

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


[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	OPT3001DNPT
Manufacturer	Texas Instruments
Category	Sensors, Transducers Optical Sensors - Ambient Light, IR, UV Sensors
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)

[Report errors?](#)

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>

E-mail: salesdept@heisener.com