

ADG1438BRUZ





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Part Number: [ADG1438BRUZ](#)

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

Description: IC MULTIPLEXER 8:1 20TSSOP

Data sheet:  [ADG1438,39](#)
 [20-TSSOP Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant

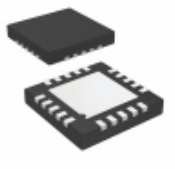
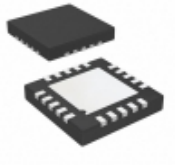
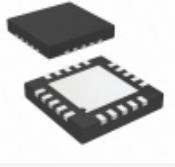
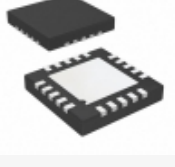
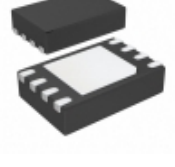
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1438BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8:1 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24683 pcs	Data sheet	ADG1438,39 20-TSSOP Pkg Drawing
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)	-
Switch Circuit	-	Supplier Device Package	20-TSSOP
Series	-	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	11.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 11.5 Ohm 20-TSSOP	Current - Leakage (IS(off)) (Max)	150pA
Crosstalk	-70dB @ 1MHz	Charge Injection	4pC
Channel-to-Channel Matching (ΔRon)	550 mOhm	Channel Capacitance (CS(off), CD(off))	9pF, 58pF
Base Part Number	ADG1438	-3db Bandwidth	82MHz
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RELATED PRODUCTS			
	Part#: ADG1436YRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YRUZ-REEL7 Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL7 Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YRUZ-REEL Description: IC SWITCH QUAD SPDT 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YCPZ-REEL Description: IC SWITCH QUAD SPDT 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1436YCPZ-REEL7 Description: IC SWITCH DUAL SPDT 16LFCST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1439BCPZ-REEL7 Description: IC MULTIPLEXER 8:1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1434YCPZ-REEL7 Description: IC SWITCH QUAD SPDT 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1436YRUZ Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1439BRUZ Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1604BRUZ Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1438BRUZ-REEL7 Description: IC MULTIPLEXER 8:1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1439BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG1438BRUZ**

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