

## ADG507AKNZ

Data Sheet

8:1 Analog Multiplexer IC, Dual, 280 ohm, 10.8V to 16.5V, DIP-28

Manufacturers Analog Devices, Inc

Package/Case PDIP-28

Product Type Interface ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for ADG507AKNZ or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

ADG507AKNZ is a specific part number for an analog switch IC (integrated circuit) manufactured by Analog Devices Inc. The ADG507AKNZ is a single-pole, eight-throw (SP8T) switch, which means it has eight input/output channels that can be selectively connected to a single common terminal.

Features	Application
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Low on-resistance: 4 Ohm (typical) MAX487EESA+ by Maxim Integrated

Low power consumption:  $<1 \mu W$  DG508ACJ+ by Maxim Integrated

Wide supply voltage range: 4.5 V to 16.5 V MC14551BCP by ON Semiconductor

Rail-to-rail operation CD4051BM by Texas Instruments



## **Related Products**



ADV7181CBSTZ

Analog Devices, Inc
LQFP-64



AD724JR
Analog Devices, Inc
SOIC-16



AD8170AR
Analog Devices, Inc
SOP8



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