



# **MAX971CUA+ Information**



For Reference Only

Part Number MAX971CUA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR OD 8-UMAX

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.









### **MAX971CUA+ Specifications**

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Manufacturer Part Number	MAX971CUA+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Туре	with Voltage Reference	
Number of Elements	1	
Output Type	Open Drain	
Voltage - Supply, Single/Dual (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V	
Voltage - Input Offset (Max)	10mV @ 5V	
Current - Input Bias (Max)	-	
Current - Output (Typ)	0.015mA @ 5V	
Current - Quiescent (Max)	4μA	
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR	
Propagation Delay (Max)	-	
Hysteresis	50mV	
Operating Temperature	0°C ~ 70°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-uMAX	
	Report error	rs?

### **MAX971CUA+ 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 Guarantees**

We guarantee 100% customer satisfaction.

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

### **MAX971CUA+ Payment Methods**



















## **MAX971CUA+ Shipping Methods**













If you have any question about MAX971CUA+, please do not hesitate to contact us!

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