

LQM2HPN1R5MEHL Information


For Reference Only

Part Number [LQM2HPN1R5MEHL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 1.45A 150 MOHM
Package 1008 (2520 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.


LQM2HPN1R5MEHL Specifications

Manufacturer Part Number	LQM2HPN1R5MEHL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	LQM
Type	Multilayer
Material - Core	Ferrite
Inductance	1.5μH
Tolerance	±20%
Current Rating	1.45A
Current - Saturation	1.2A
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.031" (0.80mm)

[Report errors?](#)

LQM2HPN1R5MEHL 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.

LQM2HPN1R5MEHL Payment Methods



LQM2HPN1R5MEHL Shipping Methods



If you have any question about LQM2HPN1R5MEHL, please do not hesitate to contact us!

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