

LQM21NNR27K10D Information


For Reference Only

Part Number [LQM21NNR27K10D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270NH 250MA 420 MOHM
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LQM21NNR27K10D Specifications

Manufacturer Part Number	LQM21NNR27K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Type	Multilayer
Material - Core	Ferrite
Inductance	270nH
Tolerance	±10%
Current Rating	250mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	420 mOhm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	200MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	25MHz
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?](#)

LQM21NNR27K10D 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.

LQM21NNR27K10D Payment Methods



LQM21NNR27K10D Shipping Methods



If you have any question about LQM21NNR27K10D, please do not hesitate to contact us!

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