



# LQH31MN680J03L Information



For Reference Only

Part Number LQH31MN680J03L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 68UH 50MA 9.9 OHM SMD

**Package** 1206 (3216 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.









## LQH31MN680J03L Specifications

Manufacturer Part Number	LQH31MN680J03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1206 (3216 Metric)
Series	LQH31
Туре	Wirewound
Material - Core	Ferrite
Inductance	68μH
Tolerance	±5%
Current Rating	50mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	12.87 Ohm Max
Q @ Freq	40 @ 2.5MHz
Frequency - Self Resonant	8.5MHz
Ratings	
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

### **LQH31MN680J03L 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.

### LQH31MN680J03L Payment Methods





















## LQH31MN680J03L Shipping Methods













If you have any question about LQH31MN680J03L, please do not hesitate to contact us!

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