

**LQM2MPNR24MGHL Information**


For Reference Only

**Part Number** [LQM2MPNR24MGHL](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 240NH 3.4A 25 MOHM SMD  
**Package** 0806 (2016 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.


**LQM2MPNR24MGHL Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">LQM2MPNR24MGHL</a>                              |
| Manufacturer              | Murata  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0806 (2016 Metric)  |
| Series                    | LQM2  |
| Type                      | Multilayer  |
| Material - Core           | Ferrite   |
| Inductance                | 240nH   |
| Tolerance                 | ±20%  |
| Current Rating            | 3.4A  |
| Current - Saturation      | 4.8A  |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 25 mOhm Max   |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | 130MHz  |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 85°C  |
| Frequency - Test          | 1MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 0806 (2016 Metric)  |
| Supplier Device Package   | 0806 (2016 Metric)  |
| Size / Dimension          | 0.079" L x 0.063" W (2.00mm x 1.60mm)                       |

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

## LQM2MPNR24MGHL 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.

## LQM2MPNR24MGHL Payment Methods



## LQM2MPNR24MGHL Shipping Methods



If you have any question about LQM2MPNR24MGHL, please do not hesitate to contact us!

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