



ADI (Analog Devices, Inc.)

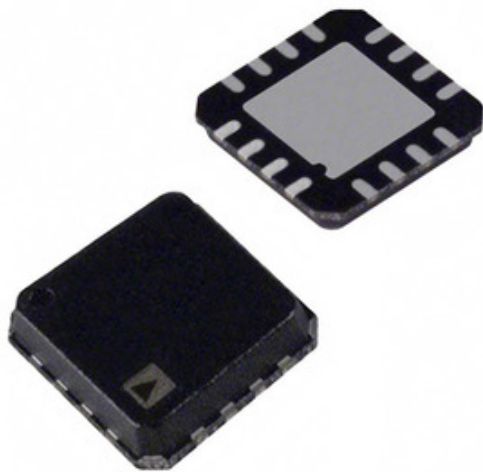


Image may be representation. See specifications for product details.

ADG1436YCPZ-REEL7

Part Number:	ADG1436YCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 16LFCST
Datasheets:	 ADG1436YCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

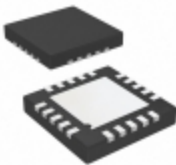
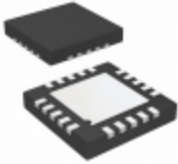
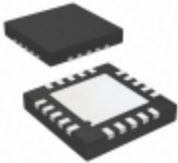
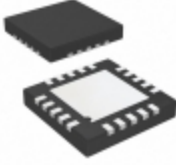
Specifications of ADG1436YCPZ-REEL7

PART NUMBER	ADG1436YCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 16LFCST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26976 pcs
DATA SHEET	 ADG1436YCPZ-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, 130ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OTHER NAMES	ADG1436YCPZ-REEL7-ND ADG1436YCPZ-REEL7TR ADG1436YCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 1.8 Ohm 16-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	550pA
CROSSTALK	-80dB @ 100kHz
CHARGE INJECTION	-20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	23pF, 50pF
BASE PART NUMBER	ADG1436
-3DB BANDWIDTH	110MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1436YCPZ-REEL7	ADG1436YCPZ-REEL7 Distributor	ADG1436YCPZ-REEL7 Supplier
ADG1436YCPZ-REEL7 Price	ADG1436YCPZ-REEL7 Pictures	ADG1436YCPZ-REEL7 Image
ADG1436YCPZ-REEL7 PDF Datasheet	ADG1436YCPZ-REEL7 Download Datasheet	ADG1436YCPZ-REEL7 Datasheet
ADG1436YCPZ-REEL7 Stock	Buy ADG1436YCPZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1436YCPZ-REEL7
ADI (Analog Devices, Inc.) ADG1436YCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG1436YCPZ-REEL7	Analog Devices, Inc. ADG1436YCPZ-REEL7	

Related Products

 ADG1438BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: 21827 pcs RFQ	 ADG1434YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 19566 pcs RFQ
 ADG1434YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 19916 pcs RFQ	 ADG1434YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: 9790 pcs RFQ
 ADG1436YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCST In stock: 30108 pcs RFQ	 ADG1434YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 9515 pcs RFQ
 ADG1436YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 14358 pcs RFQ	 ADG1434YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: 9790 pcs RFQ
 ADG1436YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 22059 pcs RFQ	 ADG1438BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20TSSOP In stock: 10824 pcs RFQ
 ADG1439BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: 14267 pcs RFQ	 ADG1438BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20TSSOP In stock: 19556 pcs RFQ