

ADG1408SRUZ-EP-RL7





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Part Number: [ADG1408SRUZ-EP-RL7](#)

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

Description: IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ADG1408,09-EP](#)

RoHs Status: Lead free / RoHS Compliant

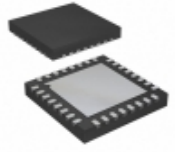
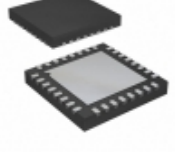
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1408SRUZ-EP-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7994 pcs	Data sheet	ADG1408,09-EP
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	120ns, 120ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-55°C ~ 125°C
On-State Resistance (Max)	4.7 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 4.7 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	200pA	Crosstalk	-70dB @ 1MHz
Charge Injection	-50pC	Channel-to-Channel Matching (ΔRon)	200 mOhm (Typ)
Channel Capacitance (CS(off), CD(off))	14pF, 80pF	Base Part Number	ADG1408
-3db Bandwidth	60MHz		
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	Part#: ADG1409SRU-EP Description: IC MULTIPLEXER 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1407BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1408YCPZ-REEL7 Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1409YCPZ-REEL7 Description: IC MULTIPLEXER DUAL 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1409SRUZ-EP-RL7 Description: IC MULTIPLEXER 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1406BRUZ Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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