

**LM3302N Information**


For Reference Only

**Part Number** [LM3302N](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR QUAD DIFF 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](mailto: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.


**LM3302N Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                | <a href="#">LM3302N</a>   |
| Manufacturer                            | Texas Instruments   |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Comparators</a> |
| Package                                 | 14-DIP (0.300", 7.62mm)   |
| Series                                  | -   |
| Type                                    | General Purpose   |
| Number of Elements                      | 4   |
| Output Type                             | CMOS, MOS, Open-Collector, TTL                                    |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 2 V ~ 28 V, $\pm$ 1 V ~ 14 V                                      |
| Voltage - Input Offset (Max)            | 20mV @ 28V  |
| Current - Input Bias (Max)              | 0.5 $\mu$ A @ 5V  |
| Current - Output (Typ)                  | 20mA  |
| Current - Quiescent (Max)               | 800 $\mu$ A   |
| CMRR, PSRR (Typ)                        | -   |
| Propagation Delay (Max)                 | -   |
| Hysteresis                              | -   |
| Operating Temperature                   | -40°C ~ 85°C  |
| Package / Case                          | 14-DIP (0.300", 7.62mm)   |
| Mounting Type                           | Through Hole  |
| Supplier Device Package                 | 14-PDIP   |

[Report errors?](#)

## LM3302N 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.

## LM3302N Payment Methods



## LM3302N Shipping Methods



If you have any question about LM3302N, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)