

ADG1401BRMZ





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Part Number: [ADG1401BRMZ](#)

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

Description: IC SWITCH SPST 1OHM RON 8MSOP

Data sheet:  [ADG1401,02](#)

RoHs Status: Lead free / RoHS Compliant

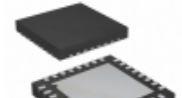
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1401BRMZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST 1OHM RON 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45727 pcs	Data sheet	ADG1401,02
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)	150ns, 150ns
Switch Circuit	SPST - NO	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
On-State Resistance (Max)	1.3 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 1.3 Ohm 8-MSOP	Current - Leakage (IS(off)) (Max)	400pA
Crosstalk	-	Charge Injection	-12pC
Channel-to-Channel Matching (ΔRon)	200 mOhm	Channel Capacitance (CS(off), CD(off))	36pF, 41pF
Base Part Number	ADG1401	-3db Bandwidth	120MHz
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	Part#: ADG1404YCPZ-REEL7 Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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