



## AISC-1008HQ-68NJ-T Information



For Reference Only

Part Number AISC-1008HQ-68NJ-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 68NH 1A 130 MOHM SMD

**Package** 1008 (2520 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.









## **AISC-1008HQ-68NJ-T Specifications**

| Manufacturer Part Number  | AISC-1008HQ-68NJ-T                    |
|---------------------------|---------------------------------------|
| Manufacturer              | Abracon LLC                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1008 (2520 Metric)                    |
| Series                    | AISC-1008HQ                           |
| Туре                      | Wirewound                             |
| Material - Core           | Ceramic                               |
| Inductance                | 68nH                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 1A                                    |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 130 mOhm Max                          |
| Q @ Freq                  | 80 @ 350MHz                           |
| Frequency - Self Resonant | 1.15GHz                               |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 50MHz                                 |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1008 (2520 Metric)                    |
| Supplier Device Package   | 1008 (2520 Metric)                    |
| Size / Dimension          | 0.102" L x 0.083" W (2.60mm x 2.10mm) |

Height - Seated (Max) 0.075" (1.90mm) Report errors?

### **AISC-1008HQ-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.

### **AISC-1008HQ-68NJ-T Payment Methods**





















### **AISC-1008HQ-68NJ-T Shipping Methods**













If you have any question about AISC-1008HQ-68NJ-T, please do not hesitate to contact us!

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