

**4232R-682F Information**


For Reference Only

**Part Number** 4232R-682F  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 294MA 2.4 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.


**4232R-682F Specifications**

Manufacturer Part Number	4232R-682F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD
Series	4232R
Type	Wirewound
Material - Core	Iron
Inductance	6.8μH
Tolerance	±1%
Current Rating	294mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.4 Ohm Max
Q @ Freq	30 @ 7.9MHz
Frequency - Self Resonant	22MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.138" L x 0.105" W (3.51mm x 2.67mm)

Height - Seated (Max)

0.101" (2.57mm)

[Report errors?](#)

## 4232R-682F 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.

## 4232R-682F Payment Methods



## 4232R-682F Shipping Methods



If you have any question about 4232R-682F, please do not hesitate to contact us!

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