



ADI (Analog Devices, Inc.)

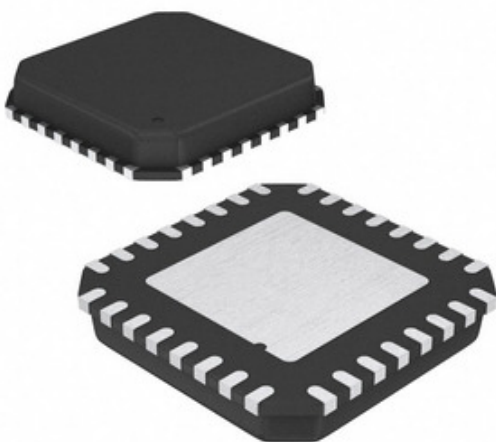


Image may be representation. See specifications for product details.

ADCMP566BCPZ

Part Number:	ADCMP566BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP DUAL ULTRA-FAST 32LFCSP
Datasheets:	 ADCMP566BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

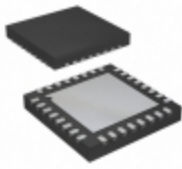
Specifications of ADCMP566BCPZ

PART NUMBER	ADCMP566BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP DUAL ULTRA-FAST 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10924 pcs
DATA SHEET	 ADCMP566BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.75 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ -5.2V, 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	32-LFCSP (5x5)
SERIES	-
PROPAGATION DELAY (MAX)	0.29ns
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Complementary, Differential, ECL, Open-Emitter
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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, Differential, ECL, Open-Emitter 32-LFCSP (5x5)
CURRENT - QUIESCENT (MAX)	18mA, 85mA
CURRENT - OUTPUT (TYP)	30mA
CURRENT - INPUT BIAS (MAX)	42µA @ -5.2V,5V
CMRR, PSRR (TYP)	69dB CMRR
BASE PART NUMBER	ADCMP566

Related Tags

ADI (Analog Devices, Inc.) ADCMP566BCPZ	ADCMP566BCPZ Distributor	ADCMP566BCPZ Supplier
ADCMP566BCPZ Price	ADCMP566BCPZ Pictures	ADCMP566BCPZ Image
ADCMP566BCPZ PDF Datasheet	ADCMP566BCPZ Download Datasheet	ADCMP566BCPZ Datasheet
ADCMP566BCPZ Stock	Buy ADCMP566BCPZ	Buy ADI (Analog Devices, Inc.) ADCMP566BCPZ
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Analog Devices Inc. ADCMP566BCPZ	Analog Devices, Inc. ADCMP566BCPZ	

Related Products

 ADCMP567BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 32LFCSP In stock: 11652 pcs RFQ	 ADCMP573BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 4658 pcs RFQ
 ADCMP565BP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 20-PLCC In stock: 2727 pcs RFQ	 ADCMP563BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL 16QSOP In stock: 15503 pcs RFQ
 ADCMP564BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL HS 20QSOP In stock: 4627 pcs RFQ	 ADCMP565BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL ULTRA-FAST 20-PLCC In stock: 8746 pcs RFQ
 ADCMP572BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 4340 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	 ADCMP563BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL 16QSOP In stock: 5251 pcs RFQ
 ADCMP572BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 6902 pcs RFQ	 ADCMP572BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML 3.3-5V 16LFCSP In stock: 5015 pcs RFQ