

Abstracts

Microwave MEMS technology for next-generation wireless communications

L.E. Larson. "Microwave MEMS technology for next-generation wireless communications." 1999 MTT-S International Microwave Symposium Digest 99.3 (1999 Vol. III [MWSYM]): 1073-1076 vol.3.

The use of MEMS technology for microwave applications promises to solve some of the most vexing problems still confronting the field of high-frequency technology for wireless communications. This paper provides a historical view of this field, surveys the state-of-the-art in recent performance, and outlines the research challenges ahead for MEMS to move into widespread use.

 [Return to main document.](#)