



BroadRange™ Distributed Amps

- Frequency bands of DC to 20, DC to 30, and DC to 50 GHz
- OIP3 up to +38 dBm
- Gain from +9 to +20 dB
- Noise figures down to 1.9 dB

Keep pushing the limits. We'll keep pushing the range.

BroadRange Distributed Amplifiers™ from Custom MMIC provide unprecedented dynamic range for your boldest EW and SIGINT ideas. These proven MMICs come in die form or standard QFN packages and offer best-in-class performance for OIP3, gain stability, and noise figure across the broadest of bands. Several products feature a unique positive gain slope, and a positive bias, eliminating the need for equalizers and sequencing circuitry.

Download fully characterized datasheets and S-parameters, and start designing today.

[CustomMMIC.com](https://www.custommmic.com)