

**LQW04AN7N5C00D Information**


For Reference Only

**Part Number** [LQW04AN7N5C00D](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 7.5NH 440MA 140 MOHM  
**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.


**LQW04AN7N5C00D Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">LQW04AN7N5C00D</a>                              |
| Manufacturer              | Murata  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | LQW04   |
| Type                      | -   |
| Material - Core           | -   |
| Inductance                | 7.5nH   |
| Tolerance                 | ±0.2nH  |
| Current Rating            | 440mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 140 mOhm Max  |
| Q @ Freq                  | 20 @ 250MHz   |
| Frequency - Self Resonant | 8GHz  |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 125°C   |
| Frequency - Test          | 100MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | 03015 (0804 Metric)   |
| Size / Dimension          | 0.031" L x 0.016" W (0.80mm x 0.40mm)                       |

Height - Seated (Max)

0.018" (0.45mm)

[Report errors?](#)

## LQW04AN7N5C00D 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.

## LQW04AN7N5C00D Payment Methods



## LQW04AN7N5C00D Shipping Methods



If you have any question about LQW04AN7N5C00D, please do not hesitate to contact us!

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