

LQH2HPZ1R0MGRL Information


For Reference Only

Part Number [LQH2HPZ1R0MGRL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 2.1A 81.6 MOHM
Package 1008 (2520 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.


LQH2HPZ1R0MGRL Specifications

Manufacturer Part Number	LQH2HPZ1R0MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	LQH2
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	2.1A
Current - Saturation	2.13A
Shielding	Shielded
DC Resistance (DCR)	81.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	100MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQH2HPZ1R0MGRL 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.

LQH2HPZ1R0MGRL Payment Methods



LQH2HPZ1R0MGRL Shipping Methods



If you have any question about LQH2HPZ1R0MGRL, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com