

ADCMP551BRQZ



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Part Number: [ADCMP551BRQZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC COMPARATOR PECL/LVPECL 16QSOP

Data sheet:  [ADCMP551-553](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	25133 pcs	Data sheet	ADCMP551-553
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	7 Weeks	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		
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RELATED PRODUCTS			
	Part#: ADCMP562BRQZ-RL7 Description: IC COMPARATOR PECL DUAL 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP393ARUZ-RL7 Description: IC COMPARATOR QUAD RRO 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP394ARZ Description: IC COMPARATOR SGL RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP393ARZ Description: IC COMPARATOR QUAD RRO 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP394ARZ-RL7 Description: IC COMPARATOR SGL RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP563BCPZ-R2 Description: IC COMPARATOR ECL DUAL 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADCMP552BRQZ Description: IC COMPARATOR PECL/LVPECL 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP395ARMZ Description: IC COMPARATOR DUAL RRO 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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