

XTHI12BF850 Information


For Reference Only

Part Number [XTHI12BF850](#)
Manufacturer SunLED
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 850NM 50MA RADIAL
Package Radial
 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.


XTHI12BF850 Specifications

Manufacturer Part Number	XTHI12BF850
Manufacturer	SunLED
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	Radial
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	50mW/sr @ 50mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.4V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial

[Report errors?](#)

XTHI12BF850 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.

XTHI12BF850 Payment Methods



XTHI12BF850 Shipping Methods



If you have any question about XTHI12BF850, please do not hesitate to contact us!

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