

**LMV393IDE4 Information**


For Reference Only

**Part Number** [LMV393IDE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC DUAL GP LV COMPARATOR 8-SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**LMV393IDE4 Specifications**

|                                   |                                                                   |
|-----------------------------------|-------------------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">LMV393IDE4</a>                                        |
| Manufacturer                      | Texas Instruments                                                 |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Linear - Comparators</a> |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                                     |
| Series                            | -                                                                 |
| Type                              | General Purpose                                                   |
| Number of Elements                | 2                                                                 |
| Output Type                       | Open Collector                                                    |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V                                                     |
| Voltage - Input Offset (Max)      | 7mV @ 5V                                                          |
| Current - Input Bias (Max)        | 0.25µA @ 5V                                                       |
| Current - Output (Typ)            | 84mA @ 5V                                                         |
| Current - Quiescent (Max)         | 250µA                                                             |
| CMRR, PSRR (Typ)                  | -                                                                 |
| Propagation Delay (Max)           | 600ns                                                             |
| Hysteresis                        | -                                                                 |
| Operating Temperature             | -40°C ~ 85°C                                                      |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                     |
| Mounting Type                     | Surface Mount                                                     |
| Supplier Device Package           | 8-SOIC                                                            |

[Report errors?](#)

## LMV393IDE4 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.

## LMV393IDE4 Payment Methods



## LMV393IDE4 Shipping Methods



If you have any question about LMV393IDE4, please do not hesitate to contact us!

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

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