

**1782R-37F Information**


For Reference Only

**Part Number** 1782R-37F  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     Fixed Inductors  
**Description** FIXED IND 5.1UH 185MA 1.8 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)


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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.


**1782R-37F Specifications**

Manufacturer Part Number	1782R-37F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1782R
Type	Molded
Material - Core	Iron
Inductance	5.1µH
Tolerance	±1%
Current Rating	185mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	45 @ 7.9MHz
Frequency - Self Resonant	65MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
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-37F 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-37F Payment Methods****1782R-37F Shipping Methods**

If you have any question about 1782R-37F, please do not hesitate to contact us!

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