



### **MAX9040AEUK-T Information**



For Reference Only

Part Number MAX9040AEUK-T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR SGL SOT23-5

Package SC-74A, SOT-753

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.









## **MAX9040AEUK-T Specifications**

Manufacturer Part Number	MAX9040AEUK-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	-
Туре	with Voltage Reference
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	1pA @ 5V
Current - Output (Typ)	8mA
Current - Quiescent (Max)	72μΑ
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	450ns
Hysteresis	$\pm 3 \text{mV}$
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### **MAX9040AEUK-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.

# **MAX9040AEUK-T Payment Methods**



















## **MAX9040AEUK-T Shipping Methods**













If you have any question about MAX9040AEUK-T, please do not hesitate to contact us!

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