

LQM31PN1R0M00L Information


For Reference Only

Part Number [LQM31PN1R0M00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1.2A 120 MOHM 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.


LQM31PN1R0M00L Specifications

Manufacturer Part Number	LQM31PN1R0M00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1206 (3216 Metric)
Series	LQM31
Type	Multilayer
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	-55°C ~ 125°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)

0.037" (0.95mm)

[Report errors?](#)

LQM31PN1R0M00L 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.

LQM31PN1R0M00L Payment Methods



LQM31PN1R0M00L Shipping Methods



If you have any question about LQM31PN1R0M00L, please do not hesitate to contact us!

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