





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


ADG528ATCHIPS

Part Number:	ADG528ATCHIPS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUTIPLEXER 8:1 450 OHM DIE
Datasheets:	 ADG528ATCHIPS.pdf
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.

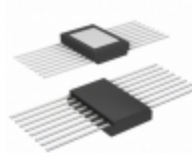







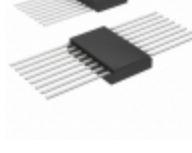



Specifications of ADG528ATCHIPS

PART NUMBER	ADG528ATCHIPS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUTIPLEXER 8:1 450 OHM DIE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG528ATCHIPS.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±10.8 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 300ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	Die
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	450 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 8:1 450 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	22.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 22pF
BASE PART NUMBER	ADG528
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG528ATCHIPS	ADG528ATCHIPS Distributor	ADG528ATCHIPS Supplier
ADG528ATCHIPS Price	ADG528ATCHIPS Pictures	ADG528ATCHIPS Image
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Analog Devices Inc. ADG528ATCHIPS	Analog Devices, Inc. ADG528ATCHIPS	

Related Products

 <div><b>ADG5298HFRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: 107 pcs <b>RFQ</b></div>	 <div><b>ADG528AKPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 28 pcs <b>RFQ</b></div>
 <div><b>ADG529AKN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADG528AKN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock <b>RFQ</b></div>
 <div><b>ADG528AKNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: 125 pcs <b>RFQ</b></div>	 <div><b>ADG528AKP-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <b>RFQ</b></div>
 <div><b>ADG528AKP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <b>RFQ</b></div>	 <div><b>ADG528AKPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <b>RFQ</b></div>
 <div><b>ADG5298HFZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: Out stock <b>RFQ</b></div>	 <div><b>ADG528FBPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <b>RFQ</b></div>
 <div><b>ADG528FBP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <b>RFQ</b></div>	 <div><b>ADG528ATQ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18CDIP In stock: 212 pcs <b>RFQ</b></div>