

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	LFCSP-32
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADG2128BCPZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

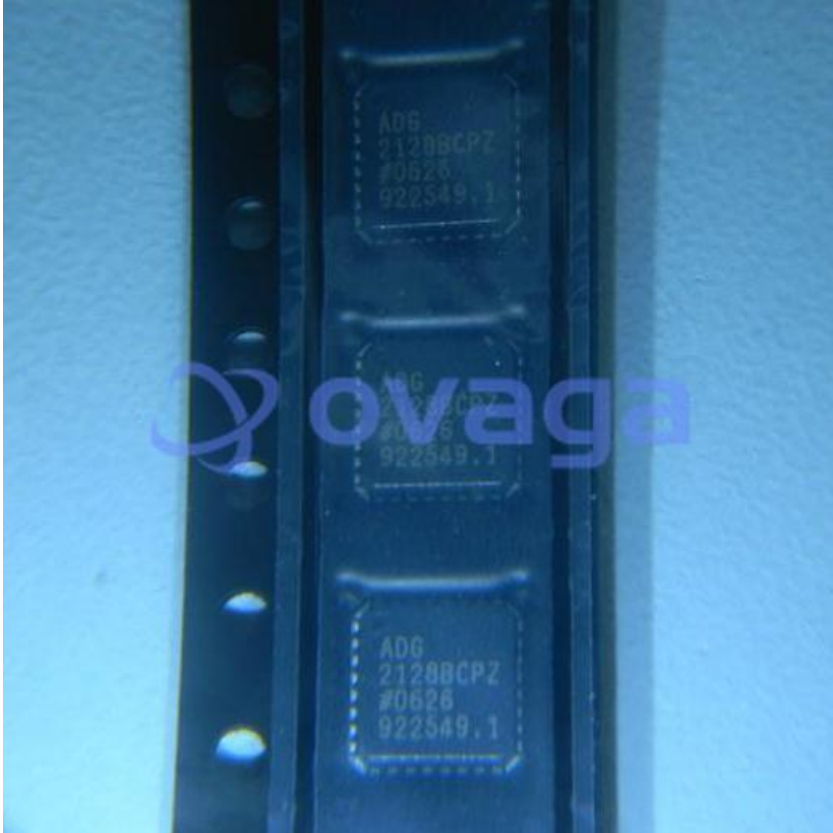
ADG2128BCPZ is a specific part number for an analog multiplexer/demultiplexer (MUX/DEMUX) IC (integrated circuit) manufactured by Analog Devices Inc., which is a leading semiconductor company specializing in analog and mixed-signal solutions.

## Features

- It is an 8-channel analog MUX/DEMUX IC.
- It has a low on-resistance of typically 12 ohms at 5V supply voltage.
- It operates from a wide supply voltage range of 1.8V to 5.5V.
- It has a wide signal bandwidth of typically 400 MHz.
- It has low power consumption, making it suitable for battery-powered applications.
- It offers guaranteed latch-up immunity.
- It has break-before-make switching action to prevent signal disruption during switching.

## Application

- Data acquisition systems.
- Test and measurement equipment.
- Audio and video signal routing.
- Industrial automation and control systems.
- Medical instrumentation.
- Communications systems.
- Battery-powered devices.



## Related Products



[ADUM1300](#)

Analog Devices, Inc



[ADL5310ACPZ](#)

Analog Devices, Inc

LFCSP-24



[ADG5409BCPZ](#)

Analog Devices, Inc  
LFCSP-16



[ADG3308BCPZ](#)

Analog Devices, Inc  
20LFCS



[ADR391AUJZ](#)

Analog Devices, Inc  
SOT23-5



[ADCMP600BKSZ](#)

Analog Devices, Inc  
SC-70-5



[ADM7171ACPZ](#)

Analog Devices, Inc  
LFCSP8



[ADCMP601BKSZ](#)

Analog Devices, Inc  
SC70