



ADI (Analog Devices, Inc.)

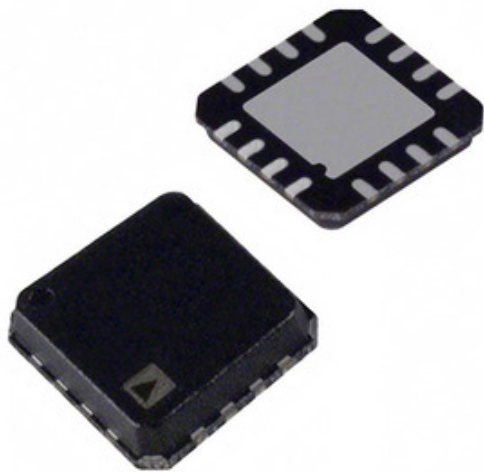


Image may be representation. See specifications for product details.

ADG1404YCPZ-REEL7

Part Number:	ADG1404YCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 4X1 16LFCSP
Datasheets:	 ADG1404YCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

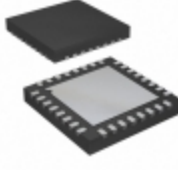
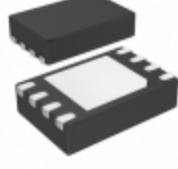
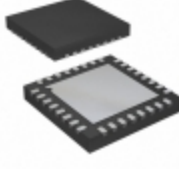
Specifications of ADG1404YCPZ-REEL7

PART NUMBER	ADG1404YCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26234 pcs
DATA SHEET	 ADG1404YCPZ-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)	120ns, 135ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 1.8 Ohm 16-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	550pA
CROSSTALK	-82dB @ 100kHz
CHARGE INJECTION	-20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	23pF, 90pF
BASE PART NUMBER	ADG1404
-3DB BANDWIDTH	55MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1404YCPZ-REEL7	ADG1404YCPZ-REEL7 Distributor	ADG1404YCPZ-REEL7 Supplier
ADG1404YCPZ-REEL7 Price	ADG1404YCPZ-REEL7 Pictures	ADG1404YCPZ-REEL7 Image
ADG1404YCPZ-REEL7 PDF Datasheet	ADG1404YCPZ-REEL7 Download Datasheet	ADG1404YCPZ-REEL7 Datasheet
ADG1404YCPZ-REEL7 Stock	Buy ADG1404YCPZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1404YCPZ-REEL7
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Analog Devices Inc. ADG1404YCPZ-REEL7	Analog Devices, Inc. ADG1404YCPZ-REEL7	

Related Products

 ADG1401BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: 21393 pcs RFQ	 ADG1404YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 15143 pcs RFQ
 ADG1404YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 14454 pcs RFQ	 ADG1402BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: 23994 pcs RFQ
 ADG1406BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 32LFCSP In stock: 12330 pcs RFQ	 ADG1404YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 23049 pcs RFQ
 ADG1401BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: 21053 pcs RFQ	 ADG1406BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 12550 pcs RFQ
 ADG1406BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 7658 pcs RFQ	 ADG1402BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8MSOP In stock: 41155 pcs RFQ
 ADG1402BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 10HM RON 8LFCSP In stock: 53104 pcs RFQ	 ADG1407BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 32LFCSP In stock: 10068 pcs RFQ