

ADG601BRMZ





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Part Number: [ADG601BRMZ](#)

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

Description: IC SWITCH SPST 8MSOP

Data sheet:  [ADG601,602](#)

RoHs Status: Lead free / RoHS Compliant

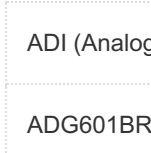
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG601BRMZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84539 pcs	Data sheet	ADG601,602
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5.5 V	Switch Time (Ton, Toff) (Max)	120ns, 75ns
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 ~ 85°C (TA)
On-State Resistance (Max)	2.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 2.5 Ohm 8-MSOP	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-	Charge Injection	250pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	50pF, 50pF
Base Part Number	ADG601	-3db Bandwidth	180MHz
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	Part#: ADG602BRTZ-REEL Description: IC SWITCH SPST SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG601BRMZ-REEL7 Description: IC SWITCH SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5436BRUZ Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG5436FBCPZ-RL7 Description: IC SWITCH DUAL SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG604YRUZ Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG602BRMZ Description: IC SWITCH SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG5436BRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG601C-PT7 Description: IC SWITCH SPST CHIPS OR DIE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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