

**1944-09F Information**


For Reference Only

**Part Number** 1944-09F  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 470NH 2A 70 MOHM TH  
**Package** Axial  
 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.


**1944-09F Specifications**

|                           |  |
|---------------------------|--|
| Manufacturer Part Number  | 1944-09F   |
| Manufacturer              | API Delevan Inc.                                   |
| Category                  | Inductors, Coils, Chokes<br><b>Fixed Inductors</b> |
| Package                   | Axial  |
| Series                    | 1944   |
| Type                      | Molded   |
| Material - Core           | Phenolic   |
| Inductance                | 470nH  |
| Tolerance                 | ±1%  |
| Current Rating            | 2A   |
| Current - Saturation      | -  |
| Shielding                 | Unshielded   |
| DC Resistance (DCR)       | 70 mOhm Max  |
| Q @ Freq                  | 55 @ 25MHz   |
| Frequency - Self Resonant | 288MHz   |
| Ratings                   | -  |
| Operating Temperature     | -55°C ~ 125°C                                      |
| Frequency - Test          | 25MHz  |
| Features                  | -  |
| Mounting Type             | Through Hole                                       |
| Package / Case            | Axial  |
| Supplier Device Package   | Axial  |
| Size / Dimension          | 0.193" Dia x 0.447" L (4.90mm x 11.35mm)           |

## 1944-09F 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.

## 1944-09F Payment Methods



## 1944-09F Shipping Methods



If you have any question about 1944-09F, please do not hesitate to contact us!

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