

## ADG623BRMZ

Data Sheet

IC DUAL 1 Channel, SGL POLE SGL THROW SWITCH, PDSO10, ROHS COMPLIANT, MO-187BA, MSOP-10, Multiplexer or Switch

Manufacturers <u>Analog Devices, Inc</u>

Package/Case 10MSOP

Product Type Interface ICs

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for ADG623BRMZ or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

ADG623BRMZ is a specific integrated circuit (IC) manufactured by Analog Devices, Inc. It is a single-pole, double-throw (SPDT) switch that operates over a wide voltage range from 1.8V to 5.5V.

## **Features**

Low on-resistance of  $0.6\Omega$  typical

High off-isolation of 75 dB at 1 MHz

Low power consumption of  $0.1~\mu A$  maximum

Fast switching speeds of 10 ns typical

Small package size of 10-lead MSOP



## **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