

MAX971CUA+T

MAX971CUA+T Information

| | Part Number | MAX971CUA+T |
|--------------------|--------------|---|
| | Manufacturer | Maxim Integrated |
| Seccom | Category | Integrated Circuits (ICs) Linear - Comparators |
| | Description | IC COMPARATOR OD 8-UMAX |
| 100 | Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | 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.



MAX971CUA+T Specifications

| Manufacturer Part Number | MAX971CUA+T | |
|-----------------------------------|---|-------|
| Manufacturer | Maxim Integrated | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Comparators | |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Series | - | |
| Туре | with Voltage Reference | |
| Number of Elements | 1 | |
| Output Type | Open Drain | |
| Voltage - Supply, Single/Dual (±) | 2.5 V ~ 11 V, ±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) | 4μΑ | |
| CMRR, PSRR (Typ) | 80dB CMRR, 80dB PSRR | |
| Propagation Delay (Max) | - | |
| Hysteresis | 50mV | |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ | |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Mounting Type | Surface Mount | |
| Supplier Device Package | 8-uMAX | |
| | Report en | rors? |

MAX971CUA+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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX971CUA+T Payment Methods



MAX971CUA+T Shipping Methods



If you have any question about MAX971CUA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com