



# LQH32MN120J23L Information



For Reference Only

Part Number LQH32MN120J23L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12UH 180MA 2 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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.









## LQH32MN120J23L Specifications

| Manufacturer Part Number  | LQH32MN120J23L                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | LQH32                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 12μΗ                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 180mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 2 Ohm Max                             |
| Q @ Freq                  | 35 @ 1MHz                             |
| Frequency - Self Resonant | 18MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 85°C                          |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | 1210                                  |
| Size / Dimension          | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
|                           |                                       |

Height - Seated (Max) 0.087" (2.20mm) Report errors?

### **LQH32MN120J23L 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.

### LQH32MN120J23L Payment Methods



















### LQH32MN120J23L Shipping Methods













If you have any question about LQH32MN120J23L, please do not hesitate to contact us!

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