

Octal Bus Transceivers With 3-State Outputs 20-SOIC 0 to 70

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SSOP-24
Product Type	Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT1134ACSW or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The LT1134ACSW is a part number for a specific IC (integrated circuit) chip manufactured by Linear Technology Corporation (now part of Analog Devices).

### Features

It is a quad precision operational amplifier with a JFET input.

It has a wide supply voltage range of  $\pm 2.5V$  to  $\pm 18V$ .

It has a high input impedance of  $10^{12}\Omega$  (teraohm).

It has a low input bias current of 100pA (picoampere).

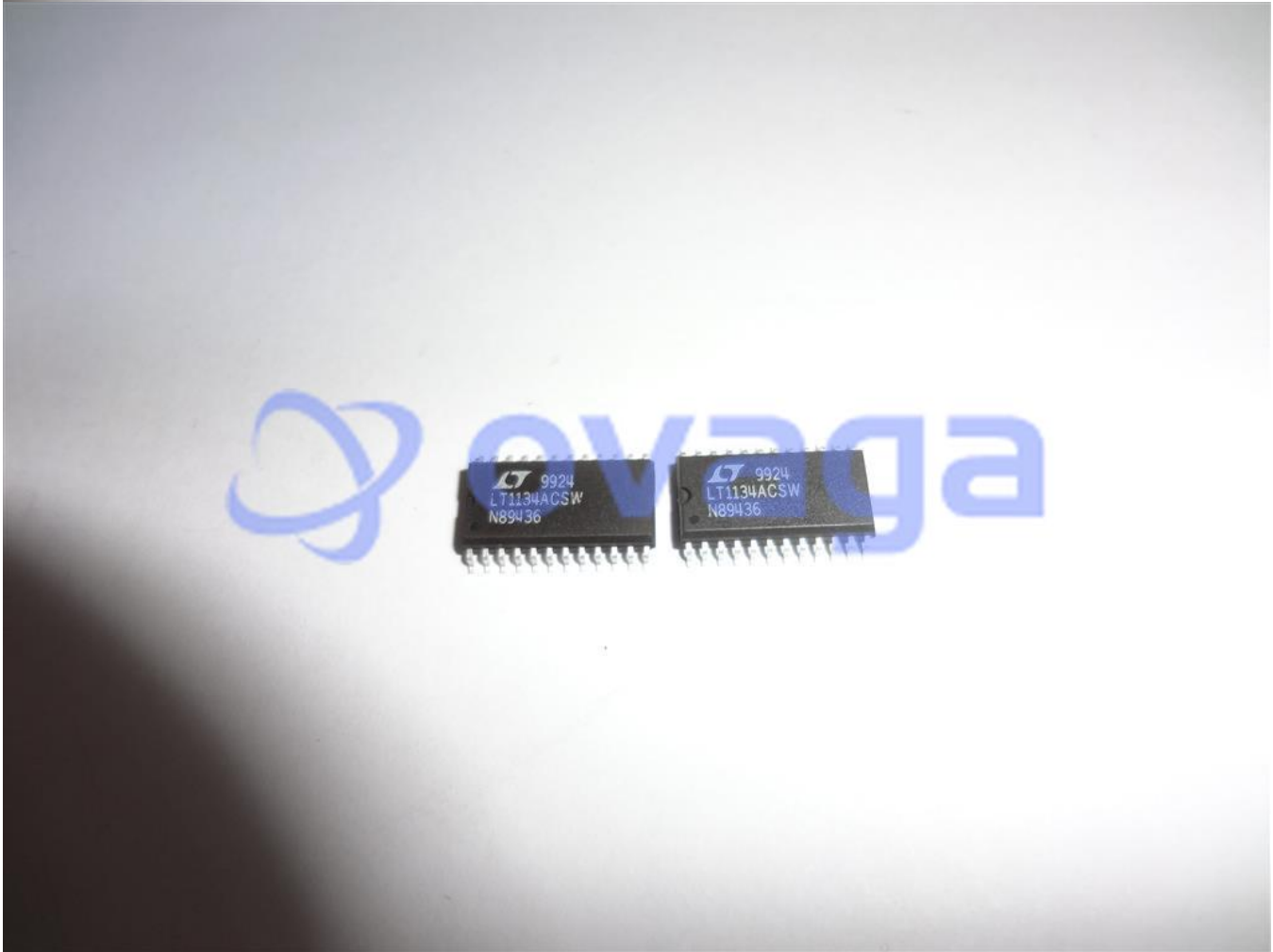
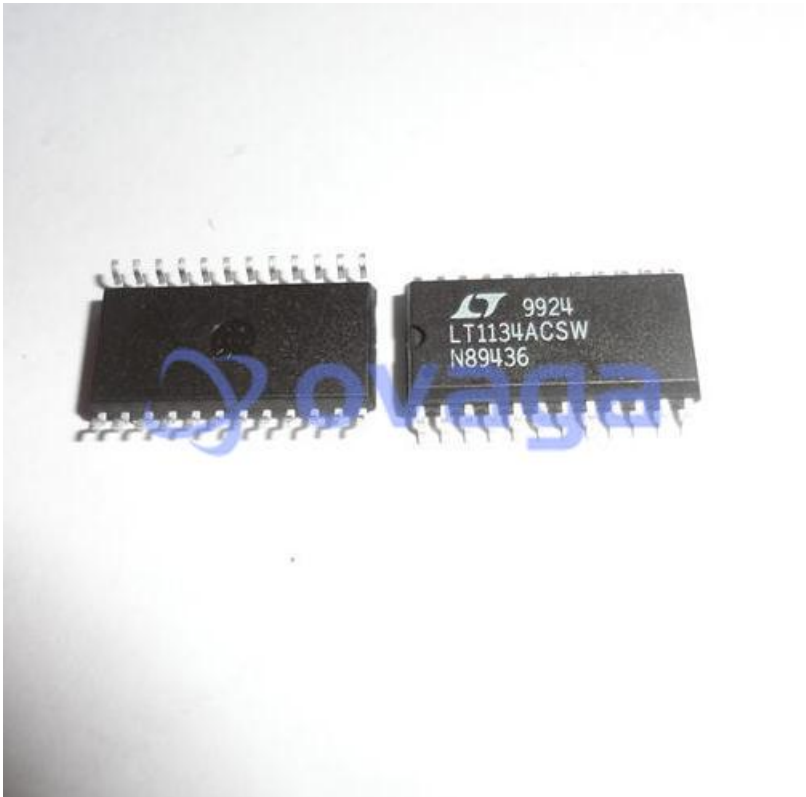
It has a high gain bandwidth product of 15MHz.

### Application

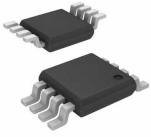
The LT1134ACSW can be used in a variety of applications, including precision instrumentation, data acquisition systems, audio processing, and control systems.

It can be used in signal conditioning circuits, filter circuits, and amplifiers.

It can also be used in transducer amplifiers, integrators, differentiators, and active filters.



**Related Products**



[LT1521CMS8-5](#)

Analog Devices, Inc  
MSOP8



[MAX13046EELT+T](#)

Analog Devices, Inc  
μDFN-6



[LT1121IS8-5](#)

Analog Devices, Inc  
SOIC8



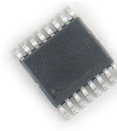
[LT1351CS8](#)

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[LTC2901-2CGN](#)

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[LT1210CS](#)

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TSSOP-14