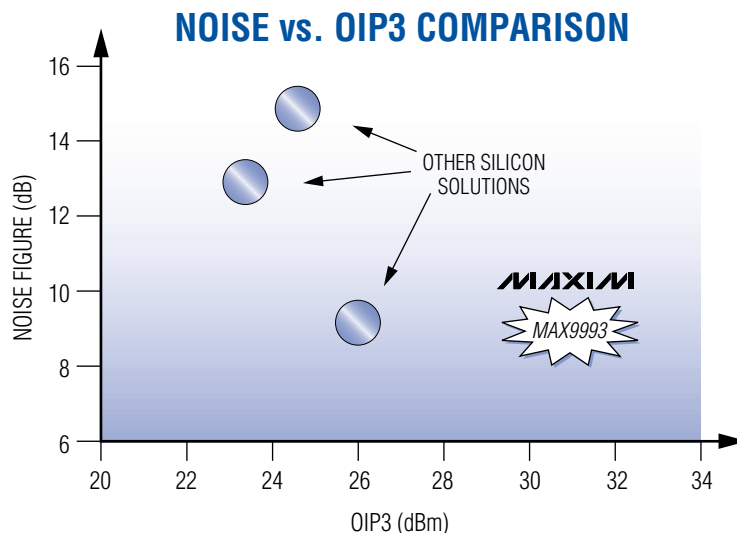


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9.5dB Noise Figure, and the Best 2 x 2 Performance in the Industry!



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- ◆ High-Performance IF Gain Amplifier
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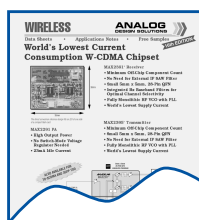
BENEFITS

- ◆ Enables Frequency Hopping
- ◆ Reduces LO Drive Requirements
- ◆ Reduces Filter Requirements
- ◆ Simplifies Interfacing while Improving IIP2
- ◆ Robust Reliability and ESD Performance

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MAX9993ETP-T	1700 to 2200	40 to 350	1	23	9	60	13	8.5	40	20-QFN	11.95
MAX9982ETP-T	825 to 915	70 to 170	1	26	12	60	12	2	50	20-QFN	7.90
MAX9981EGX-T	825 to 915	70 to 170	2	26	11	50	12	2	50	36-QFN	12.25

[†]1000-up recommended resale B-grade, FOB USA. Price provided is for design guidance and is FOB USA. International prices will differ due to local duties, taxes, and exchange rates. Not all packages are offered in 1k increments, and some may require minimum order quantities.



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