

ADG5408TCPZ-EP-RL7



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Part Number: [ADG5408TCPZ-EP-RL7](#)

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

Description: IC MULTIPLEXER 8X1 16LFCSP

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

RoHs Status: Lead free / RoHS Compliant

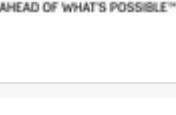
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PRODUCT PARAMETER			
Part Number	ADG5408TCPZ-EP-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10471 pcs	Data sheet	ADG5408-EP,09-EP
Category	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	-	Supplier Device Package	16-LFCSP-WQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	14 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 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, 98pF
Base Part Number	ADG5408	-3db Bandwidth	50MHz
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	Part#: ADG5409BRUZ Description: IC MULTIPLEXER 2 X 4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409TCPZ-EP-RL7 Description: IC MULTIPLEXER 2 X 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404BRUZ Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409BCPZ-REEL7 Description: IC MULTIPLEXER 2 X 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5409TCPZ-EP Description: IC MUX 2 X 4:1 14 OHM 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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