

BXIR-85090AA-0800 Information


For Reference Only

Part Number [BXIR-85090AA-0800](#)
Manufacturer Bridgelux
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 850NM SMD
Package 3-SMD, No Lead
 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.


BXIR-85090AA-0800 Specifications

Manufacturer Part Number	BXIR-85090AA-0800
Manufacturer	Bridgelux
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	3-SMD, No Lead
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	1.5A
Radiant Intensity (Ie) Min @ If	310mW/sr @ 1A
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.9V
Viewing Angle	90°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
	Report errors?

BXIR-85090AA-0800 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.

BXIR-85090AA-0800 Payment Methods



BXIR-85090AA-0800 Shipping Methods



If you have any question about BXIR-85090AA-0800, please do not hesitate to contact us!

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