

S1812-181F Information


For Reference Only

Part Number S1812-181F
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
 Fixed Inductors
Description FIXED IND 180NH 1.29A 120 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.


S1812-181F Specifications

Manufacturer Part Number	S1812-181F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Type	-
Material - Core	Iron
Inductance	180nH
Tolerance	±1%
Current Rating	1.29A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	50 @ 25MHz
Frequency - Self Resonant	350MHz
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?](#)

S1812-181F 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.

S1812-181F Payment Methods



S1812-181F Shipping Methods



If you have any question about S1812-181F, please do not hesitate to contact us!

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