



MAX9142EKA+T Information



For Reference Only

Part Number MAX9142EKA+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR R-R SOT23-8

Package SOT-23-8

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.









MAX9142EKA+T Specifications

Manufacturer Part Number	MAX9142EKA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-23-8
Series	-
Туре	General Purpose
Number of Elements	2
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	SOT-23-8
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-8
	Report errors?

MAX9142EKA+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.

MAX9142EKA+T Payment Methods





















MAX9142EKA+T Shipping Methods













If you have any question about MAX9142EKA+T, please do not hesitate to contact us!

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