

**IDC2512ER470M Information**


For Reference Only

**Part Number** [IDC2512ER470M](#)  
**Manufacturer** Vishay Dale  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 47UH 500MA 640 MOHM  
**Package** 2512 (6432 Metric)  
 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.


**IDC2512ER470M Specifications**

Manufacturer Part Number	<a href="#">IDC2512ER470M</a>
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2512 (6432 Metric)
Series	IDC-2512
Type	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	±20%
Current Rating	500mA
Current - Saturation	500mA
Shielding	Unshielded
DC Resistance (DCR)	640 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2512 (6432 Metric)
Supplier Device Package	-
Size / Dimension	0.260" L x 0.175" W (6.60mm x 4.45mm)

Height - Seated (Max)

0.115" (2.92mm)

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## IDC2512ER470M 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.

## IDC2512ER470M Payment Methods



## IDC2512ER470M Shipping Methods



If you have any question about IDC2512ER470M, please do not hesitate to contact us!

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