

High Definition Audio SoundMAX Codec

Manufacturers [Analog Devices, Inc](#)

Package/Case LFCSP48

Product Type Audio ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AD1884JCPZ-RL or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD1884JCPZ-RL is a specific part number for an audio codec IC (integrated circuit) manufactured by Analog Devices Inc. It is designed to provide high-quality audio processing for computer motherboards, laptops, and other multimedia devices.

Features

- 4-channel analog-to-digital converter (ADC)
- 10-channel digital-to-analog converter (DAC)
- Sampling rates of up to 192 kHz
- S/PDIF digital audio interface
- Integrated headphone amplifier
- Support for Microsoft Windows operating systems
- Low power consumption

Application

- Desktop and laptop computers
- Gaming systems
- Multimedia devices
- Audio/visual receivers
- Set-top boxes



Related Products



[ADAU1452WBCPZ](#)

Analog Devices, Inc
LFCSP72



[ADG884BCPZ](#)

Analog Devices, Inc
QFN-10



[AD1851RZ](#)

Analog Devices, Inc
SOP-16



[AD73322ARZ](#)

Analog Devices, Inc
SOP-28



[AD1836AS](#)

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QFP44



[AD6521ACA](#)

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QFN



[ADAU1445YSVZ-3A](#)

Analog Devices, Inc
LQFP-100



[AD1845JST](#)

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QFP100