

ADG5212BCPZ-RL7



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Part Number: [ADG5212BCPZ-RL7](#)

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

Description: IC SWITCH SPST QUAD 16LFCSP

Data sheet:  [ADG5212/213](#)

RoHs Status: Lead free / RoHS Compliant

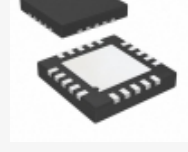
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PRODUCT PARAMETER			
Part Number	ADG5212BCPZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST QUAD 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33077 pcs	Data sheet	ADG5212/213
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V	Switch Time (Ton, Toff) (Max)	195ns, 165ns
Switch Circuit	SPST - NO	Supplier Device Package	16-LFCSP-WQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Other Names	ADG5212BCPZ-RL7-ND ADG5212BCPZ-RL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 160 Ohm 16-LFCSP-WQ (4x4)
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-105dB @ 1MHz
Charge Injection	-0.5pC	Channel-to-Channel Matching (ΔRon)	1.5 Ohm
Channel Capacitance (CS(off), CD(off))	2.8pF, 4.8pF	Base Part Number	ADG5212
-3db Bandwidth	460MHz		
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	Part#: ADG5209FBRUZ Description: IC MULTIPLEXER 5CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209BCPZ-RL7 Description: IC MUX 4CH LATCHUP PROOF 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209BRUZ Description: IC MULTIPLEXER 5CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5233BCPZ-RL7 Description: IC SWITCH SPDT TRIPLE 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5233BRUZ Description: IC SWITCH ANALOG 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5209SRUZ-EP-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5209FBCPZ-RL7 Description: IC MUTIPLEXER 2 X 4:1 16WQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5213BRUZ Description: IC SWITCH SPST QUAD 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5208SRUZ-EP-RL7 Description: IC MULTIPLEXER 1X8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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