

Low Cost Amplifiers

The MAX4411 is a DirectDrive-enabled audio IC. The MAX4411 is a low cost, ultra-compact, headphone amplifier. The MAX4411 has a fixed gain of ≈ 150 1.5 V/V, produces 80 mW per channel into a 16 ohms load, and has 0.03% THD + N. Independent left/right, low-power shutdown controls make it possible to optimize power savings in mixed-mode mono/stereo applications.

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<http://www.wirelessdesignmag.com/product-releases/2002/12/low-cost-amplifiers>