

**MAX9018BEKA-T Information**


For Reference Only

**Part Number** [MAX9018BEKA-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](mailto: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.


**MAX9018BEKA-T Specifications**

Manufacturer Part Number	<a href="#">MAX9018BEKA-T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	SOT-23-8
Series	Beyond-the-Rails?
Type	with Voltage Reference
Number of Elements	2
Output Type	CMOS, Open-Drain, Rail-to-Rail
Voltage - Supply, Single/Dual ( $\pm$ )	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	0.001 $\mu$ A @ 5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	2.8 $\mu$ A
CMRR, PSRR (Typ)	80dB PSRR
Propagation Delay (Max)	31 $\mu$ s
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?](#)

## MAX9018BEKA-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.

## MAX9018BEKA-T Payment Methods



## MAX9018BEKA-T Shipping Methods



If you have any question about MAX9018BEKA-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)