



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADCMP573BCPZ-R2

Part Number:	ADCMP573BCPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR PECL 3.3-5 16LFCSP
Datasheets:	 ADCMP573BCPZ-R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

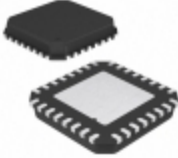
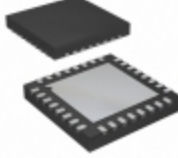
Specifications of ADCMP573BCPZ-R2

PART NUMBER	ADCMP573BCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR PECL 3.3-5 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADCMP573BCPZ-R2.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	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Complementary, PECL
OTHER NAMES	ADCMP573BCPZ-R2DKR
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-R2	ADCMP573BCPZ-R2 Distributor	ADCMP573BCPZ-R2 Supplier
ADCMP573BCPZ-R2 Price	ADCMP573BCPZ-R2 Pictures	ADCMP573BCPZ-R2 Image
ADCMP573BCPZ-R2 PDF Datasheet	ADCMP573BCPZ-R2 Download Datasheet	ADCMP573BCPZ-R2 Datasheet
ADCMP573BCPZ-R2 Stock	Buy ADCMP573BCPZ-R2	Buy ADI (Analog Devices, Inc.) ADCMP573BCPZ-R2
ADI (Analog Devices, Inc.) ADCMP573BCPZ-R2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADCMP573BCPZ-R2	Analog Devices, Inc. ADCMP573BCPZ-R2	

Related Products

 AHEAD OF WHAT'S POSSIBLE™ ADCMP580BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADCMP572BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 780 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADCMP580BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADCMP580BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 279 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADCMP573BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 143 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADCMP572BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: Out stock RFQ
 ADCMP566BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 187 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADCMP572BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 444 pcs RFQ
 ADCMP567BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 281 pcs RFQ	 ADCMP581BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL UFAST 16-LFCSP In stock: Out stock RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADCMP573BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: Out stock RFQ	 ADCMP565BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 20-PLCC In stock: 347 pcs RFQ