

ADG5408BRUZ





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Part Number: [ADG5408BRUZ](#)

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

Description: IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ADG5408/09](#)

RoHs Status: Lead free / RoHS Compliant

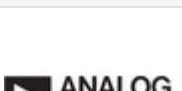
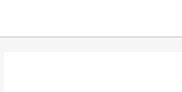
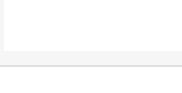
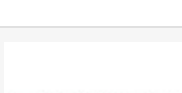
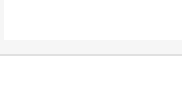
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG5408BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24143 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	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	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)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 14 Ohm 16-TSSOP
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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RELATED PRODUCTS			
	Part#: ADG5409TCPZ-EP-RL7 Description: IC MULTIPLEXER 2 X 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5408BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG529AKRWZ-REEL7 Description: IC MULTIPLEXER DUAL 4X1 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404BRUZ-REEL7 Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404FBRUZ Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404FBCPZ-RL7 Description: IC MUX DUAL 4CH LATCHUP 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409TCPZ-EP Description: IC MUX 2 X 4:1 14 OHM 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5412BFCPZ-RL7 Description: IC SWITCH QUAD SPST BID 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409BCPZ-REEL7 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#: ADG5408BCPZ-REEL7 Description: IC MULTIPLEXER DUAL 4:1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5401BRMZ Description: IC SWITCH SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5409BRUZ-REEL7 Description: IC MULTIPLEXER 2 X 4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5401BRMZ-RL7 Description: IC SWITCH SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5404FBRUZ-RL7 Description: IC MUX DUAL 4CH LATCHUP 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5409BRUZ Description: IC MULTIPLEXER 2 X 4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5401BCPZ-RL7 Description: IC SWITCH SPST 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5408TCPZ-EP Description: IC MUX 8:1 14 OHM 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG5408BRUZ**

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