

LQH44PN470MGRL Information


For Reference Only

Part Number [LQH44PN470MGRL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 240MA 2.04 OHM
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.


LQH44PN470MGRL Specifications

Manufacturer Part Number	LQH44PN470MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQH44
Type	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±20%
Current Rating	240mA
Current - Saturation	360mA
Shielding	Shielded
DC Resistance (DCR)	2.04 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQH44PN470MGRL 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.

LQH44PN470MGRL Payment Methods



LQH44PN470MGRL Shipping Methods



If you have any question about LQH44PN470MGRL, please do not hesitate to contact us!

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