

ADG5409TCPZ-EP



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Part Number: [ADG5409TCPZ-EP](#)

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

Description: IC MUX 2 X 4:1 14 OHM 16LFCSP

Data sheet:  [ADG5408-EP,09-EP](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ADG5409TCPZ-EP	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX 2 X 4:1 14 OHM 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8644 pcs	Data sheet	ADG5408-EP,09-EP
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V	Switch Time (Ton, Toff) (Max)	165ns, 153ns
Switch Circuit	SP4T	Supplier Device Package	16-LFCSP-WQ (4x4)
Series	-	Packaging	Tray
Package / Case	16-WQFN Exposed Pad, CSP	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	14 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 14 Ohm 16-LFCSP-WQ (4x4)
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-60dB @ 1MHz
Charge Injection	155pC	Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	17pF, 48pF	Base Part Number	ADG5409
-3db Bandwidth	88MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 8644 pieces of ADI (Analog Devices, Inc.) ADG5409TCPZ-EP 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#: ADG5412FBRUZ Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5408BRUZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412BFBCPZ-RL7 Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404FBRUZ-RL7 Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5408BCPZ-REEL7 Description: IC MULTIPLEXER DUAL 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409TCPZ-EP-RL7 Description: IC MULTIPLEXER 2 X 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5408TCPZ-EP Description: IC MUX 8:1 14 OHM 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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