

LQM21NN1R0K10D Information


For Reference Only

Part Number [LQM21NN1R0K10D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 50MA 400 MOHM SMD
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.


LQM21NN1R0K10D Specifications

Manufacturer Part Number	LQM21NN1R0K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Type	Multilayer
Material - Core	Ferrite
Inductance	1µH
Tolerance	±10%
Current Rating	50mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	45 @ 10MHz
Frequency - Self Resonant	107MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.041" (1.05mm)

[Report errors?](#)

LQM21NN1R0K10D 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.

LQM21NN1R0K10D Payment Methods



LQM21NN1R0K10D Shipping Methods



If you have any question about LQM21NN1R0K10D, please do not hesitate to contact us!

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