

## S1812-682J Information

Heisener.com

Part Number S1812-682J

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 408MA 1.2 OHM

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# S1812-682J Specifications

Manufacturer Part Number	S1812-682J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±5%
Current Rating	408mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	40 @ 7.9MHz
Frequency - Self Resonant	32MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812 (4532 Metric)
Size / Dimension	0.190" L x 0.134" W (4.80mm x 3.40mm)

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

### S1812-682J 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.

### S1812-682J Payment Methods



















# S1812-682J Shipping Methods













If you have any question about S1812-682J, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com