



ADI (Analog Devices, Inc.)

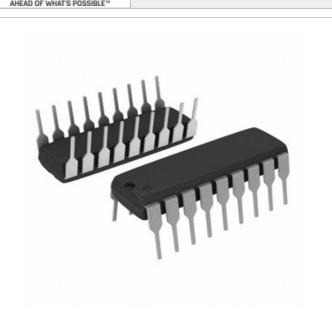


Image may be representation. See specifications for product details.

#### ADG528AKNZ

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way ADG528AKNZ

ADI (Analog Devices, Inc.)

IC MULTIPLEXER 8X1 18DIP

ADG528AKNZ.pdf Lead free / RoHS Compliant

8315 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of ADG528AKNZ

**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
QUANTITY AVAILABLE	8315 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 450 Ohm 18-PDIP
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

# **Related Tags**

ADI (Analog Devices, Inc.) ADG528AKNZ	ADG528AKNZ Distributor	ADG528AKNZ Supplier
ADG528AKNZ Price	ADG528AKNZ Pictures	ADG528AKNZ Image
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Analog Devices Inc. ADG528AKNZ	Analog Devices, Inc. ADG528AKNZ	

# **Related Products**



-3DB BANDWIDTH

# **ADG527AKPZ**

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

In stock: 6140 pcs

**RFQ** 



# **ADG528AKP-REEL**

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

In stock: 6674 pcs

**RFQ** 



# ADG528ATQ

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

In stock: 3898 pcs

**RFQ** 



## **ADG528ATCHIPS**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUTIPLEXER 8:1 450 OHM DIE

In stock: 6306 pcs

**RFQ** 



# ADG528AKPZ

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

In stock: 8195 pcs

**RFQ** 



### ADG528AKP

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

In stock: 5534 pcs

**RFQ** 



# **ADG528AKPZ-REEL**

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

In stock: 14231 pcs

**RFQ** 



### **ADG527AKRZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX ANALOG DUAL 8CH 28SOIC In stock: 6150 pcs

**RFQ** 





#### ADG526ATQ Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 16X1 28CDIP In stock: 2730 pcs

**RFQ** 



#### ADG528AKN Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 8X1 18DIP In stock: 6163 pcs

**RFQ** 



# ADG528ABQ

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

In stock: 5199 pcs

**RFQ** 



### **ADG527AKNZ**

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

**RFQ** 

In stock: 6198 pcs













