



# LQH43CN330K03L Information



For Reference Only

Part Number LQH43CN330K03L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 33UH 310MA 1 OHM SMD

**Package** 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## LQH43CN330K03L Specifications

| Manufacturer Part Number  | LQH43CN330K03L                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | LQH43                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 33μH                                  |
| Tolerance                 | $\pm 10\%$                            |
| Current Rating            | 310mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1 Ohm Max                             |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | 12MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1812 (4532 Metric)                    |
| Supplier Device Package   | 1812                                  |
| Size / Dimension          | 0.177" L x 0.126" W (4.50mm x 3.20mm) |

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

### LQH43CN330K03L 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.

### LQH43CN330K03L Payment Methods





















## LQH43CN330K03L Shipping Methods













If you have any question about LQH43CN330K03L, please do not hesitate to contact us!

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