

ADCMP552BRQZ





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Part Number: [ADCMP552BRQZ](#)

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

Description: IC COMPARATOR PECL/LVPECL 20QSOP

Data sheet:  [ADCMP551-553](#)

RoHs Status: Lead free / RoHS Compliant

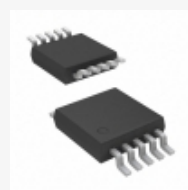
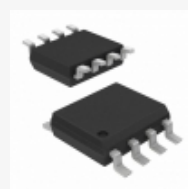
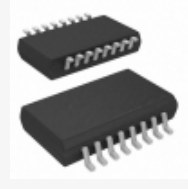
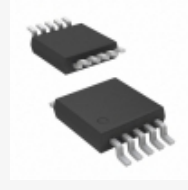
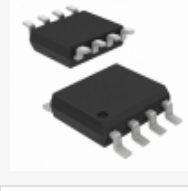
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADCMP552BRQZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMPARATOR PECL/LVPECL 20QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21560 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	20-QSOP	Series	-
Propagation Delay (Max)	0.625ns	Packaging	Tube
Package / Case	20-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	± 0.5mV	Detailed Description	Comparator with Latch Complementary, Differential, LVPECL, Open-Emitter, PECL 20-QSOP
Current - Quiescent (Max)	17mA	Current - Output (Typ)	55mA @ 3.3V
Current - Input Bias (Max)	28µA @ 3.3V	CMRR, PSRR (Typ)	76dB CMRR, 75dB PSRR
Base Part Number	ADCMP552		
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RELATED PRODUCTS			
	Part#: ADCMP563BRQZ Description: IC COMPARATOR ECL DUAL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP395ARMZ Description: IC COMPARATOR DUAL RRO 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP551BRQZ-REEL7 Description: IC COMPARATOR PECL/LVPECL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP561BRQZ Description: IC COMPARATOR PECL DUAL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP551BRQZ Description: IC COMPARATOR PECL/LVPECL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP394ARZ Description: IC COMPARATOR SGL RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP563BCPZ-RL7 Description: IC COMPARATOR ECL DUAL 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP396ARZ Description: IC COMPARATOR QUAD RRO 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP553BRMZ Description: IC COMPARATOR PECL/LVPECL 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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