





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADG528ATQ

Part Number:	ADG528ATQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 18CDIP
Datasheets:	 ADG528ATQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





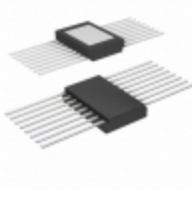


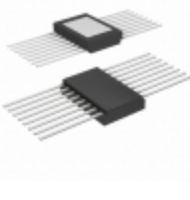




Specifications of ADG528ATQ

PART NUMBER	ADG528ATQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 18CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3898 pcs
DATA SHEET	 ADG528ATQ.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	18-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-CDIP (0.300", 7.62mm)
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 18-CDIP
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.) ADG528ATQ	ADG528ATQ Distributor	ADG528ATQ Supplier
ADG528ATQ Price	ADG528ATQ Pictures	ADG528ATQ Image
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Related Products

<div></div> <div>ADG528AKP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 5534 pcs <div>RFQ</div></div>	<div></div> <div>ADG529AKRW Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 18SOIC In stock: 4576 pcs <div>RFQ</div></div>
<div></div> <div>ADG528FBPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 9728 pcs <div>RFQ</div></div>	<div></div> <div>ADG528AKPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 8195 pcs <div>RFQ</div></div>
<div></div> <div>ADG5298HFRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: 528 pcs <div>RFQ</div></div>	<div></div> <div>ADG528FBP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 7056 pcs <div>RFQ</div></div>
<div></div> <div>ADG529AKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: 4107 pcs <div>RFQ</div></div>	<div></div> <div>ADG5298HFZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: 497 pcs <div>RFQ</div></div>
<div></div> <div>ADG528AKPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 14231 pcs <div>RFQ</div></div>	<div></div> <div>ADG528AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: 8315 pcs <div>RFQ</div></div>
<div></div> <div>ADG528AKP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 6674 pcs <div>RFQ</div></div>	<div></div> <div>ADG528ATCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUTIPLEXER 8:1 450 OHM DIE In stock: 6306 pcs <div>RFQ</div></div>