



### LQH88PN100M38L Information

Part Number LQH88PN100M38L

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 3.15A 29 MOHM SMD

**Package** 3131 (8080 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## LQH88PN100M38L Specifications

Manufacturer Part Number	LQH88PN100M38L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	3131 (8080 Metric)
Series	LQH88
Туре	Wirewound
Material - Core	-
Inductance	10μΗ
Tolerance	±20%
Current Rating	3.15A
Current - Saturation	3.6A
Shielding	Shielded
DC Resistance (DCR)	29 mOhm
Q @ Freq	-
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	3131 (8080 Metric)
Supplier Device Package	3131 (8080 Metric)
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max) 0.150" (3.80mm) Report errors?

### **LQH88PN100M38L 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.

### LQH88PN100M38L Payment Methods



















# LQH88PN100M38L Shipping Methods













If you have any question about LQH88PN100M38L, please do not hesitate to contact us!

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