

**B82496C3390G000 Information**


For Reference Only

**Part Number** [B82496C3390G000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 39NH 300MA 800 MOHM  
**Package** 0603 (1608 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.


**B82496C3390G000 Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">B82496C3390G000</a>                             |
| Manufacturer              | EPCOS (TDK)   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0603 (1608 Metric)  |
| Series                    | SIMID   |
| Type                      | Wirewound   |
| Material - Core           | Ceramic   |
| Inductance                | 39nH  |
| Tolerance                 | ±2%   |
| Current Rating            | 300mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 800 mOhm Max  |
| Q @ Freq                  | 14 @ 100MHz   |
| Frequency - Self Resonant | 2.5GHz  |
| Ratings                   | AEC-Q200  |
| Operating Temperature     | -55°C ~ 150°C   |
| Frequency - Test          | 100MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 0603 (1608 Metric)  |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.063" L x 0.031" W (1.60mm x 0.80mm)                       |

Height - Seated (Max)

-

[Report errors?](#)

## B82496C3390G000 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.

## B82496C3390G000 Payment Methods



## B82496C3390G000 Shipping Methods



If you have any question about B82496C3390G000, please do not hesitate to contact us!

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