



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG601BRMZ

Part Number:	ADG601BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST 8MSOP
Datasheets:	 ADG601BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG601BRMZ

PART NUMBER	ADG601BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29631 pcs
DATA SHEET	 ADG601BRMZ.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) ADG601BRMZ	ADG601BRMZ Distributor	ADG601BRMZ Supplier
ADG601BRMZ Price	ADG601BRMZ Pictures	ADG601BRMZ Image
ADG601BRMZ PDF Datasheet	ADG601BRMZ Download Datasheet	ADG601BRMZ Datasheet
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Related Products

 ADG5436FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: 16180 pcs RFQ	 ADG601BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 5512 pcs RFQ
 ADG602BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 32162 pcs RFQ	 ADG5462FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 10504 pcs RFQ
 ADG5462FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 8478 pcs RFQ	 ADG5462FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: -55V FAULT PROTECTED, OUTPUT CLA In stock: 4125 pcs RFQ
 ADG5436FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: 9088 pcs RFQ	 ADG601BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 70496 pcs RFQ
 ADG601BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 65221 pcs RFQ	 ADG601BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 78883 pcs RFQ
 ADG5436FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: 18514 pcs RFQ	 ADG601C-PT7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CHIPS OR DIE In stock: 38255 pcs RFQ