

S1812R-563K

Request a Quote

S1812R-563K Information

| www.thetsener.com | Part Number | S1812R-563K |
|--------------------|--------------|---|
| | Manufacturer | API Delevan Inc. |
| | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 56UH 235MA 3.6 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-563K Specifications

| Manufacturer Part Number | S1812R-563K | |
|---------------------------|---------------------------------------|--|
| Manufacturer | API Delevan Inc. | |
| Category | Inductors, Coils, Chokes | |
| | Fixed Inductors | |
| Package | 1812 (4532 Metric) | |
| Series | S1812R | |
| Туре | - | |
| Material - Core | Ferrite | |
| Inductance | 56µН | |
| Tolerance | $\pm 10\%$ | |
| Current Rating | 235mA | |
| Current - Saturation | - | |
| Shielding | Shielded | |
| DC Resistance (DCR) | 3.6 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 | 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-563K Guarantees



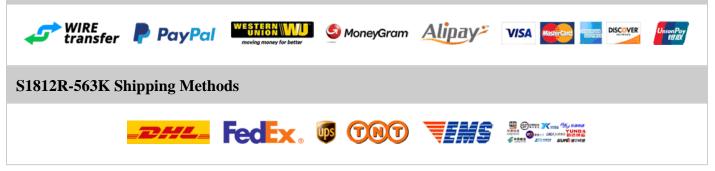
Quality Guarantees

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.

S1812R-563K Payment Methods



If you have any question about S1812R-563K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com