

**JGN5306X Information**


For Reference Only

**Part Number** [JGN5306X](#)  
**Manufacturer** Stanley Electric Co  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 850NM 100MA T/H  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**JGN5306X Specifications**

Manufacturer Part Number	<a href="#">JGN5306X</a>
Manufacturer	Stanley Electric Co
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	-
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	67.2mW/sr @ 50mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	8°
Orientation	Top View
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-

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## JGN5306X 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.

## JGN5306X Payment Methods



## JGN5306X Shipping Methods



If you have any question about JGN5306X, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)