

**AISC-1206-R68J-T Information**


For Reference Only

**Part Number** [AISC-1206-R68J-T](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 680NH 430MA 1.58 OHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-1206-R68J-T Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">AISC-1206-R68J-T</a>                            |
| Manufacturer              | Abracon LLC   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | AISC-1206   |
| Type                      | Wirewound   |
| Material - Core           | Ceramic   |
| Inductance                | 680nH   |
| Tolerance                 | ±5%   |
| Current Rating            | 430mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 1.58 Ohm Max  |
| Q @ Freq                  | 45 @ 150MHz   |
| Frequency - Self Resonant | 450MHz  |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 35MHz   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.140" L x 0.085" W (3.56mm x 2.16mm)                       |

Height - Seated (Max)

0.060" (1.52mm)

[Report errors?](#)

## AISC-1206-R68J-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-1206-R68J-T Payment Methods



## AISC-1206-R68J-T Shipping Methods



If you have any question about AISC-1206-R68J-T, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)