



SPM3012T-1R5M Information



For Reference Only

Part Number SPM3012T-1R5M

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.5UH 2.5A 90 MOHM SMD

Package Nonstandard

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.









SPM3012T-1R5M Specifications

| Manufacturer Part Number | SPM3012T-1R5M |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | SPM |
| Туре | Wirewound |
| Material - Core | Metal |
| Inductance | 1.5µH |
| Tolerance | ±20% |
| Current Rating | 2.5A |
| Current - Saturation | 2.8A |
| Shielding | Shielded |
| DC Resistance (DCR) | 90 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.126" L x 0.118" W (3.20mm x 3.00mm) |
| | |

Height - Seated (Max) 0.047" (1.20mm) Report errors?

SPM3012T-1R5M 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.

SPM3012T-1R5M Payment Methods



















SPM3012T-1R5M Shipping Methods













If you have any question about SPM3012T-1R5M, please do not hesitate to contact us!

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