



ADG1401BCPZ-REEL7

Part Number:	ADG1401BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST 10HM RON 8LFCSP
Datasheets:	 ADG1401BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1401BCPZ-REEL7

PART NUMBER	ADG1401BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 10HM RON 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1401BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (2x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
OTHER NAMES	ADG1401BCPZ-REEL7CT ADG1401BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 1.3 Ohm 8-LFCSP-WD (2x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	400pA
CROSSTALK	-
CHARGE INJECTION	-12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	36pF, 41pF
BASE PART NUMBER	ADG1401
-3DB BANDWIDTH	120MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1401BCPZ-REEL7	ADG1401BCPZ-REEL7 Distributor	ADG1401BCPZ-REEL7 Supplier
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Related Products

 ADG1402BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: Out stock RFQ	 ADG1313YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 186 pcs RFQ
 ADG1313YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ	 ADG1334BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ
 ADG1313YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 442 pcs RFQ	 ADG1402BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8LFCSP In stock: Out stock RFQ
 ADG1401BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: 883 pcs RFQ	 ADG1402BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: Out stock RFQ
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 ADG1334BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: 632 pcs RFQ	 ADG1404YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: Out stock RFQ