

1812-104F

1812-104F Information

| | www.helsener.com | Part Number | 1812-104F | |
|--|--------------------|--------------|---|--|
| | | Manufacturer | API Delevan Inc. | |
| | | Category | Inductors, Coils, Chokes Fixed Inductors | |
| | | Description | FIXED IND 100UH 158MA 8 OHM SMD | - 129 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1 |
| | | Package | 2-SMD | THE R. L. |
| | | | For the pricing/inventory/lead time, please contact | |
| | For Reference Only | | 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.



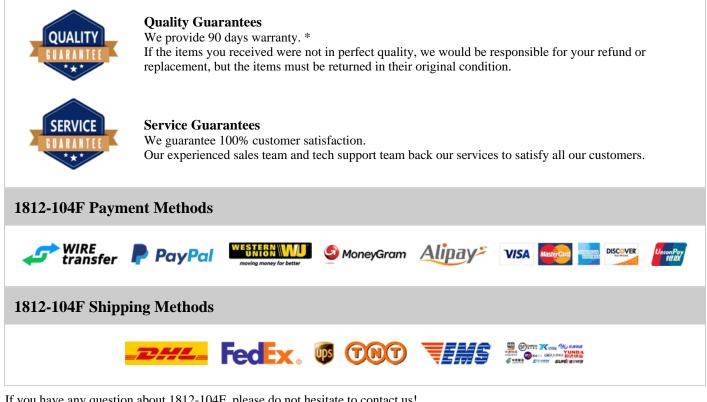
1812-104F Specifications

| Manufacturer Part Number | 1812-104F |
|---------------------------|---------------------------------------|
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 2-SMD |
| Series | 1812 |
| Туре | - |
| Material - Core | Ferrite |
| Inductance | 100µН |
| Tolerance | $\pm 1\%$ |
| Current Rating | 158mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 8 Ohm Max |
| Q @ Freq | 50 @ 2.5MHz |
| Frequency - Self Resonant | 8MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 2.5MHz |
| 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 - Sea | ted (Max) |
|--------------|-----------|
|--------------|-----------|

0.190" (4.83mm)

1812-104F Guarantees



If you have any question about 1812-104F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com