

1812R-101G Information


For Reference Only

Part Number [1812R-101G](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100NH 818MA 300 MOHM
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.


1812R-101G Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 1812R-101G |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 2-SMD |
| Series | 1812R |
| Type | - |
| Material - Core | Iron |
| Inductance | 100nH |
| Tolerance | ±2% |
| Current Rating | 818mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 300 mOhm Max |
| Q @ Freq | 30 @ 25MHz |
| Frequency - Self Resonant | 650MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 25MHz |
| 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?](#)

1812R-101G 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.

1812R-101G Payment Methods



1812R-101G Shipping Methods



If you have any question about 1812R-101G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com