



LQH31MN101J03L Information



For Reference Only

Part Number LQH31MN101J03L

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 100UH 45MA 12 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.









LQH31MN101J03L Specifications

Manufacturer Part Number	LQH31MN101J03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1206 (3216 Metric)
Series	LQH31
Туре	Wirewound
Material - Core	Ferrite
Inductance	100μΗ
Tolerance	±5%
Current Rating	45mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	12 Ohm
Q @ Freq	40 @ 2.5MHz
Frequency - Self Resonant	7MHz
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?

LQH31MN101J03L 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.

LQH31MN101J03L Payment Methods





















LQH31MN101J03L Shipping Methods













If you have any question about LQH31MN101J03L, please do not hesitate to contact us!

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