

HM11-51803LF Information


For Reference Only

Part Number [HM11-51803LF](#)
Manufacturer TT Electronics/BI Magnetics
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 5.5UH 10A 8.4 MOHM TH
Package Radial
 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.


HM11-51803LF Specifications

Manufacturer Part Number	HM11-51803LF
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	HM11
Type	Wirewound
Material - Core	-
Inductance	5.5µH
Tolerance	±25%
Current Rating	10A
Current - Saturation	14A
Shielding	Unshielded
DC Resistance (DCR)	8.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.307" Dia (7.80mm)

Height - Seated (Max)

1.063" (27.00mm)

[Report errors?](#)

HM11-51803LF 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.

HM11-51803LF Payment Methods



HM11-51803LF Shipping Methods



If you have any question about HM11-51803LF, please do not hesitate to contact us!

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