

ADCMP561BRQZ



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Part Number: [ADCMP561BRQZ](#)

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

Description: IC COMPARATOR PECL DUAL 16QSOP

Data sheet:  [ADCMP561,562](#)

RoHs Status: Lead free / RoHS Compliant

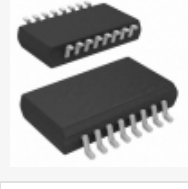
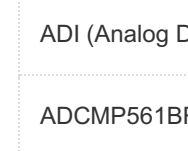
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Request For Quotation

PRODUCT PARAMETER			
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	28250 pcs	Data sheet	ADCMP561,562
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	7 Weeks	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		
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	Part#: ADCMP395ARMZ-RL7 Description: IC COMPARATOR DUAL RRO 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP563BCPZ-RL7 Description: IC COMPARATOR ECL DUAL 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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