



ADI (Analog Devices, Inc.)

### ADCMP573BCPZ-RL7

Part Number:	ADCMP573BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC COMPARATOR PECL 3.3-5 16LFCSP
Datasheets:	<a href="#">ADCMP573BCPZ-RL7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8115 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of ADCMP573BCPZ-RL7

PART NUMBER	ADCMP573BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR PECL 3.3-5 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8115 pcs
DATA SHEET	<a href="#">ADCMP573BCPZ-RL7.pdf</a>
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	Complementary, PECL
OTHER NAMES	ADCMP573BCPZ-RL7-ND ADCMP573BCPZ-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 Complementary, PECL 16-LFCSP-VQ (3x3)
CURRENT - QUIESCENT (MAX)	80mA
CURRENT - OUTPUT (TYP)	35mA
CURRENT - INPUT BIAS (MAX)	25µA @ 3.3V
CMRR, PSRR (TYP)	65dB CMRR, 74dB PSRR
BASE PART NUMBER	ADCMP573

#### Related Tags

ADI (Analog Devices, Inc.) ADCMP573BCPZ-RL7	ADCMP573BCPZ-RL7 Distributor	ADCMP573BCPZ-RL7 Supplier
ADCMP573BCPZ-RL7 Price	ADCMP573BCPZ-RL7 Pictures	ADCMP573BCPZ-RL7 Image
ADCMP573BCPZ-RL7 PDF Datasheet	ADCMP573BCPZ-RL7 Download Datasheet	ADCMP573BCPZ-RL7 Datasheet
ADCMP573BCPZ-RL7 Stock	Buy ADCMP573BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADCMP573BCPZ-RL7
ADI (Analog Devices, Inc.) ADCMP573BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADCMP573BCPZ-RL7	Analog Devices, Inc. ADCMP573BCPZ-RL7	

#### Related Products

<p><b>ADCMP580BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 4977 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP572BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 6902 pcs</p> <p><b>RFQ</b></p>
<p><b>ADCMP572BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 4340 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP581BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL UFAST 16-LFCSP In stock: 4005 pcs</p> <p><b>RFQ</b></p>
<p><b>ADCMP573BCPZ-WP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 5076 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP567BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 11652 pcs</p> <p><b>RFQ</b></p>
<p><b>ADCMP573BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 4658 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP581BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL UFAST 16-LFCSP In stock: 7705 pcs</p> <p><b>RFQ</b></p>
<p><b>ADCMP566BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 10924 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP580BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 5286 pcs</p> <p><b>RFQ</b></p>
<p><b>ADCMP580BCPZ-WP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 5221 pcs</p> <p><b>RFQ</b></p>	<p><b>ADCMP572BCPZ-WP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 5015 pcs</p> <p><b>RFQ</b></p>

