

LQH43MN471J03L Information


For Reference Only

Part Number [LQH43MN471J03L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470UH 80MA 11.8 OHM
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.


LQH43MN471J03L Specifications

Manufacturer Part Number	LQH43MN471J03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	LQH43
Type	Wirewound
Material - Core	Ferrite
Inductance	470µH
Tolerance	±5%
Current Rating	80mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	11.8 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	3MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1kHz
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?](#)

LQH43MN471J03L 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.

LQH43MN471J03L Payment Methods



LQH43MN471J03L Shipping Methods



If you have any question about LQH43MN471J03L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com