



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG528AKNZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

ADG528AKNZ

ADI (Analog Devices, Inc.)

IC MULTIPLEXER 8X1 18DIP ADG528AKNZ.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADG528AKNZ
PART NUMBER	ADG528AKNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG528AKNZ.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 450 Ohm 18-PDI
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
DACE DADT NUMBER	ADCE30

Related Tags

ADG528

ADI (Analog Devices, Inc.) ADG528AKNZ	ADG528AKNZ Distributor	ADG528AKNZ Supplier
ADG528AKNZ Price	ADG528AKNZ Pictures	ADG528AKNZ Image
ADG528AKNZ PDF Datasheet	ADG528AKNZ Download Datasheet	ADG528AKNZ Datasheet
ADG528AKNZ Stock	Buy ADG528AKNZ	Buy ADI (Analog Devices, Inc.) ADG528AKNZ
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Analog Devices Inc. ADG528AKNZ	Analog Devices, Inc. ADG528AKNZ	

Related Products



BASE PART NUMBER

-3DB BANDWIDTH

ADG528AKPZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC

In stock: 28 pcs

RFQ



ADG526ATQ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CDIP

In stock: Out stock

RFQ



ADG528AKN

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP

In stock: Out stock

RFQ



ADG527AKPZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX ANLG DUAL 8CH 28-PLCC

In stock: 39 pcs

RFQ



ADG527AKNZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX ANALOG DUAL 8CH 28DIP

In stock: 45 pcs

RFQ



ADG527AKRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX ANALOG DUAL 8CH 28SOIC

In stock: Out stock

RFQ



ADG528AKP-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock

RFQ



ADG528AKPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock

RFQ





ADG528ATQ Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 18CDIP In stock: 212 pcs

RFQ



ADG528ABQ Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 18CDIP In stock: Out stock

RFQ



ADG528AKP Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock

RFQ



ADG528ATCHIPS Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MUTIPLEXER 8:1 450 OHM DIE In stock: Out stock

RFQ













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