

# ADCMP561BRQ

## **ADCMP561BRQ Information**

	Part Number	ADCMP561BRQ
	Manufacturer	Analog Devices Inc.
COR.	Category	Integrated Circuits (ICs) Linear - Comparators
	Description	IC COMP PECL DUAL HS 16-QSOP
9	Package	16-SSOP (0.154", 3.90mm Width)
		For the pricing/inventory/lead time, please contact
		us
Only		Website: https://www.heisener.com
Olly		E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **ADCMP561BRQ Specifications**

Manufacturer Part Number	ADCMP561BRQ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Туре	with Latch	
Number of Elements	2	
Output Type	Complementary, Differential, Open-Emitter, PECL	
Voltage - Supply, Single/Dual (±)	±4.75 V ~ 5.25 V	
Voltage - Input Offset (Max)	2mV @ -5.2V,5V	
Current - Input Bias (Max)	3µA @ -5.2V,5V	
Current - Output (Typ)	30mA	
Current - Quiescent (Max)	5mA, 28mA, 13mA	
CMRR, PSRR (Typ)	80dB CMRR, 85dB PSRR	
Propagation Delay (Max)	0.83ns	
Hysteresis	±1mV	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	16-QSOP	
		Report errors?

#### **ADCMP561BRQ Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ADCMP561BRQ Payment Methods**





If you have any question about ADCMP561BRQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com