

IHLP5050FDER120M51 Information


For Reference Only

Part Number [IHLP5050FDER120M51](#)
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





















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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.


IHLP5050FDER120M51 Specifications

Manufacturer Part Number	IHLP5050FDER120M51
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	IHLP-5050FD-51
Type	Molded
Material - Core	-
Inductance	12μH
Tolerance	±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	-
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?
IHLP5050FDER120M51 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.	
IHLP5050FDER120M51 Payment Methods		
         		
IHLP5050FDER120M51 Shipping Methods		
     		

If you have any question about IHLP5050FDER120M51, please do not hesitate to contact us!

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