

**OPT3001DNPT Information**


For Reference Only

**Part Number** [OPT3001DNPT](#)  
**Manufacturer** Texas Instruments  
**Category** Sensors, Transducers  
[Optical Sensors - Ambient Light, IR, UV Sensors](#)  
**Description** IC AMBIENT LIGHT SENSOR 6USON  
**Package** 6-UDFN Exposed Pad  
 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.


**OPT3001DNPT Specifications**

Manufacturer Part Number	<a href="#">OPT3001DNPT</a>
Manufacturer	Texas Instruments
Category	Sensors, Transducers <a href="#">Optical Sensors - Ambient Light, IR, UV Sensors</a>
Package	6-UDFN Exposed Pad
Series	-
Type	Ambient
Wavelength	550nm
Proximity Detection	No
Output Type	I2C
Voltage - Supply	1.6 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	6-USON (2x2)

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## OPT3001DNPT 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.

## OPT3001DNPT Payment Methods



## OPT3001DNPT Shipping Methods



If you have any question about OPT3001DNPT, please do not hesitate to contact us!

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

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