

LQM21FN100M70L Information


For Reference Only

Part Number [LQM21FN100M70L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 100MA 600 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.


LQM21FN100M70L Specifications

Manufacturer Part Number	LQM21FN100M70L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Type	Multilayer
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	100mA
Current - Saturation	100mA
Shielding	Shielded
DC Resistance (DCR)	780 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	15MHz
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 0.050" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.057" (1.45mm)

[Report errors?](#)

LQM21FN100M70L 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.

LQM21FN100M70L Payment Methods



LQM21FN100M70L Shipping Methods



If you have any question about LQM21FN100M70L, please do not hesitate to contact us!

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