

**1782R-61G Information**


For Reference Only

**Part Number** 1782R-61G  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     Fixed Inductors  
**Description** FIXED IND 51UH 100MA 5.7 OHM 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.


**1782R-61G Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | 1782R-61G                                   |
| Manufacturer              | API Delevan Inc.                            |
| Category                  | Inductors, Coils, Chokes<br>Fixed Inductors |
| Package                   | Axial                                       |
| Series                    | 1782R                                       |
| Type                      | Molded                                      |
| Material - Core           | Ferrite                                     |
| Inductance                | 51µH  |
| Tolerance                 | ±2%   |
| Current Rating            | 100mA                                       |
| Current - Saturation      | -   |
| Shielding                 | Unshielded                                  |
| DC Resistance (DCR)       | 5.7 Ohm Max                                 |
| Q @ Freq                  | 45 @ 2.5MHz                                 |
| Frequency - Self Resonant | 18MHz                                       |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 105°C                               |
| Frequency - Test          | 2.5MHz                                      |
| Features                  | -   |
| Mounting Type             | Through Hole                                |
| Package / Case            | Axial                                       |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.095" Dia x 0.250" L (2.41mm x 6.35mm)     |

## 1782R-61G 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.

## 1782R-61G Payment Methods



## 1782R-61G Shipping Methods



If you have any question about 1782R-61G, please do not hesitate to contact us!

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