



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: ADG701LBRMZ-REEL7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC SWITCH SPST 8MSOP

Datasheets:  [ADG701LBRMZ-REEL7.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 101767 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG701LBRMZ-REEL7

PART NUMBER	ADG701LBRMZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101767 pcs
DATA SHEET	 ADG701LBRMZ-REEL7.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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADG701LBRMZ-REEL7-ND ADG701LBRMZ-REEL7TR
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)	250pA
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.) ADG701LBRMZ-REEL7	ADG701LBRMZ-REEL7 Distributor	ADG701LBRMZ-REEL7 Supplier
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Related Products

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