

**SD076-14-21-011 Information**


For Reference Only

**Part Number** [SD076-14-21-011](#)  
**Manufacturer** Luna Optoelectronics  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE HP 2.7X1.1MM TO-46  
**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.


**SD076-14-21-011 Specifications**

Manufacturer Part Number	<a href="#">SD076-14-21-011</a>
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	-
Series	-
Wavelength	660nm
Color - Enhanced	Red
Spectral Range	350nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	0.55 A/W @ 900nm
Response Time	13ns
Voltage - DC Reverse (Vr) (Max)	75V
Current - Dark (Typ)	200pA
Active Area	2.91mm <sup>2</sup>
Viewing Angle	55°
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	-

[Report errors?](#)

## SD076-14-21-011 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.

## SD076-14-21-011 Payment Methods



## SD076-14-21-011 Shipping Methods



If you have any question about SD076-14-21-011, please do not hesitate to contact us!

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