

IHLP5050FDER120M5A Information


For Reference Only

Part Number [IHLP5050FDER120M5A](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 10.6A 20.33 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.


IHLP5050FDER120M5A Specifications

Manufacturer Part Number	IHLP5050FDER120M5A
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	IHLP-5050FD-5A
Type	Molded
Material - Core	-
Inductance	12 μ H
Tolerance	\pm 20%
Current Rating	10.6A
Current - Saturation	6.9A
Shielding	Shielded
DC Resistance (DCR)	20.33 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	7.59MHz
Ratings	AEC-Q200
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)

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IHLP5050FDER120M5A 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.

IHLP5050FDER120M5A Payment Methods



IHLP5050FDER120M5A Shipping Methods



If you have any question about IHLP5050FDER120M5A, please do not hesitate to contact us!

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