

Abstracts

MMICs for Sensor Applications

R. Tempel, W. Lutke, J. Herrmann and I. Wolff. "MMICs for Sensor Applications." 1996 MTT-S International Microwave Symposium Digest 96.1 (1996 Vol. I [MWSYM]): 277-280.

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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