

ADCMP561BRQ



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Part Number: [ADCMP561BRQ](#)

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

Description: IC COMP PECL DUAL HS 16-QSOP

Data sheet:  [ADCMP561,562](#)

RoHs Status: Contains lead / RoHS non-compliant

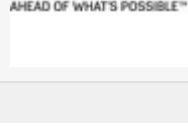
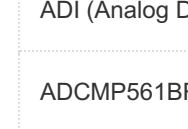
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADCMP561BRQ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC COMP PECL DUAL HS 16-QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5751 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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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#: ADCMP552BRQ Description: IC COMPARATOR PECL/LVPECL 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP562BRQZ-RL7 Description: IC COMPARATOR PECL DUAL 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP564BRQZ Description: IC COMPARATOR ECL DUAL HS 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP395ARMZ Description: IC COMPARATOR DUAL RRO 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP553BRMZ Description: IC COMPARATOR PECL/LVPECL 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP551BRQZ Description: IC COMPARATOR PECL/LVPECL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP562BRQZ Description: IC COMPARATOR PECL DUAL 20-QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP396ARZ-RL7 Description: IC COMPARATOR QUAD RRO 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADCMP562BRQ Description: IC COMPARATOR PECL DUAL 20QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADCMP563BRQ Description: IC COMPARATOR ECL DUAL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADCMP551BRQZ-REEL7 Description: IC COMPARATOR PECL/LVPECL 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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