

LQH43NN122J03L Information


For Reference Only

Part Number [LQH43NN122J03L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.2MH 45MA 30 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


[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.


LQH43NN122J03L Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQH43NN122J03L |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | LQH43 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.2mH |
| Tolerance | ±5% |
| Current Rating | 45mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 30 Ohm Max |
| Q @ Freq | 40 @ 252kHz |
| Frequency - Self Resonant | 1.8MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 1kHz |
| 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?](#)

LQH43NN122J03L 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.

LQH43NN122J03L Payment Methods



LQH43NN122J03L Shipping Methods



If you have any question about LQH43NN122J03L, please do not hesitate to contact us!

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