

LQH55DNR27M03L Information


For Reference Only

Part Number [LQH55DNR27M03L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270NH 5.3A 10 MOHM SMD
Package 2220 (5750 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.


LQH55DNR27M03L Specifications

Manufacturer Part Number	LQH55DNR27M03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2220 (5750 Metric)
Series	LQH55
Type	Wirewound
Material - Core	Ferrite
Inductance	270nH
Tolerance	±20%
Current Rating	5.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	300MHz
Ratings	-
Operating Temperature	-40°C ~ 80°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2220 (5750 Metric)
Supplier Device Package	-
Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

LQH55DNR27M03L 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.

LQH55DNR27M03L Payment Methods



LQH55DNR27M03L Shipping Methods



If you have any question about LQH55DNR27M03L, please do not hesitate to contact us!

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