



### **MAX977EEE+ Information**



For Reference Only

Part Number MAX977EEE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

DescriptionIC COMPARATOR DUAL 16-QSOPPackage16-SSOP (0.154", 3.90mm 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.









## **MAX977EEE+ Specifications**

Manufacturer Part Number	MAX977EEE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	CMOS, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.25 V
Voltage - Input Offset (Max)	2mV @ 5V
Current - Input Bias (Max)	0.1μA @ 5.25V
Current - Output (Typ)	-
Current - Quiescent (Max)	500μΑ
CMRR, PSRR (Typ)	82dB CMRR, 90dB PSRR
Propagation Delay (Max)	820ns
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-QSOP
	Report errors?

### **MAX977EEE+ 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.

# **MAX977EEE+ Payment Methods**



















## **MAX977EEE+ Shipping Methods**













If you have any question about MAX977EEE+, please do not hesitate to contact us!

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