

LQM32PN1R0MG0L Information


For Reference Only

Part Number [LQM32PN1R0MG0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1.8A 48 MOHM SMD
Package 1210 (3225 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.


LQM32PN1R0MG0L Specifications

Manufacturer Part Number	LQM32PN1R0MG0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	LQM32
Type	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	±20%
Current Rating	1.8A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	60 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	1210 (3225 Metric)
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQM32PN1R0MG0L 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.

LQM32PN1R0MG0L Payment Methods



LQM32PN1R0MG0L Shipping Methods



If you have any question about LQM32PN1R0MG0L, please do not hesitate to contact us!

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