

**MAX40001AUT12+ Information**


For Reference Only

**Part Number** [MAX40001AUT12+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR GP PUSH PULL 6WLP  
**Package** -  
 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.


**MAX40001AUT12+ Specifications**

Manufacturer Part Number	<a href="#">MAX40001AUT12+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	-
Series	-
Type	with Voltage Reference
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual ( $\pm$ )	1.7 V ~ 5.5 V
Voltage - Input Offset (Max)	8mV
Current - Input Bias (Max)	5nA
Current - Output (Typ)	100nA (Min)
Current - Quiescent (Max)	1.7 $\mu$ A
CMRR, PSRR (Typ)	46dB CMRR, 60dB PSRR (Min)
Propagation Delay (Max)	14 $\mu$ s (Typ)
Hysteresis	2.5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	-
Mounting Type	-
Supplier Device Package	-

[Report errors?](#)

## MAX40001AUT12+ 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.

## MAX40001AUT12+ Payment Methods



## MAX40001AUT12+ Shipping Methods



If you have any question about MAX40001AUT12+, please do not hesitate to contact us!

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