



ADI (Analog Devices, Inc.)

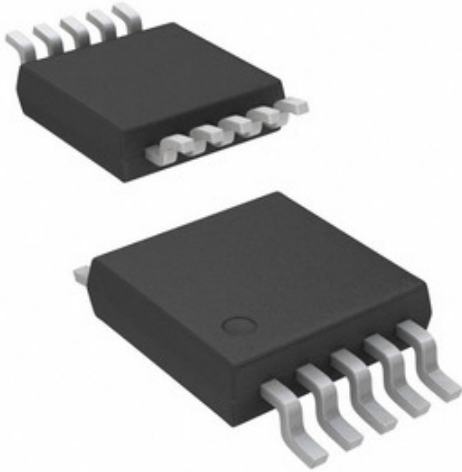


Image may be representation. See specifications for product details.

ADG1221BRMZ

Part Number:	ADG1221BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPST 10MSOP
Datasheets:	 ADG1221BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1221BRMZ

PART NUMBER	ADG1221BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28574 pcs
DATA SHEET	 ADG1221BRMZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 105ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	200 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 200 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	0.1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.2pF, 2.2pF
BASE PART NUMBER	ADG1221
-3DB BANDWIDTH	960MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1221BRMZ	ADG1221BRMZ Distributor	ADG1221BRMZ Supplier
ADG1221BRMZ Price	ADG1221BRMZ Pictures	ADG1221BRMZ Image
ADG1221BRMZ PDF Datasheet	ADG1221BRMZ Download Datasheet	ADG1221BRMZ Datasheet
ADG1221BRMZ Stock	Buy ADG1221BRMZ	Buy ADI (Analog Devices, Inc.) ADG1221BRMZ
ADI (Analog Devices, Inc.) ADG1221BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1221BRMZ	AD ADG1221BRMZ	ADI (Analog Devices, Inc.) ADG1221BRMZ
Analog Devices Inc. ADG1221BRMZ	Analog Devices, Inc. ADG1221BRMZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: 6849 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 24707 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2984 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 34926 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SOT23-8 In stock: 48842 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 24936 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 18933 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 24912 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 53364 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 18990 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 35569 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 54436 pcs RFQ