

APT1608F3C Information


For Reference Only

Part Number [APT1608F3C](#)
Manufacturer Kingbright
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 50MA 603
Package 0603 (1608 Metric)
 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.


APT1608F3C Specifications

Manufacturer Part Number	APT1608F3C
Manufacturer	Kingbright
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	0603 (1608 Metric)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	1.2mW/sr @ 20mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.2V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)

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APT1608F3C 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.

APT1608F3C Payment Methods



APT1608F3C Shipping Methods



If you have any question about APT1608F3C, please do not hesitate to contact us!

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