

SRP2512A-4R7M

Request a Quote

SRP2512A-4R7M Information

| www.helsener.com | Part Number Manufacturer | SRP2512A-4R7M Bourns Inc. |
|--------------------|-----------------------------|--|
| | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 4.7UH 1.55A 235 MOHM |
| | Package | 1008 (2520 Metric) |
| For Reference Only | | For the pricing/inventory/lead time, please contact us 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.

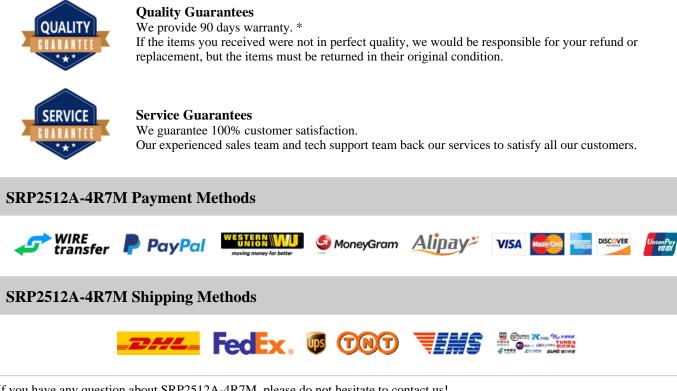


SRP2512A-4R7M Specifications

| Manufacturer Part Number | SRP2512A-4R7M | |
|--|--------------------------|--|
| Manufacturer | Bourns Inc. | |
| Category | Inductors, Coils, Chokes | |
| | Fixed Inductors | |
| Package | 1008 (2520 Metric) | |
| Series | SRP2512A | |
| Туре | Wirewound | |
| Material - Core | Powdered Iron | |
| Inductance | 4.7µH | |
| Tolerance | ±20% | |
| Current Rating | 1.55A | |
| Current - Saturation | 1.9A | |
| Shielding | Shielded | |
| DC Resistance (DCR) | 235 mOhm Max | |
| Q @ Freq | 39 @ 1MHz | |
| Frequency - Self Resonant | 37MHz | |
| Ratings | AEC-Q200 | |
| Operating Temperature | -40°C ~ 125°C | |
| Frequency - Test | 1MHz | |
| Features | - | |
| Mounting Type | Surface Mount | |
| Package / Case | 1008 (2520 Metric) | |
| Supplier Device Package | 1008 | |
| Size / Dimension 0.098" L x 0.079" W (2.50mm x 2.00mm) | | |
| | | |

0.047" (1.20mm)

SRP2512A-4R7M Guarantees



If you have any question about SRP2512A-4R7M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com