

**4307-825K Information**


For Reference Only

**Part Number** [4307-825K](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.2MH 52MA 119 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)


[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.


**4307-825K Specifications**

Manufacturer Part Number	<a href="#">4307-825K</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	4307
Type	Molded
Material - Core	Ferrite
Inductance	8.2mH
Tolerance	±10%
Current Rating	52mA
Current - Saturation	15mA
Shielding	Shielded
DC Resistance (DCR)	119 Ohm Max
Q @ Freq	50 @ 250kHz
Frequency - Self Resonant	1.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.197" Dia x 0.447" L (5.00mm x 11.35mm)

**4307-825K 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.

**4307-825K Payment Methods****4307-825K Shipping Methods**

If you have any question about 4307-825K, please do not hesitate to contact us!

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