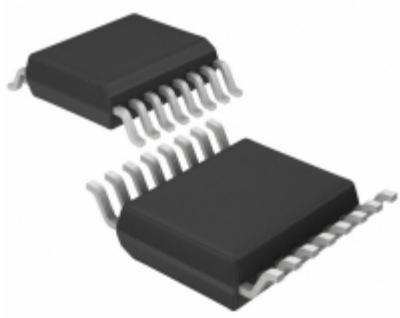


ADG509FBRUZ-REEL7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG509FBRUZ-REEL7](#)

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

Description: IC MULTIPLEXER DUAL 4X1 16TSSOP

Data sheet:  [ADG508F,509F](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG509FBRUZ-REEL7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG509FBRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16481 pcs	Data sheet	ADG508F,509F
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	15V
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	230ns, 130ns
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	ADG509FBRUZ-REEL7-ND ADG509FBRUZ-REEL7TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	270 Ohm (Typ)
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 270 Ohm (Typ) 16-TSSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	15pC	Channel-to-Channel Matching (ΔRon)	8.1 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 12pF	Base Part Number	ADG509
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16481 pieces of ADI (Analog Devices, Inc.) ADG509FBRUZ-REEL7 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			

RELATED PRODUCTS			
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	Part#: ADG509FBRNZ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG511BRZ-REEL7 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG509AKR-REEL7 Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG511BR-REEL7 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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