



# LQH44NN1R5M03L Information

Part Number LQH44NN1R5M03L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 3.2A 16 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## LQH44NN1R5M03L Specifications

Manufacturer Part Number	LQH44NN1R5M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH44
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±20%
Current Rating	3.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	20.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	70MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1515 (4040 Metric)
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max) 0.177" (4.50mm) Report errors?

### **LQH44NN1R5M03L 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.

### LQH44NN1R5M03L Payment Methods



















### LQH44NN1R5M03L Shipping Methods













If you have any question about LQH44NN1R5M03L, please do not hesitate to contact us!

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