

NR5040T1R5N Information


For Reference Only



















Part Number [NR5040T1R5N](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 3.6A 26 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NR5040T1R5N Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | NR5040T1R5N |
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | NR |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.5μH |
| Tolerance | ±30% |
| Current Rating | 3.6A |
| Current - Saturation | 6A |
| Shielding | Shielded |
| DC Resistance (DCR) | 26 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 60MHz |
| Ratings | - |
| Operating Temperature | -25°C ~ 120°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.193" L x 0.193" W (4.90mm x 4.90mm) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 0.161" (4.10mm) | Report errors? |
| | | |
| NR5040T1R5N 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. | |
| NR5040T1R5N Payment Methods | | |
|           | | |
| NR5040T1R5N Shipping Methods | | |
|       | | |

If you have any question about NR5040T1R5N, please do not hesitate to contact us!

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