

**5500-125K Information**


For Reference Only



















**Part Number** [5500-125K](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.2MH 1.01A 977 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)


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**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.


**5500-125K Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">5500-125K</a>                                   |
| Manufacturer              | API Delevan Inc.  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 2-SMD   |
| Series                    | 5500  |
| Type                      | -   |
| Material - Core           | Ferrite   |
| Inductance                | 1.2mH   |
| Tolerance                 | ±10%  |
| Current Rating            | 1.01A   |
| Current - Saturation      | 510mA   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 977 mOhm Max  |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 130°C   |
| Frequency - Test          | 1kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 2-SMD   |
| Supplier Device Package   | -   |
| Size / Dimension          | 1.080" L x 0.510" W (27.44mm x 12.96mm)                     |

|  |   |                                |
|--|---|--------------------------------|
| Height - Seated (Max)  | 0.520" (13.21mm)  | <a href="#">Report errors?</a> |
| 5500-125K Guarantees   |   |                                |
|   | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>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. |                                |
|   | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.   |                                |
| 5500-125K Payment Methods  |   |                                |
|           |   |                                |
| 5500-125K Shipping Methods   |   |                                |
|         |   |                                |

If you have any question about 5500-125K, please do not hesitate to contact us!

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