

**ISL29027IROZ-T7 Information**


For Reference Only

**Part Number** [ISL29027IROZ-T7](#)  
**Manufacturer** Intersil  
**Category** Sensors, Transducers  
[Optical Sensors - Ambient Light, IR, UV Sensors](#)  
**Description** IC SENSOR LIGHT-PROXIMITY 8ODFN  
**Package** 8-WDFN 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.


**ISL29027IROZ-T7 Specifications**

Manufacturer Part Number	<a href="#">ISL29027IROZ-T7</a>
Manufacturer	Intersil
Category	Sensors, Transducers <a href="#">Optical Sensors - Ambient Light, IR, UV Sensors</a>
Package	8-WDFN Exposed Pad
Series	-
Type	Ambient
Wavelength	550nm
Proximity Detection	Yes
Output Type	I2C
Voltage - Supply	2.25 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-ODFN (2.1x2)

[Report errors?](#)

## ISL29027IROZ-T7 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.

## ISL29027IROZ-T7 Payment Methods



## ISL29027IROZ-T7 Shipping Methods



If you have any question about ISL29027IROZ-T7, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)