

ADG5409BCPZ-REEL7



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Part Number: [ADG5409BCPZ-REEL7](#)

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

Description: IC MULTIPLEXER 2 X 4:1 16LFCSP

Data sheet: [ADG5408/09](#)

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	ADG5409BCPZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 2 X 4:1 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31339 pcs	Data sheet	ADG5408/09
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	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Other Names	ADG5409BCPZ-REEL7-ND ADG5409BCPZ-REEL7TR
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

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	Part#: ADG5404BRUZ-REEL7 Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412BRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412BCPZ-REEL7 Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5412BFBRUZ Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412BRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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