

HM100-251R5LFTR13 Information


For Reference Only

Part Number [HM100-251R5LFTR13](#)
Manufacturer TT Electronics/BI Magnetics
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 45A 0.9 MOHM SMD
Package Nonstandard
 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.


HM100-251R5LFTR13 Specifications

Manufacturer Part Number	HM100-251R5LFTR13
Manufacturer	TT Electronics/BI Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	HM100
Type	Wirewound
Material - Core	-
Inductance	1.5μH
Tolerance	±20%
Current Rating	45A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	0.9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	1.102" L x 1.004" W (28.00mm x 25.50mm)

Height - Seated (Max)

0.346" (8.80mm)

[Report errors?](#)

HM100-251R5LFTR13 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.

HM100-251R5LFTR13 Payment Methods



HM100-251R5LFTR13 Shipping Methods



If you have any question about HM100-251R5LFTR13, please do not hesitate to contact us!

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