

**LQH43CN1R5M33L Information**


For Reference Only

**Part Number** [LQH43CN1R5M33L](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 1.5UH 2.45A 36 MOHM  
**Package** 1812 (4532 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LQH43CN1R5M33L Specifications**

Manufacturer Part Number	<a href="#">LQH43CN1R5M33L</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1812 (4532 Metric)
Series	LQH43
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5μH
Tolerance	±20%
Current Rating	2.45A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	47 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	80MHz
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)

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## LQH43CN1R5M33L 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.

## LQH43CN1R5M33L Payment Methods



## LQH43CN1R5M33L Shipping Methods



If you have any question about LQH43CN1R5M33L, please do not hesitate to contact us!

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