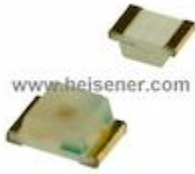


**LT1D40A Information**

[www.heisener.com](http://www.heisener.com)

For Reference Only

**Part Number** [LT1D40A](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RED DIFFUSED 0805 SMD  
**Package** 0805 (2012 Metric)  
 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.


**LT1D40A Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LT1D40A</a>                   |
| Manufacturer                 | Sharp Microelectronics                    |
| Category                     | Optoelectronics                           |
|                              | <a href="#">LED Indication - Discrete</a> |
| Package                      | 0805 (2012 Metric)                        |
| Series                       | -   |
| Color                        | Red                                       |
| Configuration                | -   |
| Lens Color                   | White                                     |
| Lens Transparency            | Diffused                                  |
| Millicandela Rating          | 11.9mcd                                   |
| Lens Style/Size              | Rectangle with Flat Top, 1.20mm x 1.25mm  |
| Voltage - Forward (Vf) (Typ) | 2V  |
| Current - Test               | 20mA                                      |
| Viewing Angle                | -   |
| Mounting Type                | Surface Mount                             |
| Wavelength - Dominant        | -   |
| Wavelength - Peak            | 635nm                                     |
| Features                     | -   |
| Package / Case               | 0805 (2012 Metric)                        |
| Supplier Device Package      | 2125                                      |
| Size / Dimension             | 2.00mm L x 1.25mm W                       |
| Height (Max)                 | 0.80mm                                    |

[Report errors?](#)

## LT1D40A 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.

## LT1D40A Payment Methods



## LT1D40A Shipping Methods



If you have any question about LT1D40A, please do not hesitate to contact us!

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

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