

**AISC-1008-R039G-T Information**


For Reference Only

**Part Number** [AISC-1008-R039G-T](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 39NH 1A 150 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](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-1008-R039G-T Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">AISC-1008-R039G-T</a>                           |
| Manufacturer              | Abracon LLC   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 1008 (2520 Metric)  |
| Series                    | AISC-1008   |
| Type                      | Wirewound   |
| Material - Core           | Ceramic   |
| Inductance                | 39nH  |
| Tolerance                 | ±2%   |
| Current Rating            | 1A  |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 150 mOhm Max  |
| Q @ Freq                  | 50 @ 350MHz   |
| Frequency - Self Resonant | 1.5GHz  |
| 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          | 0.115" L x 0.110" W (2.92mm x 2.79mm)                       |

|                                |                 |
|--------------------------------|-----------------|
| Height - Seated (Max)          | 0.090" (2.29mm) |
| <a href="#">Report errors?</a> |                 |

## AISC-1008-R039G-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-1008-R039G-T Payment Methods



## AISC-1008-R039G-T Shipping Methods



If you have any question about AISC-1008-R039G-T, please do not hesitate to contact us!

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