



### **MAX908CPD Information**



For Reference Only

Part Number MAX908CPD

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR TTL QUAD HS 14-DIP

**Package** 14-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.









## **MAX908CPD Specifications**

| Manufacturer Part Number          | MAX908CPD                  |
|-----------------------------------|----------------------------|
| Manufacturer                      | Maxim Integrated           |
| Category                          | Integrated Circuits (ICs)  |
|                                   | Linear - Comparators       |
| Package                           | 14-DIP (0.300", 7.62mm)    |
| Series                            | -                          |
| Туре                              | General Purpose            |
| Number of Elements                | 4                          |
| Output Type                       | TTL                        |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 11 V               |
| Voltage - Input Offset (Max)      | 2mV @ 5V                   |
| Current - Input Bias (Max)        | 0.3μA @ 5V                 |
| Current - Output (Typ)            | -                          |
| Current - Quiescent (Max)         | 1mA                        |
| CMRR, PSRR (Typ)                  | 86.02dB CMRR, 86.02dB PSRR |
| Propagation Delay (Max)           | 50ns                       |
| Hysteresis                        | -                          |
| Operating Temperature             | 0°C ~ 70°C                 |
| Package / Case                    | 14-DIP (0.300", 7.62mm)    |
| Mounting Type                     | Through Hole               |
| Supplier Device Package           | 14-PDIP                    |
|                                   | Report errors?             |

#### **MAX908CPD 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.

# **MAX908CPD Payment Methods**



















### **MAX908CPD Shipping Methods**













If you have any question about MAX908CPD, please do not hesitate to contact us!

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