

LQH44PN1R0NP0L Information


For Reference Only

Part Number [LQH44PN1R0NP0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 1UH 2.45A 30 MOHM 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.


LQH44PN1R0NP0L Specifications

Manufacturer Part Number	LQH44PN1R0NP0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQH44
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±30%
Current Rating	2.45A
Current - Saturation	2.95A
Shielding	Shielded
DC Resistance (DCR)	36 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	90MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1515
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

LQH44PN1R0NP0L 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.

LQH44PN1R0NP0L Payment Methods



LQH44PN1R0NP0L Shipping Methods



If you have any question about LQH44PN1R0NP0L, please do not hesitate to contact us!

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