

LQM31PN2R2MC0L Information


For Reference Only

Part Number [LQM31PN2R2MC0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 900MA 250 MOHM
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.


LQM31PN2R2MC0L Specifications

Manufacturer Part Number	LQM31PN2R2MC0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1206 (3216 Metric)
Series	LQM31
Type	Multilayer
Material - Core	-
Inductance	2.2μH
Tolerance	±20%
Current Rating	900mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	313 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 125°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)

0.037" (0.95mm)

[Report errors?](#)

LQM31PN2R2MC0L 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.

LQM31PN2R2MC0L Payment Methods



LQM31PN2R2MC0L Shipping Methods



If you have any question about LQM31PN2R2MC0L, please do not hesitate to contact us!

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