

IHLP5050FDER7R8M51 Information


For Reference Only

Part Number [IHLP5050FDER7R8M51](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.5UH 13.5A 13.48 MOHM
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.


IHLP5050FDER7R8M51 Specifications

Manufacturer Part Number	IHLP5050FDER7R8M51
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	IHLP-5050FD-51
Type	Molded
Material - Core	-
Inductance	8.5μH
Tolerance	±20%
Current Rating	13.5A
Current - Saturation	8.5A
Shielding	Shielded
DC Resistance (DCR)	13.48 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	13.6MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.522" L x 0.508" W (13.26mm x 12.90mm)

Height - Seated (Max)

0.252" (6.40mm)

[Report errors?](#)

IHLP5050FDER7R8M51 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.

IHLP5050FDER7R8M51 Payment Methods



IHLP5050FDER7R8M51 Shipping Methods



If you have any question about IHLP5050FDER7R8M51, please do not hesitate to contact us!

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