

**SD012-UVA-011 Information**

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For Reference Only

**Part Number** [SD012-UVA-011](#)  
**Manufacturer** Luna Optoelectronics  
**Category** Sensors, Transducers  
     [Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE UV 220-370NM TO46  
**Package** -  
 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.


**SD012-UVA-011 Specifications**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number        | <a href="#">SD012-UVA-011</a>   |
| Manufacturer                    | Luna Optoelectronics  |
| Category                        | Sensors, Transducers<br><a href="#">Optical Sensors - Photodiodes</a> |
| Package                         | -   |
| Series                          | -   |
| Wavelength                      | -   |
| Color - Enhanced                | -   |
| Spectral Range                  | 220nm ~ 370nm   |
| Diode Type                      | -   |
| Responsivity @ nm               | 0.18 A/W @ 350nm  |
| Response Time                   | -   |
| Voltage - DC Reverse (Vr) (Max) | 5V  |
| Current - Dark (Typ)            | 100nA   |
| Active Area                     | -   |
| Viewing Angle                   | 55°   |
| Operating Temperature           | -40°C ~ 125°C   |
| Mounting Type                   | Through Hole  |
| Package / Case                  | -   |

[Report errors?](#)

## SD012-UVA-011 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.

## SD012-UVA-011 Payment Methods



## SD012-UVA-011 Shipping Methods



If you have any question about SD012-UVA-011, please do not hesitate to contact us!

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