

CMOS Low Voltage, 3 O 4-Channel Multiplexer; Package: TSSOP; No of Pins: 16;
Temperature Range: Industrial

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP-16
Product Type	Interface - Switches, Multiplexers, Demultiplexers
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for ADG709BRUZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

Low power consumption and operating supply range of 1.8 V to 5.5 V make the ADG709 ideal for battery-powered, portable instruments. All channels exhibit break-before-make switching action preventing momentary shorting when switching channels.

The ADG709 is available in a 16-lead TSSOP package. The ADG708 is an eight Channel Multiplexer.

Features

1.8 V to 5.5 V Single Supply

3 Ω On-Resistance

0.75 Ω On-Resistance Flatness

100 pA Leakage Currents

14 ns Switching Times

Single 8-to-1 Multiplexer ADG708

Differential 4-to-1 Multiplexer ADG709

16-Lead TSSOP Package

Low Power Consumption

TTL/CMOS-Compatible Inputs



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



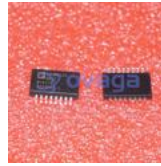
[ADV7390BCPZ](#)

Analog Devices, Inc
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc
LQFP-64



[ADUM4160BRIZ](#)

Analog Devices, Inc
SOIC-16