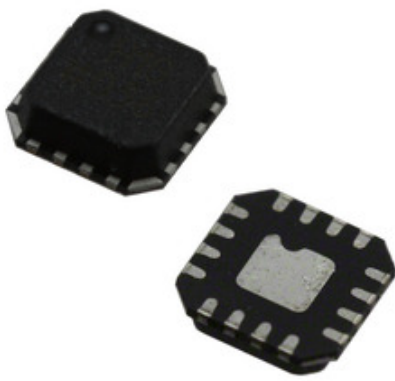




ADI (Analog Devices, Inc.)



ADCMP581BCPZ-WP

Part Number:	ADCMP581BCPZ-WP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR ECL UFAST 16-LFCSP
Datasheets:	 ADCMP581BCPZ-WP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADCMP581BCPZ-WP

PART NUMBER	ADCMP581BCPZ-WP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR ECL UFAST 16-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4458 pcs
DATA SHEET	 ADCMP581BCPZ-WP.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ ±5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	0.18ns
PACKAGING	Tray
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Complementary, ECL
OTHER NAMES	ADCMP581BCPZWP
OPERATING TEMPERATURE	-40°C ~ 125°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, ECL 16-LFCSP-WQ (3x3)
CURRENT - QUIESCENT (MAX)	8mA
CURRENT - OUTPUT (TYP)	44mA @ 5V
CURRENT - INPUT BIAS (MAX)	30µA @ ±5V
CMRR, PSRR (TYP)	60dB CMRR, 75dB PSRR
BASE PART NUMBER	ADCMP581

Related Tags

ADI (Analog Devices, Inc.) ADCMP581BCPZ-WP	ADCMP581BCPZ-WP Distributor	ADCMP581BCPZ-WP Supplier
ADCMP581BCPZ-WP Price	ADCMP581BCPZ-WP Pictures	ADCMP581BCPZ-WP Image
ADCMP581BCPZ-WP PDF Datasheet	ADCMP581BCPZ-WP Download Datasheet	ADCMP581BCPZ-WP Datasheet
ADCMP581BCPZ-WP Stock	Buy ADCMP581BCPZ-WP	Buy ADI (Analog Devices, Inc.) ADCMP581BCPZ-WP
ADI (Analog Devices, Inc.) ADCMP581BCPZ-WP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADCMP581BCPZ-WP	AD ADCMP581BCPZ-WP	ADI (Analog Devices, Inc.) ADCMP581BCPZ-WP
Analog Devices Inc. ADCMP581BCPZ-WP	Analog Devices, Inc. ADCMP581BCPZ-WP	

Related Products

 ADCMP582BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL UFAST 16LFCSP In stock: 6164 pcs RFQ	 ADCMP581BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL UFAST 16-LFCSP In stock: 4005 pcs RFQ
 ADCMP582BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL UFAST 16LFCSP In stock: 5638 pcs RFQ	 ADCMP573BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL 3.3-5 16LFCSP In stock: 5076 pcs RFQ
 ADCMP600BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-5 In stock: 28847 pcs RFQ	 ADCMP582BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL UFAST 16LFCSP In stock: 5540 pcs RFQ
 ADCMP580BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 5286 pcs RFQ	 ADCMP600BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-5 In stock: 6896 pcs RFQ
 ADCMP600BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-5 In stock: 38755 pcs RFQ	 ADCMP581BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL UFAST 16-LFCSP In stock: 7705 pcs RFQ
 ADCMP580BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 5221 pcs RFQ	 ADCMP580BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR CML UFAST 16-LFCSP In stock: 4977 pcs RFQ