



## **AIAC-1812-68NJ-T Information**



For Reference Only

**Part Number** AIAC-1812-68NJ-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 68NH 2.9A 8.1 MOHM SMD

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.









## **AIAC-1812-68NJ-T Specifications**

| Manufacturer Part Number  | AIAC-1812-68NJ-T                      |
|---------------------------|---------------------------------------|
| Manufacturer              | Abracon LLC                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | AIAC-1812                             |
| Туре                      | Wirewound                             |
| Material - Core           | Air                                   |
| Inductance                | 68nH                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 2.9A                                  |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 8.1 mOhm Max                          |
| Q @ Freq                  | 100 @ 150MHz                          |
| Frequency - Self Resonant | 1.5GHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 150MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.185" L x 0.138" W (4.70mm x 3.50mm) |
|                           |                                       |

Height - Seated (Max) 0.146" (3.70mm) Report errors?

#### **AIAC-1812-68NJ-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.

## **AIAC-1812-68NJ-T Payment Methods**



















## **AIAC-1812-68NJ-T Shipping Methods**













If you have any question about AIAC-1812-68NJ-T, please do not hesitate to contact us!

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