

# MAX998ESA-T

#### **MAX998ESA-T Information**

	Linear - ComparatorsptionIC COMPARATOR SGL LP 8-SOIC	
For Reference Only	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.



## **MAX998ESA-T** Specifications

Manufacturer Part Number	MAX998ESA-T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	1	
Output Type	CMOS, Rail-to-Rail, TTL	
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V	
Voltage - Input Offset (Max)	2mV @ 5V	
Current - Input Bias (Max)	0.075µA @ 5.5V	
Current - Output (Typ)	-	
Current - Quiescent (Max)	650µA	
CMRR, PSRR (Typ)	95dB CMRR, 100dB PSRR	
Propagation Delay (Max)	28ns	
Hysteresis	4mV	
Operating Temperature	-40°C ~ 85°C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SOIC	
	Report e	errors?

#### **MAX998ESA-T** 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MAX998ESA-T Payment Methods**



### **MAX998ESA-T Shipping Methods**



If you have any question about MAX998ESA-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com