

Dual-Channel, 3 V Front-End Processor for General Purpose Applications Including Speech and Telephony; Package: SOIC - Wide; No of Pins: 28; Temperature Range: Commercial



Images are for reference only

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOIC-28
Product Type	Integrated/Special Purpose D/A Converters ; Audio CODECs
RoHS	Rohs
Lifecycle	

Please submit RFQ for AD73322LARZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The AD73322LARZ is a 4-channel audio ADC designed for high-performance audio applications.

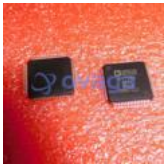
### Features

- 4 fully differential input channels
- High-performance sigma-delta ( $\Sigma$ - $\Delta$ ) conversion technology
- Sample rates up to 48 kHz
- 24-bit resolution
- Programmable gain settings
- On-chip digital filters for anti-aliasing and decimation
- Flexible serial interface (SPI) for communication with external microcontrollers or DSPs
- Low power consumption

### Application

- Professional audio equipment
- Audio mixers and consoles
- Audio signal processing systems
- Digital audio recording systems
- Automotive audio applications
- Industrial audio systems

### Related Products



[ADV7181CBSTZ](#)

Analog Devices, Inc  
LQFP-64



[AD8170AR](#)

Analog Devices, Inc  
SOP8



[AD724JR](#)

Analog Devices, Inc  
SOIC-16



[ADV7393BCPZ](#)

Analog Devices, Inc  
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc  
LFSCP-3



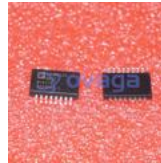
[ADV7390BCPZ](#)

Analog Devices, Inc  
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc  
LQFP-64



[ADUM4160BRIZ](#)

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SOIC-16