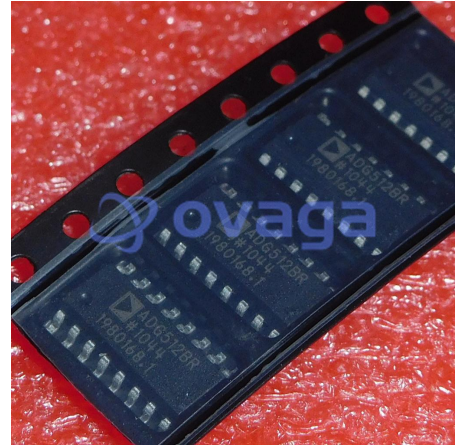


LC2MOS Precision 5 V/3 V Quad SPST Switches

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOP-16
Product Type	Analog Switches
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADG512BR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

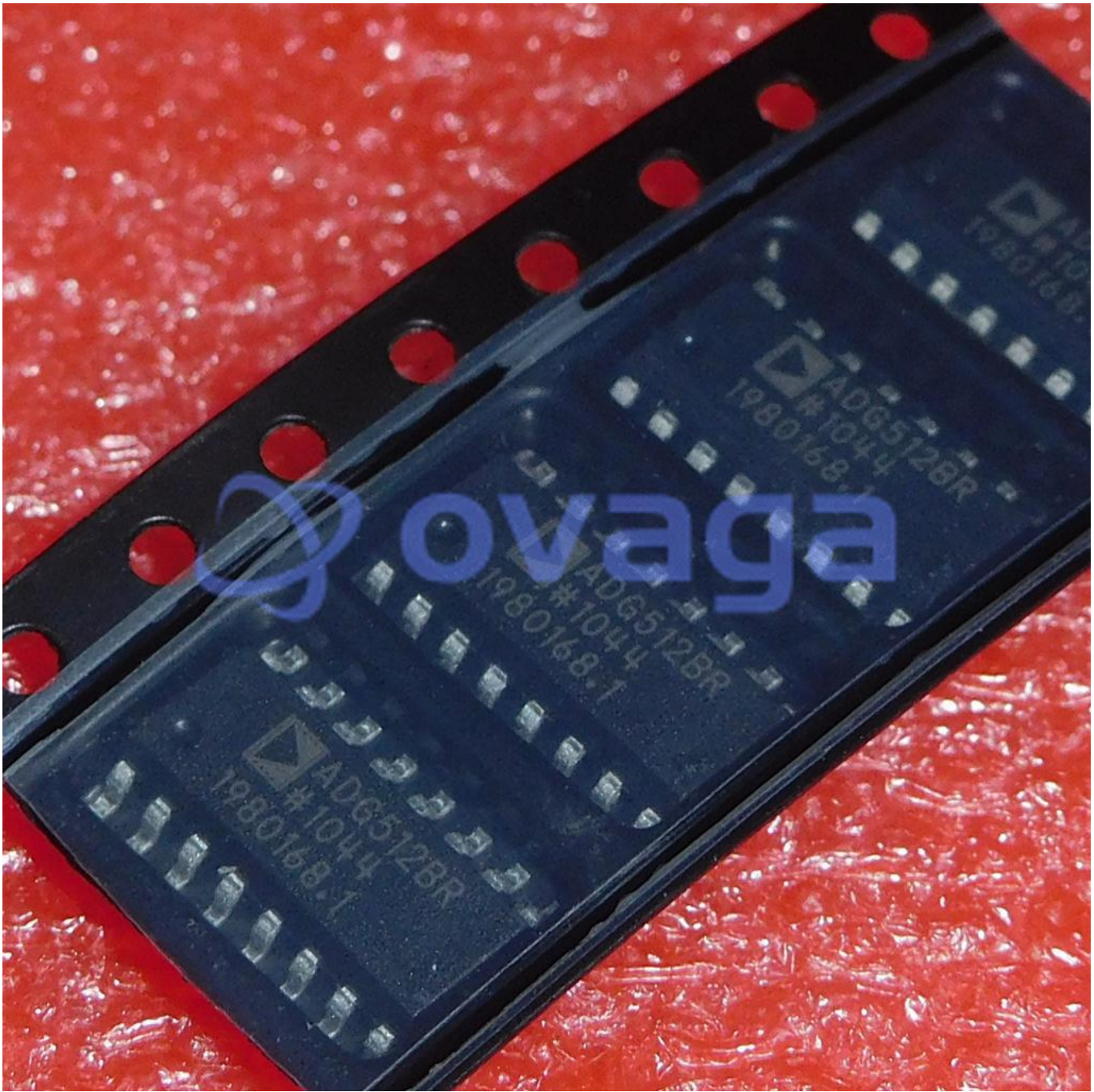
ADG512BR is a specific electronic component, which is a single-pole, 8-channel CMOS analog multiplexer/demultiplexer. It is manufactured by Analog Devices, Inc., a leading semiconductor company.

## Features

- Low on-resistance (less than 45 ohms)
- Low leakage current (less than 100 pA)
- Wide operating voltage range (2V to 16.5V)
- Rail-to-rail operation
- High switching speed

## Application

- Data acquisition systems
- Audio and video switching
- Medical equipment
- Test and measurement equipment
- Communications systems



## Related Products



### [ADG467BRSZ](#)

Analog Devices, Inc  
SSOP-20



### [ADG201ABQ](#)

Analog Devices, Inc  
DIP-16



### [ADP3050AR-3.3](#)

Analog Devices, Inc  
SOP-8



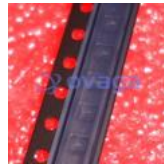
### [ADG467BRSZ-REEL](#)

Analog Devices, Inc  
SSOP-20



[ADG888BCBZ-REEL7](#)

Analog Devices, Inc  
16 ball WLCSP



[ADG852BCPZ-REEL7](#)

Analog Devices, Inc  
LFCSP10



[ADG438FBNZ](#)

Analog Devices, Inc  
DIP16



[ADG467BRZ](#)

Analog Devices, Inc  
SOIC-18