

LQH3NPN100NG0L Information


For Reference Only

Part Number [LQH3NPN100NG0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 630MA 570 MOHM
Package 1212 (3030 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.


LQH3NPN100NG0L Specifications

Manufacturer Part Number	LQH3NPN100NG0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1212 (3030 Metric)
Series	LQH3
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±30%
Current Rating	630mA
Current - Saturation	500mA
Shielding	Shielded
DC Resistance (DCR)	684 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	45MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1212 (3030 Metric)
Supplier Device Package	1212 (3030 Metric)
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQH3NPN100NG0L 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.

LQH3NPN100NG0L Payment Methods



LQH3NPN100NG0L Shipping Methods



If you have any question about LQH3NPN100NG0L, please do not hesitate to contact us!

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