

LQM2MPNR16MGHL Information


For Reference Only

Part Number [LQM2MPNR16MGHL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 160NH 4A 18 MOHM SMD
Package 0806 (2016 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.


LQM2MPNR16MGHL Specifications

Manufacturer Part Number	LQM2MPNR16MGHL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	LQM2
Type	Multilayer
Material - Core	Ferrite
Inductance	160nH
Tolerance	±20%
Current Rating	4A
Current - Saturation	5A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	150MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQM2MPNR16MGHL 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.

LQM2MPNR16MGHL Payment Methods



LQM2MPNR16MGHL Shipping Methods



If you have any question about LQM2MPNR16MGHL, please do not hesitate to contact us!

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