

# IHLP5050CEER1R8M01

### IHLP5050CEER1R8M01 Information



For Reference Only

Part Number IHLP5050CEER1R8M01

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8UH 16.5A 7 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.









## IHLP5050CEER1R8M01 Specifications

Manufacturer Part Number	IHLP5050CEER1R8M01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHLP-5050CE-01
Туре	Molded
Material - Core	-
Inductance	1.8µH
Tolerance	±20%
Current Rating	16.5A
Current - Saturation	30A
Shielding	Shielded
DC Resistance (DCR)	7 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) 0.138" (3.50mm) Report errors?

#### IHLP5050CEER1R8M01 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.

## IHLP5050CEER1R8M01 Payment Methods





















## IHLP5050CEER1R8M01 Shipping Methods













If you have any question about IHLP5050CEER1R8M01, please do not hesitate to contact us!

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