

LQM18PZ2R5NCHD Information


For Reference Only

Part Number [LQM18PZ2R5NCHD](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 2.5UH 900MA 300 MOHM
Package 0603 (1608 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.


LQM18PZ2R5NCHD Specifications

Manufacturer Part Number	LQM18PZ2R5NCHD
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	LQM18
Type	Multilayer
Material - Core	Ferrite
Inductance	2.5μH
Tolerance	±30%
Current Rating	900mA
Current - Saturation	100mA
Shielding	Shielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

LQM18PZ2R5NCHD 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.

LQM18PZ2R5NCHD Payment Methods



LQM18PZ2R5NCHD Shipping Methods



If you have any question about LQM18PZ2R5NCHD, please do not hesitate to contact us!

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