



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADCMP561BRQZ

Part Number:	ADCMP561BRQZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR PECL DUAL 16QSOP
Datasheets:	 ADCMP561BRQZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADCMP561BRQZ

PART NUMBER	ADCMP561BRQZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR PECL DUAL 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17230 pcs
DATA SHEET	 ADCMP561BRQZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.75 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ -5.2V,5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROPAGATION DELAY (MAX)	0.83ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, Differential, Open-Emitter, PECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±1mV
DETAILED DESCRIPTION	Comparator with Latch Complementary, Differential, Open-Emitter, PECL 16-QSOP
CURRENT - QUIESCENT (MAX)	5mA, 28mA, 13mA
CURRENT - OUTPUT (TYP)	30mA
CURRENT - INPUT BIAS (MAX)	3µA @ -5.2V,5V
CMRR, PSRR (TYP)	80dB CMRR, 85dB PSRR
BASE PART NUMBER	ADCMP561

Related Tags

ADI (Analog Devices, Inc.) ADCMP561BRQZ	ADCMP561BRQZ Distributor	ADCMP561BRQZ Supplier
ADCMP561BRQZ Price	ADCMP561BRQZ Pictures	ADCMP561BRQZ Image
ADCMP561BRQZ PDF Datasheet	ADCMP561BRQZ Download Datasheet	ADCMP561BRQZ Datasheet
ADCMP561BRQZ Stock	Buy ADCMP561BRQZ	Buy ADI (Analog Devices, Inc.) ADCMP561BRQZ
ADI (Analog Devices, Inc.) ADCMP561BRQZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADCMP561BRQZ	AD ADCMP561BRQZ	ADI (Analog Devices, Inc.) ADCMP561BRQZ
Analog Devices Inc. ADCMP561BRQZ	Analog Devices, Inc. ADCMP561BRQZ	

Related Products

 ADCMP563BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL 16LFCSP In stock: 27843 pcs RFQ	 ADCMP551BRQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 16QSOP In stock: 26928 pcs RFQ
 ADCMP562BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL DUAL 20QSOP In stock: 4582 pcs RFQ	 ADCMP563BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL 16QSOP In stock: 5251 pcs RFQ
 ADCMP561BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP PECL DUAL HS 16-QSOP In stock: 6602 pcs RFQ	 ADCMP552BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 20QSOP In stock: 11442 pcs RFQ
 ADCMP562BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL DUAL 20QSOP In stock: 31176 pcs RFQ	 ADCMP552BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 20QSOP In stock: 3080 pcs RFQ
 ADCMP562BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL DUAL 20-QSOP In stock: 13496 pcs RFQ	 ADCMP551BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 16QSOP In stock: 12788 pcs RFQ
 ADCMP553BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 8MSOP In stock: 20599 pcs RFQ	 ADCMP563BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR ECL DUAL 16LFCSP In stock: 18902 pcs RFQ