

Abstracts

A Combined MMIC/MIC 8-Channel Receive Only Phased Array Demonstrator Operating in I/J Band

G. King and S.J. Flynn. "A Combined MMIC/MIC 8-Channel Receive Only Phased Array Demonstrator Operating in I/J Band." 1986 MTT-S International Microwave Symposium Digest 86.1 (1986 [MWSYM]): 535-538.

An eight element phased array receiver operating in I/J band is presented. Both MMIC and MIC technologies are employed. Chip yield, electronic control, basic system operation and engineering configuration are discussed.

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