

**LP211DRE4 Information**


For Reference Only

**Part Number** [LP211DRE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC DIFF 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.


**LP211DRE4 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                | <a href="#">LP211DRE4</a>   |
| Manufacturer                            | Texas Instruments   |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Comparators</a> |
| Package                                 | 8-SOIC (0.154", 3.90mm Width)                                     |
| Series                                  | -   |
| Type                                    | Differential  |
| Number of Elements                      | 1   |
| Output Type                             | Open-Collector, Open-Emitter                                      |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 3.5 V ~ 30 V, $\pm 1.75$ V ~ 15 V                                 |
| Voltage - Input Offset (Max)            | 7.5mV @ $\pm 15$ V  |
| Current - Input Bias (Max)              | 0.1 $\mu$ A @ $\pm 15$ V  |
| Current - Output (Typ)                  | -   |
| Current - Quiescent (Max)               | 300 $\mu$ A   |
| CMRR, PSRR (Typ)                        | -   |
| Propagation Delay (Max)                 | -   |
| Hysteresis                              | -   |
| Operating Temperature                   | -25°C ~ 85°C  |
| Package / Case                          | 8-SOIC (0.154", 3.90mm Width)                                     |
| Mounting Type                           | Surface Mount   |
| Supplier Device Package                 | 8-SOIC  |

[Report errors?](#)

## LP211DRE4 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.

## LP211DRE4 Payment Methods



## LP211DRE4 Shipping Methods



If you have any question about LP211DRE4, please do not hesitate to contact us!

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

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