



ANALOG DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADCMP551BRQZ

Part Number:	ADCMP551BRQZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR PECL/LVPECL 16QSOP
Datasheets:	 ADCMP551BRQZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADCMP551BRQZ

PART NUMBER	ADCMP551BRQZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR PECL/LVPECL 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12788 pcs
DATA SHEET	 ADCMP551BRQZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.14 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 3.3V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROPAGATION DELAY (MAX)	0.625ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, Differential, LVPECL, 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	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, Differential, LVPECL, Open-Emitter, PECL 16-QSOP
CURRENT - QUIESCENT (MAX)	17mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	76dB CMRR, 75dB PSRR
BASE PART NUMBER	ADCMP551

Related Tags

ADI (Analog Devices, Inc.) ADCMP551BRQZ	ADCMP551BRQZ Distributor	ADCMP551BRQZ Supplier
ADCMP551BRQZ Price	ADCMP551BRQZ Pictures	ADCMP551BRQZ Image
ADCMP551BRQZ PDF Datasheet	ADCMP551BRQZ Download Datasheet	ADCMP551BRQZ Datasheet
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Analog Devices Inc. ADCMP551BRQZ	Analog Devices, Inc. ADCMP551BRQZ	

Related Products

 ADCMP395ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR DUAL RRO 10MSOP In stock: 53466 pcs RFQ	 ADCMP561BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL DUAL 16QSOP In stock: 17230 pcs RFQ
 ADCMP394ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR SGL RRO 8SOIC In stock: 146362 pcs RFQ	 ADCMP396ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR QUAD RRO 16SOIC In stock: 36322 pcs RFQ
 ADCMP396ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR QUAD RRO 16SOIC In stock: 34520 pcs RFQ	 ADCMP551BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 16QSOP In stock: 5160 pcs RFQ
 ADCMP551BRQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 16QSOP In stock: 26928 pcs RFQ	 ADCMP552BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 20QSOP In stock: 3080 pcs RFQ
 ADCMP553BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PECL/LVPECL 8MSOP In stock: 20599 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	 ADCMP395ARMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR DUAL RRO 10MSOP In stock: 97359 pcs RFQ