



## **MAX9693EPE Information**



For Reference Only

Part Number MAX9693EPE

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP DUAL ECL W/LE 16DIP

**Package** 16-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.









## **MAX9693EPE Specifications**

Manufacturer Part Number	MAX9693EPE
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-DIP (0.300", 7.62mm)
Series	-
Type	with Latch
Number of Elements	2
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)	46mA
CMRR, PSRR (Typ)	80dB CMRR, 60dB PSRR
Propagation Delay (Max)	1.8ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	16-PDIP
	Report errors?

### **MAX9693EPE 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.

# **MAX9693EPE Payment Methods**





















### **MAX9693EPE Shipping Methods**













If you have any question about MAX9693EPE, please do not hesitate to contact us!

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