

# LQH3NPZ470MMEL

# **LQH3NPZ470MMEL Information**



For Reference Only

Part Number LQH3NPZ470MMEL

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.









### **LQH3NPZ470MMEL Specifications**

Manufacturer Part Number	LQH3NPZ470MMEL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1212 (3030 Metric)
Series	LQH3
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	±20%
Current Rating	610mA
Current - Saturation	380mA
Shielding	Shielded
DC Resistance (DCR)	984 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	5MHz
Ratings	AEC-Q200
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?

#### **LQH3NPZ470MMEL 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.

### **LQH3NPZ470MMEL Payment Methods**



















### **LQH3NPZ470MMEL Shipping Methods**













If you have any question about LQH3NPZ470MMEL, please do not hesitate to contact us!

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