

**HF1008-082K Information**


For Reference Only

**Part Number** [HF1008-082K](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.2NH 1.275A 75 MOHM  
**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.


**HF1008-082K Specifications**

Manufacturer Part Number	<a href="#">HF1008-082K</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	HF1008
Type	-
Material - Core	Non-Magnetic
Inductance	8.2nH
Tolerance	±10%
Current Rating	1.275A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	75 mOhm Max
Q @ Freq	40 @ 50MHz
Frequency - Self Resonant	3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

Height - Seated (Max)

0.095" (2.41mm)

[Report errors?](#)

## HF1008-082K 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.

## HF1008-082K Payment Methods



## HF1008-082K Shipping Methods



If you have any question about HF1008-082K, please do not hesitate to contact us!

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