



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADCMP572BCPZ-RL7

Part Number:	ADCMP572BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR CML 3.3-5V 16LFCSP
Datasheets:	 ADCMP572BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

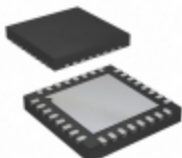
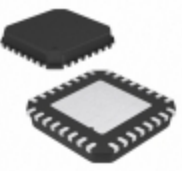
Specifications of ADCMP572BCPZ-RL7

PART NUMBER	ADCMP572BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR CML 3.3-5V 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6902 pcs
DATA SHEET	 ADCMP572BCPZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.1 V ~ 5.4 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 3.3V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	0.165ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, CSP
OUTPUT TYPE	CML, Complementary
OTHER NAMES	ADCMP572BCPZ-RL7-ND ADCMP572BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±1mV
DETAILED DESCRIPTION	Comparator with Latch CML, Complementary 16-LFCSP-VQ (3x3)
CURRENT - QUIESCENT (MAX)	52mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	25µA @ 3.3V
CMRR, PSRR (TYP)	65dB CMRR, 74dB PSRR
BASE PART NUMBER	ADCMP572

Related Tags

ADI (Analog Devices, Inc.) ADCMP572BCPZ-RL7	ADCMP572BCPZ-RL7 Distributor	ADCMP572BCPZ-RL7 Supplier
ADCMP572BCPZ-RL7 Price	ADCMP572BCPZ-RL7 Pictures	ADCMP572BCPZ-RL7 Image
ADCMP572BCPZ-RL7 PDF Datasheet	ADCMP572BCPZ-RL7 Download Datasheet	ADCMP572BCPZ-RL7 Datasheet
ADCMP572BCPZ-RL7 Stock	Buy ADCMP572BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADCMP572BCPZ-RL7
ADI (Analog Devices, Inc.) ADCMP572BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADCMP572BCPZ-RL7	Analog Devices, Inc. ADCMP572BCPZ-RL7	

Related Products

 ADCMP572BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 4340 pcs RFQ	 ADCMP567BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 11652 pcs RFQ
 ADCMP565BP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 20-PLCC In stock: 2727 pcs RFQ	 ADCMP580BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 5286 pcs RFQ
 ADCMP580BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 4977 pcs RFQ	 ADCMP572BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 5015 pcs RFQ
 ADCMP573BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 4658 pcs RFQ	 ADCMP573BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 8115 pcs RFQ
 ADCMP564BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL HS 20QSOP In stock: 14941 pcs RFQ	 ADCMP565BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 20-PLCC In stock: 8746 pcs RFQ
 ADCMP566BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 10924 pcs RFQ	 ADCMP573BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 5076 pcs RFQ