

LQH5BPB6R8NT0L Information


For Reference Only

Part Number [LQH5BPB6R8NT0L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 6.8UH 1.65A 99.6 MOHM
Package Nonstandard
 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.


LQH5BPB6R8NT0L Specifications

Manufacturer Part Number	LQH5BPB6R8NT0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQH5
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±30%
Current Rating	1.65A
Current - Saturation	2.5A
Shielding	Shielded
DC Resistance (DCR)	99.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	2020 (5050 Metric)
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max)

0.087" (2.20mm)

[Report errors?](#)

LQH5BPB6R8NT0L 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.

LQH5BPB6R8NT0L Payment Methods



LQH5BPB6R8NT0L Shipping Methods



If you have any question about LQH5BPB6R8NT0L, please do not hesitate to contact us!

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