

ADG527AKNZ



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Part Number: [ADG527AKNZ](#)

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

Description: IC MUX ANALOG DUAL 8CH 28DIP

Data sheet:  [ADG526A,527A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG527AKNZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX ANALOG DUAL 8CH 28DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7055 pcs	Data sheet	ADG526A,527A
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	28-PDIP
Series	-	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 450 Ohm 28-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, 44pF
Base Part Number	ADG527	-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 7055 pieces of ADI (Analog Devices, Inc.) ADG527AKNZ 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			

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	Part#: ADG526AKR-REEL Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG526ATCHIPS Description: IC MUTIPLEXER 16:1 450 OHM DIE	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
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