

**1331-682J Information**


For Reference Only

**Part Number** [1331-682J](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 118MA 3.2 OHM  
**Package** 2-SMD  
 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.


**1331-682J Specifications**

Manufacturer Part Number	<a href="#">1331-682J</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD
Series	1331
Type	-
Material - Core	Iron
Inductance	6.8μH
Tolerance	±5%
Current Rating	118mA
Current - Saturation	118mA
Shielding	Shielded
DC Resistance (DCR)	3.2 Ohm Max
Q @ Freq	50 @ 7.9MHz
Frequency - Self Resonant	55MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.313" L x 0.115" W (7.95mm x 2.92mm)

Height - Seated (Max)

0.145" (3.68mm)

[Report errors?](#)

## 1331-682J 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.

## 1331-682J Payment Methods



## 1331-682J Shipping Methods



If you have any question about 1331-682J, please do not hesitate to contact us!

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