



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG701BRMZ

Part Number:	ADG701BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST 8MSOP
Datasheets:	 ADG701BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG701BRMZ

PART NUMBER	ADG701BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45589 pcs
DATA SHEET	 ADG701BRMZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 8ns (Typ)
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)	3 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 3 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10pA (Typ)
CROSSTALK	-
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 17pF
BASE PART NUMBER	ADG701
-3DB BANDWIDTH	200MHz

Related Tags

ADI (Analog Devices, Inc.) ADG701BRMZ	ADG701BRMZ Distributor	ADG701BRMZ Supplier
ADG701BRMZ Price	ADG701BRMZ Pictures	ADG701BRMZ Image
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Related Products

 ADG701BRJ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: 5491 pcs RFQ	 ADG701BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 100364 pcs RFQ
 ADG701BRJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: 40961 pcs RFQ	 ADG701LBRJ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: 6327 pcs RFQ
 ADG701BRJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: 5118 pcs RFQ	 ADG701BRJ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: 3636 pcs RFQ
 ADG701LBRJ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: 5402 pcs RFQ	 ADG701BRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 2777 pcs RFQ
 ADG701BRJZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: 77029 pcs RFQ	 ADG701BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 6662 pcs RFQ
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