

ADG5412BFBCPZ-RL7



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Part Number: [ADG5412BFBCPZ-RL7](#)

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

Description: IC SWITCH QUAD SPST BID 16TSSOP

Data sheet:  [ADG5412BF,13BF](#)

RoHs Status: Lead free / RoHS Compliant

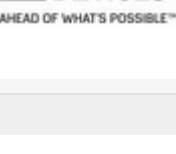
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PRODUCT PARAMETER			
Part Number	ADG5412BFBCPZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST BID 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15411 pcs	Data sheet	ADG5412BF,13BF
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	8 V ~ 44 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V	Switch Time (Ton, Toff) (Max)	500ns, 515ns
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	ADG5412BFBCPZ-RL7-ND ADG5412BFBCPZ-RL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	11.5 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 11.5 Ohm 16-LFCSP-WQ (4x4)
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-90dB @ 1MHz
Charge Injection	-640pC	Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	12pF, 11pF	Base Part Number	ADG5412
-3db Bandwidth	270MHz		
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	Part#: ADG5408TCPZ-EP-RL7 Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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