

LQH3NPN470MMEL Information


For Reference Only

Part Number [LQH3NPN470MMEL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 610MA 984 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.


LQH3NPN470MMEL Specifications

Manufacturer Part Number	LQH3NPN470MMEL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1212 (3030 Metric)
Series	LQH3
Type	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	±20%
Current Rating	610mA
Current - Saturation	380mA
Shielding	Shielded
DC Resistance (DCR)	984 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	5MHz
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)

0.059" (1.50mm)

[Report errors?](#)

LQH3NPN470MMEL 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.

LQH3NPN470MMEL Payment Methods



LQH3NPN470MMEL Shipping Methods



If you have any question about LQH3NPN470MMEL, please do not hesitate to contact us!

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