

**CIH03T3N6CNC Information**


For Reference Only

**Part Number** [CIH03T3N6CNC](#)  
**Manufacturer** Samsung  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.6NH 200MA 300 MOHM  
**Package** 0201 (0603 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.


**CIH03T3N6CNC Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">CIH03T3N6CNC</a>                                |
| Manufacturer              | Samsung   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0201 (0603 Metric)  |
| Series                    | CIH03T  |
| Type                      | Multilayer  |
| Material - Core           | -   |
| Inductance                | 3.6nH   |
| Tolerance                 | ±0.2nH  |
| Current Rating            | 200mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 300 mOhm Max  |
| Q @ Freq                  | 5 @ 100MHz  |
| Frequency - Self Resonant | 6GHz  |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 125°C   |
| Frequency - Test          | 100MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 0201 (0603 Metric)  |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.024" L x 0.012" W (0.60mm x 0.30mm)                       |

### CIH03T3N6CNC 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.

### CIH03T3N6CNC Payment Methods



### CIH03T3N6CNC Shipping Methods



If you have any question about CIH03T3N6CNC, please do not hesitate to contact us!

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