



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

ADG1233YCPZ-REEL7

Part Number:	ADG1233YCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH TRIPLE SPDT 16LFCSP
Datasheets:	 ADG1233YCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1233YCPZ-REEL7

PART NUMBER	ADG1233YCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH TRIPLE SPDT 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1233YCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	140ns, 45ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OTHER NAMES	ADG1233YCPZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	190 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 190 Ohm 16-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	0.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1.7pF, 1.8pF
BASE PART NUMBER	ADG1233
-3DB BANDWIDTH	900MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1233YCPZ-REEL7	ADG1233YCPZ-REEL7 Distributor	ADG1233YCPZ-REEL7 Supplier
ADG1233YCPZ-REEL7 Price	ADG1233YCPZ-REEL7 Pictures	ADG1233YCPZ-REEL7 Image
ADG1233YCPZ-REEL7 PDF Datasheet	ADG1233YCPZ-REEL7 Download Datasheet	ADG1233YCPZ-REEL7 Datasheet
ADG1233YCPZ-REEL7 Stock	Buy ADG1233YCPZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1233YCPZ-REEL7
ADI (Analog Devices, Inc.) ADG1233YCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1233YCPZ-REEL7	AD ADG1233YCPZ-REEL7	ADI (Analog Devices, Inc.) ADG1233YCPZ-REEL7
Analog Devices Inc. ADG1233YCPZ-REEL7	Analog Devices, Inc. ADG1233YCPZ-REEL7	

Related Products

 ADG1222BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 504 pcs RFQ	 ADG1233YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 156 pcs RFQ
 ADG1233YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: Out stock RFQ	 ADG1221BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: Out stock RFQ
 ADG1234YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 460 pcs RFQ	 ADG1233YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: Out stock RFQ
 ADG1222BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: Out stock RFQ	 ADG1234YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: Out stock RFQ
 ADG1223BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: Out stock RFQ	 ADG1223BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPST 10MSOP In stock: 242 pcs RFQ
 ADG1234YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: Out stock RFQ	 ADG1234YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: Out stock RFQ