

# Abstracts

## A 2-12 GHz Feedback Amplifier on GaAs

---

*K.B. Niclas and W.T. Wilser. "A 2-12 GHz Feedback Amplifier on GaAs." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 356-358.*

A 2-12 GHz monolithic feedback amplifier has been designed. Initial experiments, made on a semi-monolithic unit, yielded 5.4 dB of minimum gain from 2-12 GHz and 3.8 dB of minimum gain between 2 and 15.3 GHz.

 [Return to main document.](#)