

Abstracts

Competitive Dual Use MMIC Technologies and Products

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Competitive dual use GaAs MMIC technologies have begun to appear in the market, successfully countering discretes and silicon ICs. The three choices of MESFET, HEMT and HBT requires an optimum selection design task, based on cost. Due to the variety of MMIC functions required and frequency ranges needed, the selection task is complex and results in different application niches for each technology.

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