



## **MAX9691EPA+ Information**



For Reference Only

Part Number MAX9691EPA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP SNGL ECL 8DIP **Package** 8-DIP (0.300", 7.62mm)

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.









# **MAX9691EPA+ Specifications**

Manufacturer Part Number	MAX9691EPA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	with Latch
Number of Elements	1
Output Type	Complementary, ECL
Voltage - Supply, Single/Dual (±)	-
Voltage - Input Offset (Max)	6.5mV @ 5V
Current - Input Bias (Max)	20μA @ 5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	26mA
CMRR, PSRR (Typ)	80dB CMRR, 60dB PSRR
Propagation Delay (Max)	1.8ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-PDIP
	Report errors?

#### MAX9691EPA+ 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.

## **MAX9691EPA+ Payment Methods**





















## MAX9691EPA+ Shipping Methods













If you have any question about MAX9691EPA+, please do not hesitate to contact us!

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