

# LQH31HNR14K03L

## LQH31HNR14K03L Information



For Reference Only

Part Number LQH31HNR14K03L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 145NH 700MA 61 MOHM

**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.









### LQH31HNR14K03L Specifications

Manufacturer Part Number	LQH31HNR14K03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1206 (3216 Metric)
Series	LQH31
Туре	Wirewound
Material - Core	Ferrite
Inductance	145nH
Tolerance	$\pm 10\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	79.3 mOhm Max
Q @ Freq	60 @ 100MHz
Frequency - Self Resonant	500MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

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

### **LQH31HNR14K03L 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.

### LQH31HNR14K03L Payment Methods





















### LQH31HNR14K03L Shipping Methods













If you have any question about LQH31HNR14K03L, please do not hesitate to contact us!

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