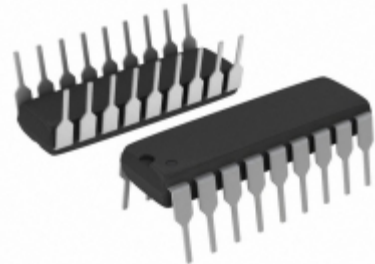


ADG528AKN





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG528AKN](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC MULTIPLEXER 8X1 18DIP

Data sheet:  [ADG528A,529A](#)

RoHs Status: Contains lead / RoHS non-compliant

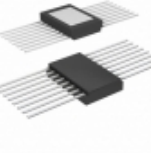
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADG528AKN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG528AKN	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 18DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5776 pcs	Data sheet	ADG528A,529A
Category	Integrated Circuits (ICs)	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	Contains lead / RoHS non-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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5776 pieces of ADI (Analog Devices, Inc.) ADG528AKN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADG527AKPZ Description: IC MUX ANLG DUAL 8CH 28-PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526AKRZ-REEL Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528AKP Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528ATQ Description: IC MULTIPLEXER 8X1 18CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526ATCHIPS Description: IC MUTIPLEXER 16:1 450 OHM DIE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG527AKNZ Description: IC MUX ANALOG DUAL 8CH 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526ATQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528AKP-REEL Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG527AKRZ Description: IC MUX ANALOG DUAL 8CH 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528FBP Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528AKPZ Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526AKR-REEL Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528ABQ Description: IC MULTIPLEXER 8X1 18CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5298HFRZ Description: IC MUX/DEMUX 8:1 16FLATPACK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526AKR Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528ATCHIPS Description: IC MUTIPLEXER 8:1 450 OHM DIE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528FBPZ Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526AKRZ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528AKPZ-REEL Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG528AKNZ Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADG528AKN			
ADI (Analog Devices, Inc.) ADG528AKN	ADG528AKN distributor	ADG528AKN supplier	ADG528AKN price
ADG528AKN download datasheet	ADG528AKN datasheet	ADG528AKN stock	buy ADG528AKN
ADI (Analog Devices, Inc.) ADG528AKN	AD ADG528AKN	ADI (Analog Devices, Inc.) ADG528AKN	Analog Devices Inc. ADG528AKN
Analog Devices, Inc. ADG528AKN			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

