

F5D3 Information



For Reference Only

Part Number [F5D3](#)
Manufacturer Fairchild/ON Semiconductor
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 880NM 100MA TO-46
Package TO-46-2 Lens Top Metal Can
 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.



F5D3 Specifications

Manufacturer Part Number	F5D3
Manufacturer	Fairchild/ON Semiconductor
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	TO-46-2 Lens Top Metal Can
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	-
Wavelength	880nm
Voltage - Forward (Vf) (Typ)	1.7V
Viewing Angle	16°
Orientation	Top View
Operating Temperature	-65°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-46-2 Lens Top Metal Can

[Report errors?](#)

F5D3 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.

F5D3 Payment Methods



F5D3 Shipping Methods



If you have any question about F5D3, please do not hesitate to contact us!

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