

**ATFC-0603-1N0-BT Information**


For Reference Only

**Part Number** [ATFC-0603-1N0-BT](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1NH 800MA 350 MOHM SMD  
**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.


**ATFC-0603-1N0-BT Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">ATFC-0603-1N0-BT</a>                            |
| Manufacturer              | Abracon LLC   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0603 (1608 Metric)  |
| Series                    | ATFC-0603   |
| Type                      | Thin Film   |
| Material - Core           | Ceramic   |
| Inductance                | 1nH   |
| Tolerance                 | ±0.1nH  |
| Current Rating            | 800mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 350 mOhm Max  |
| Q @ Freq                  | 15 @ 300MHz   |
| Frequency - Self Resonant | 13GHz   |
| Ratings                   | -   |
| Operating Temperature     | -25°C ~ 85°C  |
| Frequency - Test          | -   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 0603 (1608 Metric)  |
| Supplier Device Package   | 0603 (1608 Metric)  |
| Size / Dimension          | 0.063" L x 0.031" W (1.60mm x 0.80mm)                       |

Height - Seated (Max)

0.022" (0.55mm)

[Report errors?](#)

## ATFC-0603-1N0-BT 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.

## ATFC-0603-1N0-BT Payment Methods



## ATFC-0603-1N0-BT Shipping Methods



If you have any question about ATFC-0603-1N0-BT, please do not hesitate to contact us!

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