

LQW2BHN3N1D13L Information


For Reference Only

Part Number [LQW2BHN3N1D13L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.1NH 1.8A 20 MOHM SMD
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.


LQW2BHN3N1D13L Specifications

Manufacturer Part Number	LQW2BHN3N1D13L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQW2
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	3.1nH
Tolerance	±0.5nH
Current Rating	1.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	20 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.059" W (2.00mm x 1.50mm)

Height - Seated (Max)

0.070" (1.78mm)

[Report errors?](#)

LQW2BHN3N1D13L 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.

LQW2BHN3N1D13L Payment Methods



LQW2BHN3N1D13L Shipping Methods



If you have any question about LQW2BHN3N1D13L, please do not hesitate to contact us!

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