

ADG5208SRU-EP-RL7





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Part Number: [ADG5208SRU-EP-RL7](#)

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

Description: IC MULTIPLEXER 1X8:1 16TSSOP

Data sheet:  [ADG5208-EP,09-EP](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADG5208SRU-EP-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 1X8:1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5068 pcs	Data sheet	ADG5208-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)	140ns, 185ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	ADG5208SRU-EP-RL7TR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 8:1 160 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-80dB @ 1MHz	Charge Injection	0.4pC
Channel-to-Channel Matching (ΔRon)	3.5 Ohm	Channel Capacitance (CS(off), CD(off))	2.8pF, 33pF
Base Part Number	ADG5208	-3db Bandwidth	121MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5068 pieces of ADI (Analog Devices, Inc.) ADG5208SRU-EP-RL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADG5208BCPZ-RL7 Description: IC MUX 8CH LATCHUP PROOF 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5206BRUZ-RL7 Description: IC MULTIPLEXER 1X16:1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5207BCPZ-RL7 Description: IC MUX 2 X 8:1 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5207BRUZ-RL7 Description: IC MULTIPLEXER 2X8:1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5208FBCPZ-RL7 Description: IC MUTIPLEXER 8:1 3.5OHM 16QFQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209FBRUZ Description: IC MULTIPLEXER 5CH 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5212BCPZ-RL7 Description: IC SWITCH SPST QUAD 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5209BRUZ-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5209SRU-EP-RL7 Description: IC MULTIPLEXER 1X4:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5208FBRUZ-RL7 Description: IC MULTIPLEXER 1X8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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