

**HF1008-047K Information**


For Reference Only

**Part Number** [HF1008-047K](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 4.7NH 1.32A 70 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.


**HF1008-047K Specifications**

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number  | <a href="#">HF1008-047K</a>                                 |
| Manufacturer              | API Delevan Inc.                                            |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard                                                 |
| Series                    | HF1008                                                      |
| Type                      | -                                                           |
| Material - Core           | Non-Magnetic                                                |
| Inductance                | 4.7nH                                                       |
| Tolerance                 | ±10%                                                        |
| Current Rating            | 1.32A                                                       |
| Current - Saturation      | -                                                           |
| Shielding                 | Unshielded                                                  |
| DC Resistance (DCR)       | 70 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?](#)

## HF1008-047K 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.

## HF1008-047K Payment Methods



## HF1008-047K Shipping Methods



If you have any question about HF1008-047K, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)