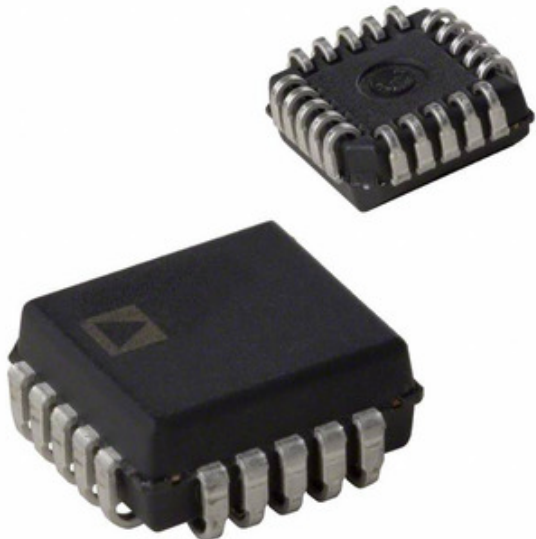




ADI (Analog Devices, Inc.)



ADG528AKPZ-REEL

Part Number:	ADG528AKPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 20PLCC
Datasheets:	 ADG528AKPZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

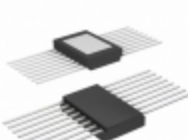
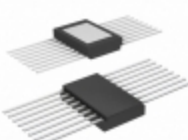
Specifications of ADG528AKPZ-REEL

PART NUMBER	ADG528AKPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 20PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG528AKPZ-REEL.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	20-PLCC (9x9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LCC (J-Lead)
OTHER NAMES	ADG528AKPZ-REEL-ND ADG528AKPZ-REELTR
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	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 450 Ohm 20-PLCC (9x9)
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.) ADG528AKPZ-REEL	ADG528AKPZ-REEL Distributor	ADG528AKPZ-REEL Supplier
ADG528AKPZ-REEL Price	ADG528AKPZ-REEL Pictures	ADG528AKPZ-REEL Image
ADG528AKPZ-REEL PDF Datasheet	ADG528AKPZ-REEL Download Datasheet	ADG528AKPZ-REEL Datasheet
ADG528AKPZ-REEL Stock	Buy ADG528AKPZ-REEL	Buy ADI (Analog Devices, Inc.) ADG528AKPZ-REEL
ADI (Analog Devices, Inc.) ADG528AKPZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG528AKPZ-REEL	Analog Devices, Inc. ADG528AKPZ-REEL	

Related Products

 ADG528ATCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 450 OHM DIE In stock: Out stock RFQ	 ADG528AKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock RFQ
 ADG528AKP-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	 ADG5298HFRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: 107 pcs RFQ
 ADG528AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 18DIP In stock: 125 pcs RFQ	 ADG528AKPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 28 pcs RFQ
 ADG528FBP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock RFQ	 ADG5298HFZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: Out stock RFQ
 ADG528AKP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock RFQ	 ADG528FBPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock RFQ