

**160R-122FS Information**


For Reference Only

**Part Number** [160R-122FS](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.2UH 545MA 420 MOHM  
**Package** 2-SMD  
 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.


**160R-122FS Specifications**

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number  | <a href="#">160R-122FS</a>                                  |
| Manufacturer              | API Delevan Inc.                                            |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 2-SMD                                                       |
| Series                    | 160R                                                        |
| Type                      | -                                                           |
| Material - Core           | Iron                                                        |
| Inductance                | 1.2μH                                                       |
| Tolerance                 | ±1%                                                         |
| Current Rating            | 545mA                                                       |
| Current - Saturation      | -                                                           |
| Shielding                 | Unshielded                                                  |
| DC Resistance (DCR)       | 420 mOhm Max                                                |
| Q @ Freq                  | 36 @ 7.9MHz                                                 |
| Frequency - Self Resonant | 130MHz                                                      |
| Ratings                   | -                                                           |
| Operating Temperature     | -55°C ~ 125°C                                               |
| Frequency - Test          | 7.9MHz                                                      |
| Features                  | -                                                           |
| Mounting Type             | Surface Mount                                               |
| Package / Case            | 2-SMD                                                       |
| Supplier Device Package   | -                                                           |
| Size / Dimension          | 0.150" L x 0.120" W (3.81mm x 3.05mm)                       |

Height - Seated (Max)

0.080" (2.03mm)

[Report errors?](#)

## 160R-122FS 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.

## 160R-122FS Payment Methods



## 160R-122FS Shipping Methods



If you have any question about 160R-122FS, please do not hesitate to contact us!

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