

S1210-183F Information


For Reference Only

Part Number [S1210-183F](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 240MA 2.8 OHM SMD
Package 1210 (3225 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.


S1210-183F Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | S1210-183F |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1210 (3225 Metric) |
| Series | S1210 |
| Type | - |
| Material - Core | Ferrite |
| Inductance | 18µH |
| Tolerance | ±1% |
| Current Rating | 240mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 2.8 Ohm Max |
| Q @ Freq | 40 @ 2.5MHz |
| Frequency - Self Resonant | 21MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 2.5MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1210 (3225 Metric) |
| Supplier Device Package | 1210 (3225 Metric) |
| Size / Dimension | 0.138" L x 0.105" W (3.51mm x 2.66mm) |

Height - Seated (Max)

0.101" (2.57mm)

[Report errors?](#)

S1210-183F 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.

S1210-183F Payment Methods



S1210-183F Shipping Methods



If you have any question about S1210-183F, please do not hesitate to contact us!

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