

**LQB15NNR27K10D Information**


For Reference Only

**Part Number** [LQB15NNR27K10D](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 270NH 330MA 410 MOHM  
**Package** 0402 (1005 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.


**LQB15NNR27K10D Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">LQB15NNR27K10D</a>                              |
| Manufacturer              | Murata  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0402 (1005 Metric)  |
| Series                    | LQB15   |
| Type                      | Multilayer  |
| Material - Core           | Ferrite   |
| Inductance                | 270nH   |
| Tolerance                 | ±10%  |
| Current Rating            | 330mA   |
| Current - Saturation      | -   |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 512.5 mOhm Max  |
| Q @ Freq                  | 10 @ 25MHz  |
| Frequency - Self Resonant | 80MHz   |
| Ratings                   | -   |
| Operating Temperature     | -55°C ~ 125°C   |
| Frequency - Test          | 25MHz   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 0402 (1005 Metric)  |
| Supplier Device Package   | 0402 (1005 Metric)  |
| Size / Dimension          | 0.039" L x 0.020" W (1.00mm x 0.50mm)                       |

Height - Seated (Max)

0.022" (0.55mm)

[Report errors?](#)

## LQB15NNR27K10D 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.

## LQB15NNR27K10D Payment Methods



## LQB15NNR27K10D Shipping Methods



If you have any question about LQB15NNR27K10D, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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