

QSD2030F Information


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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

Manufacturer Part Number	QSD2030F
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Radial, 5mm Dia (T 1 3/4)
Series	-
Wavelength	880nm
Color - Enhanced	-
Spectral Range	700nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	5ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	10nA
Active Area	1.55mm ²
Viewing Angle	40°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	Radial, 5mm Dia (T 1 3/4)

[Report errors?](#)

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!

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