

**MAX964ESE+T Information**


For Reference Only

**Part Number** [MAX964ESE+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR BTR 16-SOIC  
**Package** 16-SOIC (0.154", 3.90mm Width)  
 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.


**MAX964ESE+T Specifications**

Manufacturer Part Number	<a href="#">MAX964ESE+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	Beyond-the-Rails?
Type	General Purpose
Number of Elements	4
Output Type	CMOS, TTL
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	1.5mV @ 5V
Current - Input Bias (Max)	15 $\mu$ A @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	9mA
CMRR, PSRR (Typ)	80dB CMRR, 86.02dB PSRR
Propagation Delay (Max)	7ns
Hysteresis	3.5mV
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-SOIC

[Report errors?](#)

## MAX964ESE+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.

## MAX964ESE+T Payment Methods



## MAX964ESE+T Shipping Methods



If you have any question about MAX964ESE+T, please do not hesitate to contact us!

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