ANALOG DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

Image may be representation. See specifications for product details.

ADG528AKNZ

Part Number:	ADG528AKNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 18DIP
Datasheets:	ADG528AKNZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	8315 pcs stock
Ship From	Hong Kong
Shipment Way	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
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
-3DB BANDWIDTH	-

Related Tags

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

Related Products

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
In stock: 6198 pcs
RFQ