

# NR3010T1R0N

### NR3010T1R0N Information

| www.heisener.com   | Manufacturer<br>Category<br>Description | Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 1UH 1.4A 78 MOHM SMD |                 |
|--------------------|---|---|-----------------|
|                    | Package                                 | Nonstandard<br>For the pricing/inventory/lead time, please contact<br>us      |                 |
| For Reference Only |   | Website: https://www.heisener.com<br>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.



## NR3010T1R0N Specifications

| Manufacturer Part Number  | NR3010T1R0N                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | NR                                    |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 1µН                                   |
| Tolerance                 | ±30%                                  |
| Current Rating            | 1.4A                                  |
| Current - Saturation      | 1.3A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 78 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 126MHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -25°C ~ 120°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.118" L x 0.118" W (3.00mm x 3.00mm) |
|                           |                                       |

0.039" (1.00mm)

#### NR3010T1R0N 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.

#### NR3010T1R0N Payment Methods



If you have any question about NR3010T1R0N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com