

**L1F2-U380100002001 Information**


For Reference Only

**Part Number** [L1F2-U380100002001](#)  
**Manufacturer** Lumileds  
**Category** Optoelectronics  
**Infrared, UV, Visible Emitters**  
**Description** LED UV/NUV 380NM 200MW FLIPCHIP  
**Package** 2-SMD, No Lead  
 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.


**L1F2-U380100002001 Specifications**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number        | <a href="#">L1F2-U380100002001</a>                                |
| Manufacturer                    | Lumileds  |
| Category                        | Optoelectronics<br><a href="#">Infrared, UV, Visible Emitters</a> |
| Package                         | 2-SMD, No Lead  |
| Series                          | -   |
| Type                            | Ultraviolet (UV)  |
| Current - DC Forward (If) (Max) | 1A  |
| Radiant Intensity (Ie) Min @ If | 250mW/sr @ 500mA  |
| Wavelength                      | 380nm ~ 390nm   |
| Voltage - Forward (Vf) (Typ)    | 3.2V  |
| Viewing Angle                   | -   |
| Orientation                     | Top View  |
| Operating Temperature           | -40°C ~ 135°C (TA)  |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 2-SMD, No Lead  |

[Report errors?](#)

## L1F2-U380100002001 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.

## L1F2-U380100002001 Payment Methods



## L1F2-U380100002001 Shipping Methods



If you have any question about L1F2-U380100002001, please do not hesitate to contact us!

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