



MAX9018AEKA+T Information



For Reference Only

Part Number MAX9018AEKA+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR DUAL 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.









MAX9018AEKA+T Specifications

Manufacturer Part Number	MAX9018AEKA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-23-8
Series	Beyond-the-Rails?
Туре	with Voltage Reference
Number of Elements	2
Output Type	CMOS, Open-Drain, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.001μA @ 5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	2.8μΑ
CMRR, PSRR (Typ)	80dB PSRR
Propagation Delay (Max)	31µs
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-8
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-8
	Report errors?

MAX9018AEKA+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.

MAX9018AEKA+T Payment Methods



















MAX9018AEKA+T Shipping Methods













If you have any question about MAX9018AEKA+T, please do not hesitate to contact us!

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