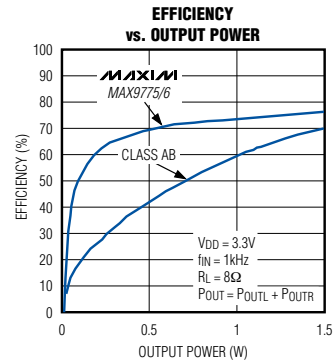
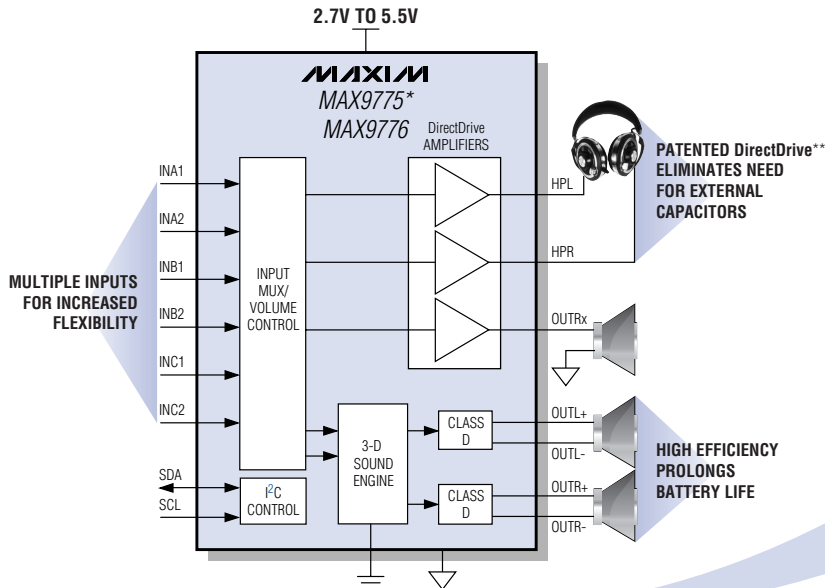
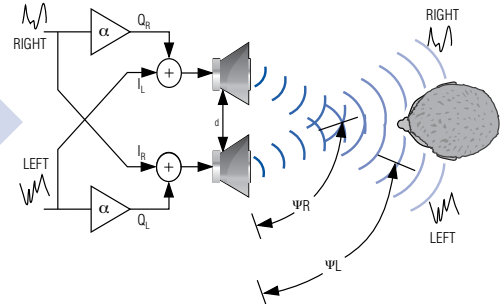


INDUSTRY'S MOST EFFICIENT AUDIO SUBSYSTEMS

The MAX9775*/MAX9776 combine stereo/mono, low-EMI Class D amplifiers and stereo DirectDrive™ headphone and receiver amplifiers. These devices enable audio multimedia functionality in handheld devices.



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SAVE POWER

- ◆ 2 x 1.5W Low-EMI Class D Amplifiers Improve Battery Life
- ◆ Patented Spread-Spectrum*** Modulation and Active Emissions Limiting Suppress EMI

*Future product—contact factory for availability.

**US Patent #7,061,327.

***US Patent #6,847,257.

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SAVE SPACE AND COST

- ◆ DirectDrive Amplifiers Eliminate Need for DC-Blocking Capacitors
- ◆ Available in 5mm x 5mm TQFN or 3mm x 3mm UCSP™ Packages

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- ◆ Accept Single-Ended or Differential Inputs



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