

1812-184H Information


For Reference Only

Part Number [1812-184H](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 145MA 9.5 OHM
Package 2-SMD
 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.


1812-184H Specifications

Manufacturer Part Number	1812-184H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	1812
Type	-
Material - Core	Ferrite
Inductance	180µH
Tolerance	±3%
Current Rating	145mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9.5 Ohm Max
Q @ Freq	40 @ 790kHz
Frequency - Self Resonant	5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.126" L x 0.126" W (3.20mm x 3.20mm)

Height - Seated (Max)

0.190" (4.83mm)

[Report errors?](#)

1812-184H 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.

1812-184H Payment Methods



1812-184H Shipping Methods



If you have any question about 1812-184H, please do not hesitate to contact us!

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