




ADI (Analog Devices, Inc.)

**ADG428BR**

Part Number:	ADG428BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXER 8X1 18SOIC
Datasheets:	<a href="#">PDF ADG428BR.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













**Specifications of ADG428BR**

PART NUMBER	ADG428BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF ADG428BR.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 18-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 40pF
BASE PART NUMBER	ADG428
-3DB BANDWIDTH	-

**Related Tags**

<a href="#">ADI (Analog Devices, Inc.) ADG428BR</a>	<a href="#">ADG428BR Distributor</a>	<a href="#">ADG428BR Supplier</a>
<a href="#">ADG428BR Price</a>	<a href="#">ADG428BR Pictures</a>	<a href="#">ADG428BR Image</a>
<a href="#">ADG428BR PDF Datasheet</a>	<a href="#">ADG428BR Download Datasheet</a>	<a href="#">ADG428BR Datasheet</a>
<a href="#">ADG428BR Stock</a>	<a href="#">Buy ADG428BR</a>	<a href="#">Buy ADI (Analog Devices, Inc.) ADG428BR</a>
<a href="#">ADI (Analog Devices, Inc.) ADG428BR</a>	<a href="#">ADI (Analog Devices, Inc.) Supplier</a>	<a href="#">ADI (Analog Devices, Inc.) Distributor</a>
<a href="#">ADI (Analog Devices, Inc.) ADG428BR</a>	<a href="#">AD ADG428BR</a>	<a href="#">ADI (Analog Devices, Inc.) ADG428BR</a>
<a href="#">Analog Devices Inc. ADG428BR</a>	<a href="#">Analog Devices, Inc. ADG428BR</a>	

**Related Products**

 <p><b>ADG428BN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ADG428BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ADG428BP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ADG431BN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ADG428BNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ADG428BP-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ADG431BNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 36 pcs <a href="#">RFQ</a></p>	 <p><b>ADG431ABR-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ADG431BR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ADG428BPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ADG428BRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ADG428BPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 100 pcs <a href="#">RFQ</a></p>