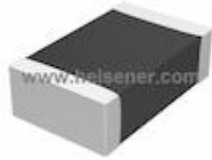


LQM21PN2R2MCAD Information


For Reference Only

Part Number [LQM21PN2R2MCAD](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 1.05A 250 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.


LQM21PN2R2MCAD Specifications

Manufacturer Part Number	LQM21PN2R2MCAD
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Type	Multilayer
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±20%
Current Rating	1.05A
Current - Saturation	300mA
Shielding	Shielded
DC Resistance (DCR)	250 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	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?](#)

LQM21PN2R2MCAD 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.

LQM21PN2R2MCAD Payment Methods



LQM21PN2R2MCAD Shipping Methods



If you have any question about LQM21PN2R2MCAD, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com