



# **QSD2030F Information**

www.helsener.com

For Reference Only

Part Number QSD2030F

Manufacturer Fairchild/ON Semiconductor

Category Sensors, Transducers

Optical Sensors - Photodiodes

**Description** PHOTODIODE 880NM BLACK 5MM

Package Radial, 5mm Dia (T 1 3/4)

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.









## **QSD2030F Specifications**

	Report errors?
Package / Case	Radial, 5mm Dia (T 1 3/4)
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 100°C
Viewing Angle	40°
Active Area	1.55mm <sup>2</sup>
Current - Dark (Typ)	10nA
Voltage - DC Reverse (Vr) (Max)	50V
Response Time	5ns
Responsivity @ nm	-
Diode Type	PIN
Spectral Range	700nm ~ 1100nm
Color - Enhanced	-
Wavelength	880nm
Series	-
Package	Radial, 5mm Dia (T 1 3/4)
	Optical Sensors - Photodiodes
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### **QSD2030F 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.

## **QSD2030F Payment Methods**





















### **QSD2030F Shipping Methods**













If you have any question about QSD2030F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com