that are targets for cost effective GaAs MMIC solutions. The key to success is the ability to produce functional circuits in high volume at low cost. To be successful takes a shift in emphasis from low volume, high selling price "jewelry" applications, to the rigors and discipline of high volume manufacture.

 [Return to main document.](#)