



### 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



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	MAX40005ANS02+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	4-XFBGA, WLBGA
Series	-
Type	with Voltage Reference
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	1.7 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 3.3V
Current - Input Bias (Max)	30nA
Current - Output (Typ)	-
Current - Quiescent (Max)	1.1μΑ
CMRR, PSRR (Typ)	70dB PSRR (Min)
Propagation Delay (Max)	9μs (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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