

LQH44PN220MGRL Information


For Reference Only

Part Number [LQH44PN220MGRL](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 22UH 450MA 684 MOHM
Package Nonstandard
 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.


LQH44PN220MGRL Specifications

Manufacturer Part Number	LQH44PN220MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQH44
Type	Wirewound
Material - Core	Ferrite
Inductance	22µH
Tolerance	±20%
Current Rating	450mA
Current - Saturation	500mA
Shielding	Shielded
DC Resistance (DCR)	684 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQH44PN220MGRL 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.

LQH44PN220MGRL Payment Methods



LQH44PN220MGRL Shipping Methods



If you have any question about LQH44PN220MGRL, please do not hesitate to contact us!

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