

# Abstracts

## Millimeter-Wave Integrated Circuits (1973 [MWSYM])

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*M.V. Schneider. "Millimeter-Wave Integrated Circuits (1973 [MWSYM])." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 16-18.*

Recent advances in microstrip circuit technology and solid-state device technology have resulted in hybrid integrated circuits which look attractive for use in millimeter-wave communication systems. This paper describes the design and performance of frequency converters, solid-state sources, circulators and injection-locked amplifiers at millimeter wavelengths.

 [Return to main document.](#)