

LQH6PPN6R8M43L Information


For Reference Only

Part Number [LQH6PPN6R8M43L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 6.8UH 2.85A 28 MOHM
Package 2424 (6060 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.


LQH6PPN6R8M43L Specifications

Manufacturer Part Number	LQH6PPN6R8M43L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2424 (6060 Metric)
Series	LQH6
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	2.85A
Current - Saturation	3.2A
Shielding	Shielded
DC Resistance (DCR)	28 mOhm
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2424 (6060 Metric)
Supplier Device Package	-
Size / Dimension	0.236" L x 0.236" W (6.00mm x 6.00mm)

Height - Seated (Max)

0.177" (4.50mm)

[Report errors?](#)

LQH6PPN6R8M43L 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.

LQH6PPN6R8M43L Payment Methods



LQH6PPN6R8M43L Shipping Methods



If you have any question about LQH6PPN6R8M43L, please do not hesitate to contact us!

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