

**MAX985EBT+T Information**


For Reference Only

**Part Number** [MAX985EBT+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR R-R 6-UCSP  
**Package** 6-WFBGA, CSPBGA  
 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.


**MAX985EBT+T Specifications**

Manufacturer Part Number	<a href="#">MAX985EBT+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	6-WFBGA, CSPBGA
Series	-
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual ( $\pm$ )	2.5 V ~ 5.5 V, $\pm$ 1.25 V ~ 2.75 V
Voltage - Input Offset (Max)	5mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	24 $\mu$ A
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	450ns
Hysteresis	$\pm$ 3mV
Operating Temperature	-40°C ~ 85°C
Package / Case	6-WFBGA, CSPBGA
Mounting Type	Surface Mount
Supplier Device Package	6-UCSP (1x1.52)

[Report errors?](#)

## MAX985EBT+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.

## MAX985EBT+T Payment Methods



## MAX985EBT+T Shipping Methods



If you have any question about MAX985EBT+T, please do not hesitate to contact us!

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