



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG721BRM

Part Number:	ADG721BRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPST 8MSOP
Datasheets:	 ADG721BRM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

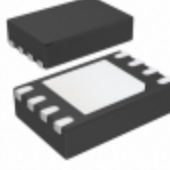
Specifications of ADG721BRM

PART NUMBER	ADG721BRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPST 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2843 pcs
DATA SHEET	 ADG721BRM.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 6ns (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)	4 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 4 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-97dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 7pF
BASE PART NUMBER	ADG721
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

 ADG721BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 38922 pcs RFQ	 ADG719BRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 3058 pcs RFQ
 ADG722ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8LFCSP In stock: 5328 pcs RFQ	 ADG719BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 41216 pcs RFQ
 ADG721BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 3139 pcs RFQ	 ADG721BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 43829 pcs RFQ
 ADG721BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 36263 pcs RFQ	 ADG719SRJZ-EP-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 5 OHM SOT23-6 In stock: 14985 pcs RFQ
 ADG721BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 8MSOP In stock: 3613 pcs RFQ	 ADG719SRJZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH MONOLITHIC CMOS SPDT In stock: 18839 pcs RFQ
 ADG719BRTZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 57336 pcs RFQ	 ADG719BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-6 In stock: 38051 pcs RFQ