

**IHLP5050FDER100M01 Information**


For Reference Only

**Part Number** [IHLP5050FDER100M01](#)  
**Manufacturer** Vishay Dale  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 10A 17.2 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IHLP5050FDER100M01 Specifications**

Manufacturer Part Number	<a href="#">IHLP5050FDER100M01</a>
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	IHLP-5050FD-01
Type	Molded
Material - Core	-
Inductance	10μH
Tolerance	±20%
Current Rating	10A
Current - Saturation	15.5A
Shielding	Shielded
DC Resistance (DCR)	17.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.520" L x 0.508" W (13.20mm x 12.90mm)

Height - Seated (Max)	0.256" (6.50mm)	<a href="#">Report errors?</a>
IHLP5050FDER100M01 Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
IHLP5050FDER100M01 Payment Methods		
        		
IHLP5050FDER100M01 Shipping Methods		
     		

If you have any question about IHLP5050FDER100M01, please do not hesitate to contact us!

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