

**LQW15AN4N2C8ZD Information**


For Reference Only

**Part Number** [LQW15AN4N2C8ZD](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 4.2NH 1.8A 44 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.


**LQW15AN4N2C8ZD Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">LQW15AN4N2C8ZD</a>                              |
| Manufacturer              | Murata  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | LQW15   |
| Type                      | Wirewound   |
| Material - Core           | Non-Magnetic  |
| Inductance                | 4.2nH   |
| Tolerance                 | ±0.2nH  |
| Current Rating            | 1.8A  |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 44 mOhm Max   |
| Q @ Freq                  | 30 @ 250MHz   |
| Frequency - Self Resonant | 9.6GHz  |
| Ratings                   | AEC-Q200  |
| Operating Temperature     | -55°C ~ 125°C   |
| Frequency - Test          | 100MHz  |
| Features                  | -   |
| Mounting Type             | -   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | -   |

## LQW15AN4N2C8ZD 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.

## LQW15AN4N2C8ZD Payment Methods



## LQW15AN4N2C8ZD Shipping Methods



If you have any question about LQW15AN4N2C8ZD, please do not hesitate to contact us!

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