

HM50-180KLF Information


For Reference Only

Part Number [HM50-180KLF](#)
Manufacturer TT Electronics/BI Magnetics
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 2.4A 44 MOHM TH
Package Axial
 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.


HM50-180KLF Specifications

Manufacturer Part Number	HM50-180KLF
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	HM50
Type	-
Material - Core	-
Inductance	18µH
Tolerance	±10%
Current Rating	2.4A
Current - Saturation	3A
Shielding	Unshielded
DC Resistance (DCR)	44 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.295" Dia x 0.630" L (7.50mm x 16.00mm)

Height - Seated (Max)

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[Report errors?](#)

HM50-180KLF 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.

HM50-180KLF Payment Methods



HM50-180KLF Shipping Methods



If you have any question about HM50-180KLF, please do not hesitate to contact us!

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