

**1638R-14H Information**


For Reference Only

**Part Number** 1638R-14H  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 510UH 109MA 18.8 OHM  
**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.


**1638R-14H Specifications**

Manufacturer Part Number	1638R-14H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Axial
Series	1638R
Type	Molded
Material - Core	Iron
Inductance	510µH
Tolerance	±3%
Current Rating	109mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	18.8 Ohm Max
Q @ Freq	65 @ 790kHz
Frequency - Self Resonant	3.7MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.156" Dia x 0.375" L (3.96mm x 9.53mm)

## 1638R-14H 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.

## 1638R-14H Payment Methods



## 1638R-14H Shipping Methods



If you have any question about 1638R-14H, please do not hesitate to contact us!

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

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