

## LQH43PN8R2M26L Information

Heisener.com

Part Number LQH43PN8R2M26L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 1.3A 128 MOHM

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: 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.









# LQH43PN8R2M26L Specifications

| Manufacturer Part Number  | LQH43PN8R2M26L                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | LQH43                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 8.2μΗ                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 1.3A                                  |
| Current - Saturation      | 1.1A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 153.6 mOhm Max                        |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 25MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1812 (4532 Metric)                    |
| Supplier Device Package   | 1812 (4532 Metric)                    |
| Size / Dimension          | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
|                           |                                       |

Height - Seated (Max) 0.110" (2.80mm) Report errors?

## **LQH43PN8R2M26L 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.

## LQH43PN8R2M26L Payment Methods





















## LQH43PN8R2M26L Shipping Methods













If you have any question about LQH43PN8R2M26L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com