



## **MAX9144EUD+T Information**



For Reference Only

Part Number MAX9144EUD+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR R-R 14TSSOP **Package** 14-TSSOP (0.173", 4.40mm 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.









# **MAX9144EUD+T Specifications**

Manufacturer Part Number	MAX9144EUD+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Type	General Purpose
Number of Elements	4
Output Type	CMOS, Push-Pull, TTL
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	2mV @ 5V
Current - Input Bias (Max)	0.32μA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	300μΑ
CMRR, PSRR (Typ)	81.94dB CMRR, 81.94dB PSRR
Propagation Delay (Max)	40ns
Hysteresis	1.5mV
Operating Temperature	-40°C ~ 85°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP
	Report errors?

#### MAX9144EUD+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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MAX9144EUD+T Payment Methods





















### MAX9144EUD+T Shipping Methods













If you have any question about MAX9144EUD+T, please do not hesitate to contact us!

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