

**9406-56 Information**


For Reference Only

**Part Number** [9406-56](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 4.7MH 55.5MA 70 OHM TH  
**Package** Radial - 4 Leads  
 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.


**9406-56 Specifications**

Manufacturer Part Number	<a href="#">9406-56</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial - 4 Leads
Series	9406
Type	-
Material - Core	Ferrite
Inductance	4.7mH
Tolerance	±10%
Current Rating	55.5mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	70 Ohm Max
Q @ Freq	38 @ 250kHz
Frequency - Self Resonant	680kHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial - 4 Leads
Supplier Device Package	-
Size / Dimension	0.500" L x 0.375" W (12.70mm x 9.53mm)

Height - Seated (Max)

0.375" (9.53mm)

[Report errors?](#)

## 9406-56 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.

## 9406-56 Payment Methods



## 9406-56 Shipping Methods



If you have any question about 9406-56, please do not hesitate to contact us!

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