



APT2012F3C Information

www.heleener.com

For Reference Only

Part Number APT2012F3C
Manufacturer Kingbright
Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 940NM 50MA 0805

Package 0805 (2012 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.









APT2012F3C Specifications

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Manufacturer Part Number	APT2012F3C
Manufacturer	Kingbright
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	0805 (2012 Metric)
Series	-
Туре	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	0805 (2012 Metric)
	Report errors?

APT2012F3C 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.

APT2012F3C Payment Methods



















APT2012F3C Shipping Methods













If you have any question about APT2012F3C, please do not hesitate to contact us!

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