

**AP1608SF4C Information**


For Reference Only

**Part Number** [AP1608SF4C](#)  
**Manufacturer** Kingbright  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 880NM 50MA 1608  
**Package** 1608  
 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.


**AP1608SF4C Specifications**

Manufacturer Part Number	<a href="#">AP1608SF4C</a>
Manufacturer	Kingbright
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	1608
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	0.8mW/sr @ 20mA
Wavelength	880nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	1608

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## AP1608SF4C 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.

## AP1608SF4C Payment Methods



## AP1608SF4C Shipping Methods



If you have any question about AP1608SF4C, please do not hesitate to contact us!

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

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