



### MAX40009ANT+T Information

Heisener.com

Part Number MAX40009ANT+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** LOW POWER, FAST COMPARATOR

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **MAX40009ANT+T Specifications**

| Manufacturer Part Number          | MAX40009ANT+T             |
|-----------------------------------|---------------------------|
| Manufacturer                      | Maxim Integrated          |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | -                         |
| Series                            | -                         |
| Type                              | General Purpose           |
| Number of Elements                | 1                         |
| Output Type                       | Push-Pull                 |
| Voltage - Supply, Single/Dual (±) | 1.7 V ~ 5.5 V             |
| Voltage - Input Offset (Max)      | 5mV                       |
| Current - Input Bias (Max)        | 140nA                     |
| Current - Output (Typ)            | -                         |
| Current - Quiescent (Max)         | 17μΑ                      |
| CMRR, PSRR (Typ)                  | -                         |
| Propagation Delay (Max)           | 850ns (Typ)               |
| Hysteresis                        | 3mV                       |
| Operating Temperature             | -40°C ~ 125°C             |
| Package / Case                    | -                         |
| Mounting Type                     | -                         |
| Supplier Device Package           | -                         |
|                                   | Report errors?            |

### MAX40009ANT+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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MAX40009ANT+T Payment Methods



















## MAX40009ANT+T Shipping Methods













If you have any question about MAX40009ANT+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com