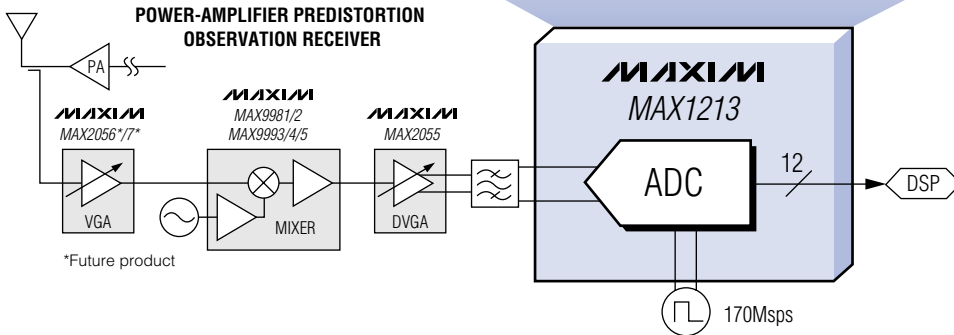
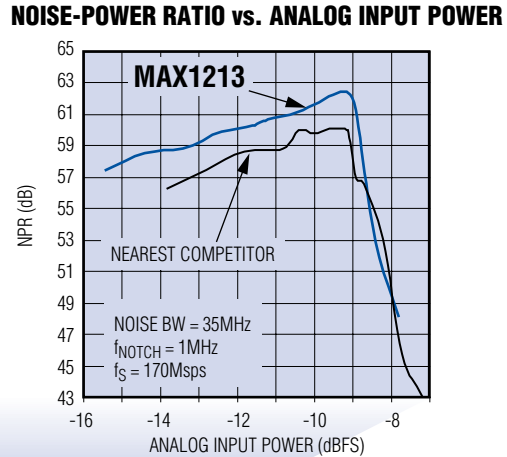
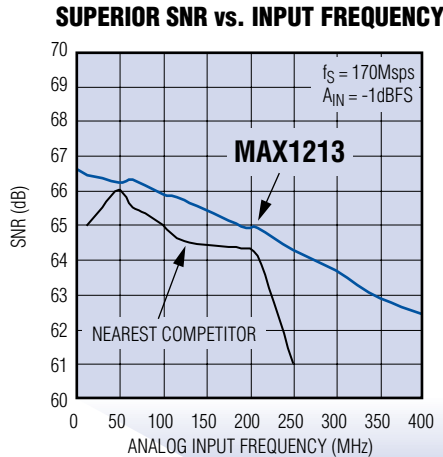


12-BIT, 170Mps ADC HAS WORLD'S HIGHEST SNR AND LOWEST POWER

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 - ◆ SNR = 64.3dB at $f_{IN} = 250\text{MHz}$
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460mW (10-Bit), 975mW (12-Bit)

Part	Resolution (Bits)	Speed (Mps)	SNR
MAX1213	12	170	65.0dB at $f_{IN} = 190\text{MHz}$
MAX1124	10	250	56.3dB at $f_{IN} = 180\text{MHz}$
MAX1123	10	210	57.0dB at $f_{IN} = 180\text{MHz}$
MAX1122	10	170	57.1dB at $f_{IN} = 180\text{MHz}$
MAX1121	8	250	48.8dB at $f_{IN} = 180\text{MHz}$

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