

**1840R-02K Information**


For Reference Only

**Part Number** 1840R-02K  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     Fixed Inductors  
**Description** FIXED IND 220NH 2.82A 35 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)


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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.


**1840R-02K Specifications**

Manufacturer Part Number	1840R-02K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1840R
Type	Molded
Material - Core	Phenolic
Inductance	220nH
Tolerance	±10%
Current Rating	2.82A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	35 mOhm Max
Q @ Freq	55 @ 25MHz
Frequency - Self Resonant	415MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.187" Dia x 0.437" L (4.75mm x 11.10mm)

**1840R-02K 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.

**1840R-02K Payment Methods****1840R-02K Shipping Methods**

If you have any question about 1840R-02K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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