

SP1812R-822H Information


For Reference Only

Part Number [SP1812R-822H](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 842MA 280 MOHM
Package Nonstandard
 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.


SP1812R-822H Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | SP1812R-822H |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | SP1812R |
| Type | - |
| Material - Core | Ferrite |
| Inductance | 8.2μH |
| Tolerance | ±3% |
| Current Rating | 842mA |
| Current - Saturation | 724mA |
| Shielding | Shielded |
| DC Resistance (DCR) | 280 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.190" L x 0.134" W (4.83mm x 3.40mm) |

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

SP1812R-822H 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.

SP1812R-822H Payment Methods



SP1812R-822H Shipping Methods



If you have any question about SP1812R-822H, please do not hesitate to contact us!

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