



## NS12575T151MN Information



For Reference Only

Part Number NS12575T151MN Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 150UH 1.51A 193.2 MOHM

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.









## **NS12575T151MN Specifications**

| Manufacturer Part Number  | NS12575T151MN                           |
|---------------------------|---|
| Manufacturer              | Taiyo Yuden                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | NS                                      |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 150μΗ                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 1.51A                                   |
| Current - Saturation      | 2.09A                                   |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 193.2 mOhm Max                          |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | 3.4MHz                                  |
| 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) 0.309" (7.85mm) Report errors?

#### **NS12575T151MN 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.

### NS12575T151MN Payment Methods



















### NS12575T151MN Shipping Methods













If you have any question about NS12575T151MN, please do not hesitate to contact us!

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