

LQM2MPN4R7MG0L Information


For Reference Only

Part Number [LQM2MPN4R7MG0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 4.7UH 1.1A 175 MOHM
Package 0805 (2012 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.


LQM2MPN4R7MG0L Specifications

Manufacturer Part Number	LQM2MPN4R7MG0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM2
Type	Multilayer
Material - Core	Ferrite
Inductance	4.7μH
Tolerance	±20%
Current Rating	1.1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	175 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQM2MPN4R7MG0L 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.

LQM2MPN4R7MG0L Payment Methods



LQM2MPN4R7MG0L Shipping Methods



If you have any question about LQM2MPN4R7MG0L, please do not hesitate to contact us!

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