

4th- and 8th-Order Continuous-Time Active Filters

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-28
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX274ACWI or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX274ACWI is a high-performance, monolithic, switched-capacitor filter from Maxim Integrated. It is a precision filter that features a low-pass, band-pass, or notch response, making it suitable for a wide range of applications.

Features

High precision: The filter has a very low passband ripple and stopband attenuation, making it ideal for precision filtering applications.

Low power consumption: It operates on a single +5V power supply and consumes low power, making it suitable for battery-powered applications.

Low noise: The filter has low noise and distortion, which makes it useful in audio and video signal processing applications.

Programmable: The filter can be programmed to provide low-pass, band-pass, or notch responses.

Small form factor: The MAX274ACWI is available in a small, 28-pin SOIC package.

Application

Audio and video signal processing

Communications systems

Instrumentation and measurement equipment

Medical equipment

Industrial control systems

Test and measurement equipment

Power supply filtering



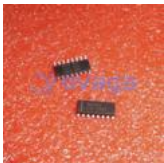
Related Products



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Analog Devices, Inc
TSSOP-16



[MAX4544EUT+T](#)
Analog Devices, Inc
SOT-23-6



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