

# ADCMP609BRMZ-REEL7

### **ADCMP609BRMZ-REEL7 Information**



For Reference Only

Part Number ADCMP609BRMZ-REEL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR TTL/CMOS 8-MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









# **ADCMP609BRMZ-REEL7 Specifications**

Manufacturer Part Number	ADCMP609BRMZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
Category	
n 1	Linear - Comparators
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Voltage - Input Offset (Max)	3mV @ 2.5V
Current - Input Bias (Max)	0.4μA @ 2.5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	1.1mA
CMRR, PSRR (Typ)	50dB CMRR, 50dB PSRR
Propagation Delay (Max)	60ns
Hysteresis	$100\mu V$
Operating Temperature	-40°C ~ 125°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-MSOP
	Report errors?

### **ADCMP609BRMZ-REEL7 Guarantees**



#### **Ouality 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **ADCMP609BRMZ-REEL7 Payment Methods**

































If you have any question about ADCMP609BRMZ-REEL7, please do not hesitate to contact us!

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