

**LQW2BHN8N6D13L Information**


For Reference Only

**Part Number** [LQW2BHN8N6D13L](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 8.6NH 1.3A 30 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LQW2BHN8N6D13L Specifications**

Manufacturer Part Number	<a href="#">LQW2BHN8N6D13L</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	LQW2
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	8.6nH
Tolerance	±0.5nH
Current Rating	1.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	3.9GHz
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?](#)

## LQW2BHN8N6D13L 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.

## LQW2BHN8N6D13L Payment Methods



## LQW2BHN8N6D13L Shipping Methods



If you have any question about LQW2BHN8N6D13L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)