



NS12555T101MN Information



For Reference Only

Part Number NS12555T101MN Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 100UH 1.86A 140.4 MOHM

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.









NS12555T101MN Specifications

| Manufacturer Part Number | NS12555T101MN |
|---------------------------|---|
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | NS |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 100μΗ |
| Tolerance | ±20% |
| Current Rating | 1.86A |
| Current - Saturation | 1.53A |
| Shielding | Shielded |
| DC Resistance (DCR) | 140.4 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 6.7MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.492" L x 0.492" W (12.50mm x 12.50mm) |
| | |

Height - Seated (Max) 0.230" (5.85mm) Report errors?

NS12555T101MN 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.

NS12555T101MN Payment Methods



















NS12555T101MN Shipping Methods













If you have any question about NS12555T101MN, please do not hesitate to contact us!

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