

LQW31HN27NJ03L Information


For Reference Only

Part Number [LQW31HN27NJ03L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27NH 560MA 51 MOHM SMD
Package 1206 (3216 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.


LQW31HN27NJ03L Specifications

Manufacturer Part Number	LQW31HN27NJ03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1206 (3216 Metric)
Series	LQW31
Type	Wirewound
Material - Core	-
Inductance	27nH
Tolerance	±5%
Current Rating	560mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	51 mOhm Max
Q @ Freq	60 @ 436MHz
Frequency - Self Resonant	1GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

LQW31HN27NJ03L 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.

LQW31HN27NJ03L Payment Methods



LQW31HN27NJ03L Shipping Methods



If you have any question about LQW31HN27NJ03L, please do not hesitate to contact us!

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