

HM53-001R8HLF Information


For Reference Only

Part Number [HM53-001R8HLF](#)
Manufacturer TT Electronics/BI Magnetics
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 15A 3.5 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.


HM53-001R8HLF Specifications

Manufacturer Part Number	HM53-001R8HLF
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	HM53
Type	Toroidal
Material - Core	-
Inductance	1.8µH
Tolerance	±20%
Current Rating	15A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.906" Dia (23.00mm)

Height - Seated (Max)

0.551" (14.00mm)

[Report errors?](#)

HM53-001R8HLF 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.

HM53-001R8HLF Payment Methods



HM53-001R8HLF Shipping Methods



If you have any question about HM53-001R8HLF, please do not hesitate to contact us!

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