



## **HK212512NJ-T Information**



For Reference Only

Part Number HK212512NJ-T Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12NH 300MA 350 MOHM

Package 0805 (2012 Metric)

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.









# **HK212512NJ-T Specifications**

| Manufacturer Part Number  | HK212512NJ-T                          |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 0805 (2012 Metric)                    |
| Series                    | HK                                    |
| Туре                      | Multilayer                            |
| Material - Core           | Ferrite                               |
| Inductance                | 12nH                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 300mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 350 mOhm Max                          |
| Q @ Freq                  | 15 @ 100MHz                           |
| Frequency - Self Resonant | 1.9GHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 100MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 0805 (2012 Metric)                    |
| Supplier Device Package   | 0805 (2012 Metric)                    |
| Size / Dimension          | 0.079" L x 0.049" W (2.00mm x 1.25mm) |

Height - Seated (Max) 0.041" (1.05mm) Report errors?

#### **HK212512NJ-T 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.

## **HK212512NJ-T Payment Methods**



















## **HK212512NJ-T Shipping Methods**













If you have any question about HK212512NJ-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com