



## LQH55DNR47M03L Information



For Reference Only

Part Number LQH55DNR47M03L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 470NH 4.8A 18.2 MOHM

**Package** 2220 (5750 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.









# LQH55DNR47M03L Specifications

Manufacturer Part Number	LQH55DNR47M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2220 (5750 Metric)
Series	LQH55
Туре	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±20%
Current Rating	4.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	18.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	200MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2220 (5750 Metric)
Supplier Device Package	-
Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)

Height - Seated (Max) 0.197" (5.00mm) Report errors?

### **LQH55DNR47M03L 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.

### LQH55DNR47M03L Payment Methods



















## LQH55DNR47M03L Shipping Methods













If you have any question about LQH55DNR47M03L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com