

ADG659YCPZ-REEL7



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Part Number: [ADG659YCPZ-REEL7](#)

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

Description: IC MULTIPLEXER 4:1 16LFCSP

Data sheet:  [ADG658,59](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG659YCPZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 4:1 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35962 pcs	Data sheet	ADG658,59
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	115ns, 45ns
Switch Circuit	SP4T	Supplier Device Package	16-LFCSP-VQ (4x4)
Series	-	Packaging	Original-Reel®
Package / Case	16-VQFN Exposed Pad, CSP	Other Names	ADG659YCPZ-REEL7DKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	75 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 75 Ohm 16-LFCSP-VQ (4x4)
Current - Leakage (IS(off)) (Max)	200pA	Crosstalk	-90dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	1.3 Ohm
Channel Capacitance (CS(off), CD(off))	4pF, 12pF	Base Part Number	ADG659
-3db Bandwidth	400MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 35962 pieces of ADI (Analog Devices, Inc.) ADG659YCPZ-REEL7 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#: ADG659YCPZ Description: IC MULTIPLEXER 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG659YRU Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG659YRUZ-REEL7 Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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