

**HM51-3R9KLF Information**


For Reference Only

**Part Number** [HM51-3R9KLF](#)  
**Manufacturer** TT Electronics/BI Magnetics  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.9UH 8.4A 7 MOHM TH  
**Package** Axial  
 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.


**HM51-3R9KLF Specifications**

Manufacturer Part Number	<a href="#">HM51-3R9KLF</a>
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	HM51
Type	-
Material - Core	-
Inductance	3.9µH
Tolerance	±10%
Current Rating	8.4A
Current - Saturation	15.5A
Shielding	Unshielded
DC Resistance (DCR)	7 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	0.492" Dia x 0.906" L (12.50mm x 23.00mm)

### HM51-3R9KLF 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.

### HM51-3R9KLF Payment Methods



### HM51-3R9KLF Shipping Methods



If you have any question about HM51-3R9KLF, please do not hesitate to contact us!

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