

S1812R-564K

Request a Quote

S1812R-564K Information

| www.tielsener.com | Part Number | S1812R-564K |
|--------------------|--------------|---------------------------------------------------------------------|
| | Manufacturer | API Delevan Inc. |
| | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 560UH 84MA 28 OHM SMD |
| | Package | 1812 (4532 Metric) |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.

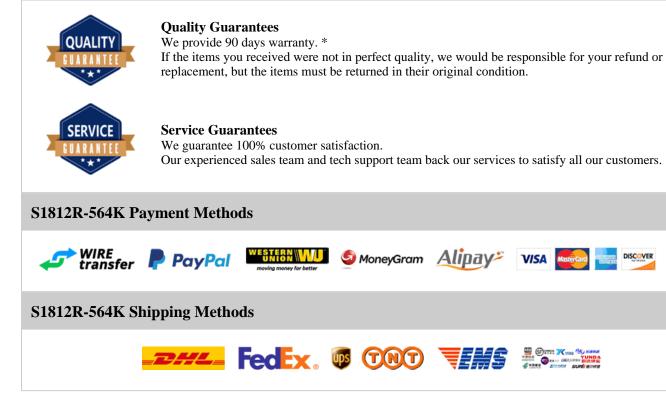


S1812R-564K Specifications

| Manufacturer Part Number | S1812R-564K | |
|---------------------------|---------------------------------------|--|
| Manufacturer | API Delevan Inc. | |
| Category | Inductors, Coils, Chokes | |
| | Fixed Inductors | |
| Package | 1812 (4532 Metric) | |
| Series | S1812R | |
| Туре | - | |
| Material - Core | Ferrite | |
| Inductance | 560µН | |
| Tolerance | $\pm 10\%$ | |
| Current Rating | 84mA | |
| Current - Saturation | - | |
| Shielding | Shielded | |
| DC Resistance (DCR) | 28 Ohm Max | |
| Q @ Freq | 40 @ 790kHz | |
| Frequency - Self Resonant | 2.8MHz | |
| Ratings | - | |
| Operating Temperature | -55°C ~ 125°C | |
| Frequency - Test | 790kHz | |
| Features | - | |
| Mounting Type | Surface Mount | |
| Package / Case | 1812 (4532 Metric) | |
| Supplier Device Package | 1812 | |
| Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) | |
| | | |

0.134" (3.40mm)

S1812R-564K Guarantees



If you have any question about S1812R-564K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com