



## **MAX9693EEE+ Information**



For Reference Only

Part Number MAX9693EEE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP DUAL ECL W/LE 16QSOP **Package** 16-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.









## **MAX9693EEE+ Specifications**

Manufacturer Part Number	MAX9693EEE+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Туре	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-SSOP (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	16-QSOP	
	Report erro	rs?

#### **MAX9693EEE+ 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.

### **MAX9693EEE+ Payment Methods**



















### **MAX9693EEE+ Shipping Methods**













If you have any question about MAX9693EEE+, please do not hesitate to contact us!

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