

**MAX40005ANS02+ Information**


For Reference Only

**Part Number** [MAX40005ANS02+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMP NANO .2V WLP-4  
**Package** 4-XFBGA, WLBGA  
 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.


**MAX40005ANS02+ Specifications**

Manufacturer Part Number	<a href="#">MAX40005ANS02+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	4-XFBGA, WLBGA
Series	-
Type	with Voltage Reference
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual ( $\pm$ )	1.7 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 3.3V
Current - Input Bias (Max)	30nA
Current - Output (Typ)	-
Current - Quiescent (Max)	1.1 $\mu$ A
CMRR, PSRR (Typ)	70dB PSRR (Min)
Propagation Delay (Max)	9 $\mu$ s (Typ)
Hysteresis	8mV
Operating Temperature	-40°C ~ 125°C
Package / Case	4-XFBGA, WLBGA
Mounting Type	Surface Mount
Supplier Device Package	4-WLP (0.73x0.73)

[Report errors?](#)

## MAX40005ANS02+ 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.

## MAX40005ANS02+ Payment Methods



## MAX40005ANS02+ Shipping Methods



If you have any question about MAX40005ANS02+, please do not hesitate to contact us!

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