



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG701BRT-REEL7

Part Number:	ADG701BRT-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST SOT23-6
Datasheets:	 ADG701BRT-REEL7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG701BRT-REEL7

PART NUMBER	ADG701BRT-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG701BRT-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	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ADG701BRT-REEL7-ND ADG701BRT-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 3 Ohm SOT-23-6
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.) ADG701BRT-REEL7	ADG701BRT-REEL7 Distributor	ADG701BRT-REEL7 Supplier
ADG701BRT-REEL7 Price	ADG701BRT-REEL7 Pictures	ADG701BRT-REEL7 Image
ADG701BRT-REEL7 PDF Datasheet	ADG701BRT-REEL7 Download Datasheet	ADG701BRT-REEL7 Datasheet
ADG701BRT-REEL7 Stock	Buy ADG701BRT-REEL7	Buy ADI (Analog Devices, Inc.) ADG701BRT-REEL7
ADI (Analog Devices, Inc.) ADG701BRT-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG701BRT-REEL7	AD ADG701BRT-REEL7	ADI (Analog Devices, Inc.) ADG701BRT-REEL7
Analog Devices Inc. ADG701BRT-REEL7	Analog Devices, Inc. ADG701BRT-REEL7	

Related Products

 ADG701BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 216 pcs RFQ	 ADG701LBRJ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: Out stock RFQ
 ADG701BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: Out stock RFQ	 ADG701BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: Out stock RFQ
 ADG701LBRJ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: Out stock RFQ	 ADG701BRJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 ADG701BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: Out stock RFQ	 ADG701BRJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 ADG701BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: Out stock RFQ	 ADG701LBRJ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: Out stock RFQ
 ADG701LBRJZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST CMOS SOT23-5 In stock: 437 pcs RFQ	 ADG701BRJZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ