

S1812-681F Information


For Reference Only

Part Number [S1812-681F](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680NH 675MA 440 MOHM
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


S1812-681F Specifications

Manufacturer Part Number	S1812-681F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Type	-
Material - Core	Iron
Inductance	680nH
Tolerance	±1%
Current Rating	675mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	440 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	166MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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?](#)

S1812-681F 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.

S1812-681F Payment Methods



S1812-681F Shipping Methods



If you have any question about S1812-681F, please do not hesitate to contact us!

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