

MAX972EPA Information


For Reference Only

Part Number [MAX972EPA](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR DUAL OD 8-DIP
Package 8-DIP (0.300", 7.62mm)
 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.


MAX972EPA Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX972EPA |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | - |
| Type | General Purpose |
| Number of Elements | 2 |
| Output Type | Open Drain |
| Voltage - Supply, Single/Dual (\pm) | 2.5 V ~ 11 V, \pm 1.25 V ~ 5.5 V |
| Voltage - Input Offset (Max) | 10mV @ 5V |
| Current - Input Bias (Max) | - |
| Current - Output (Typ) | 0.015mA @ 5V |
| Current - Quiescent (Max) | 4 μ A |
| CMRR, PSRR (Typ) | 80dB CMRR, 80dB PSRR |
| Propagation Delay (Max) | - |
| Hysteresis | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Mounting Type | Through Hole |
| Supplier Device Package | 8-PDIP |

[Report errors?](#)

MAX972EPA 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.

MAX972EPA Payment Methods



MAX972EPA Shipping Methods



If you have any question about MAX972EPA, please do not hesitate to contact us!

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