

**LQW2BAN6N8J00L Information**


For Reference Only

**Part Number** [LQW2BAN6N8J00L](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8NH 3A 30 MOHM  
**Package** -  
 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.


**LQW2BAN6N8J00L Specifications**

Manufacturer Part Number	<a href="#">LQW2BAN6N8J00L</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	-
Series	LQW2
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	6.8nH
Tolerance	±5%
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 mOhm Max
Q @ Freq	90 @ 1GHz
Frequency - Self Resonant	6.2GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	200MHz
Features	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-
Size / Dimension	-

Height - Seated (Max)

-

[Report errors?](#)

## LQW2BAN6N8J00L 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.

## LQW2BAN6N8J00L Payment Methods



## LQW2BAN6N8J00L Shipping Methods



If you have any question about LQW2BAN6N8J00L, please do not hesitate to contact us!

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

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