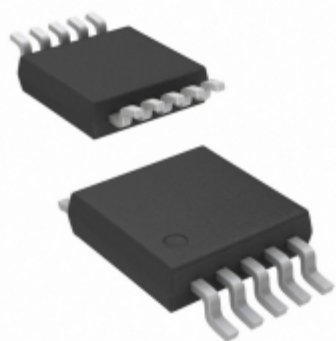


ADG1421BRMZ-REEL7





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Part Number: [ADG1421BRMZ-REEL7](#)

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

Description: IC SW SPST 2.1OHM RON 10MSOP

Data sheet:  [ADG1421-23](#)

RoHs Status: Lead free / RoHS Compliant

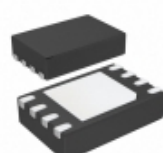
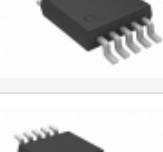
Ship From: Hong Kong

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	ADG1421BRMZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SW SPST 2.1OHM RON 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36943 pcs	Data sheet	ADG1421-23
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)	145ns, 145ns
Switch Circuit	SPST - NO	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Other Names	ADG1421BRMZ-REEL7-ND ADG1421BRMZ-REEL7TR ADG1421BRMZREEL7
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	2.4 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 2.4 Ohm 10-MSOP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-74dB @ 1MHz
Charge Injection	-5pC	Channel-to-Channel Matching (ΔRon)	20 mOhm
Channel Capacitance (CS(off), CD(off))	18pF, 22pF	Base Part Number	ADG1421
-3db Bandwidth	180MHz		
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RELATED PRODUCTS			
	Part#: ADG1419BCPZ-REEL7 Description: IC SWITCH SPDT 4.6OHM 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1413YRUZ-REEL7 Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1423BCPZ-REEL7 Description: IC SW SPST 2.1OHM RON 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1413YRUZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1423BRMZ-REEL7 Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YCPZ-REEL7 Description: IC SWITCH TRIPLE SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YRUZ Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1419BRMZ-REEL7 Description: IC SWITCH 2.1OHM SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BCPZ-REEL7 Description: IC SW SPST 2.1OHM RON 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1414BCPZ-REEL7 Description: IC SW SPST 9.5OHM RON 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1414BRUZ-REEL7 Description: IC SW SPST 9.5OHM RON 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1419BRMZ Description: IC SWITCH 1 X SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YCPZ-REEL Description: IC SWITCH TRIPLE SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BRMZ Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1433YRUZ-REEL Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1422BRMZ-REEL7 Description: IC SW SPST 2.1OHM RON 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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