

**QSD2030 Information**


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For Reference Only

**Part Number** [QSD2030](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE 880NM CLEAR 5MM  
**Package** T 1 3/4  
 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.


**QSD2030 Specifications**

Manufacturer Part Number	<a href="#">QSD2030</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	T 1 3/4
Series	-
Wavelength	880nm
Color - Enhanced	-
Spectral Range	400nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	5ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	10nA
Active Area	1.55mm <sup>2</sup>
Viewing Angle	40°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	T 1 3/4

[Report errors?](#)

## QSD2030 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.

## QSD2030 Payment Methods



## QSD2030 Shipping Methods



If you have any question about QSD2030, please do not hesitate to contact us!

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

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