

ADG5209FBCPZ-RL7



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Part Number:

[ADG5209FBCPZ-RL7](#)

Manufacturer:

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

Description

IC MUTIPLEXER 2 X 4:1 16WQFN

Data sheet:

 [ADG5208F, 9F Series Datasheet](#)

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	ADG5209FBCPZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUTIPLEXER 2 X 4:1 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18201 pcs	Data sheet	ADG5208F, 9F Series Datasheet
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)	140ns, 185ns
Switch Circuit	SP4T	Supplier Device Package	16-LFCSP (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Other Names	ADG5209FBCPZ-RL7-ND ADG5209FBCPZ-RL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 160 Ohm 16-LFCSP (4x4)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	0.4pC	Channel-to-Channel Matching (ΔRon)	3.5 Ohm
Channel Capacitance (CS(off), CD(off))	4pF, 8pF	Base Part Number	ADG5209
-3db Bandwidth	130MHz		
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	Part#: ADG5208BRUZ Description: IC MULTIPLEXER 4CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209BRUZ Description: IC MULTIPLEXER 5CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5213BRUZ Description: IC SWITCH SPST QUAD 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5208SRUZ-EP-RL7 Description: IC MULTIPLEXER 1X8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5208SRU-EP-RL7 Description: IC MULTIPLEXER 1X8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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