



LQH43MN470K03L Information



For Reference Only

Part Number LQH43MN470K03L

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 47UH 220MA 1.5 OHM SMD

Package 1812 (4532 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.









LQH43MN470K03L Specifications

Manufacturer Part Number	LQH43MN470K03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	LQH43
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	$\pm 10\%$
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.5 Ohm Max
Q @ Freq	35 @ 1MHz
Frequency - Self Resonant	10MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max) 0.110" (2.80mm) Report errors?

LQH43MN470K03L 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.

LQH43MN470K03L Payment Methods





















LQH43MN470K03L Shipping Methods













If you have any question about LQH43MN470K03L, please do not hesitate to contact us!

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