

## 1945-07H Information



For Reference Only

**Part Number** [1945-07H](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.2UH 720MA 560 MOHM  
**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.



## 1945-07H Specifications

Manufacturer Part Number	<a href="#">1945-07H</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	1945
Type	Molded
Material - Core	Iron
Inductance	8.2μH
Tolerance	±3%
Current Rating	720mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	560 mOhm Max
Q @ Freq	60 @ 7.9MHz
Frequency - Self Resonant	52MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.193" Dia x 0.447" L (4.90mm x 11.35mm)

Height - Seated (Max)

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[Report errors?](#)

## 1945-07H 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.

## 1945-07H Payment Methods



## 1945-07H Shipping Methods



If you have any question about 1945-07H, please do not hesitate to contact us!

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

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