

Abstracts

MMICs for Sensor Applications (1996 [MCS])

R. Tempel, W. Lutke, J. Herrmann and I. Wolff. "MMICs for Sensor Applications (1996 [MCS])." 1996 Microwave and Millimeter-Wave Monolithic Circuits Symposium Digest 98. (1996 [MCS]): 209-212.

A set of three commercial MMICs in coplanar environment have been developed, realized and tested successfully as cost effective basis for application in 25 GHz sensors. The circuits are designed using a coplanar component library which has been developed at the IMST and was seamless integrated into a commercially available circuit design program (HP-EEsof LIBRA).

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