

# LQH2HPNR47MGRL

## **LQH2HPNR47MGRL** Information



For Reference Only

Part Number LQH2HPNR47MGRL

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 470NH 2.52A 54 MOHM

**Package** 1008 (2520 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









# **LQH2HPNR47MGRL Specifications**

Manufacturer Part Number	LQH2HPNR47MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LQH2
Туре	Wirewound
Material - Core	-
Inductance	470nH
Tolerance	±20%
Current Rating	2.52A
Current - Saturation	2.9A
Shielding	Shielded
DC Resistance (DCR)	54 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max) 0.039" (1.00mm) Report errors?

## **LQH2HPNR47MGRL** 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.

### **LQH2HPNR47MGRL** Payment Methods





















### **LQH2HPNR47MGRL Shipping Methods**













If you have any question about LQH2HPNR47MGRL, please do not hesitate to contact us!

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