

**LQW15AN8N4J80D Information**


For Reference Only

**Part Number** [LQW15AN8N4J80D](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.4NH 1.5A 69 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.


**LQW15AN8N4J80D Specifications**

Manufacturer Part Number	<a href="#">LQW15AN8N4J80D</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	LQW15
Type	Wirewound
Material - Core	-
Inductance	8.4nH
Tolerance	±5%
Current Rating	1.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	69 mOhm Max
Q @ Freq	32 @ 250MHz
Frequency - Self Resonant	6.5GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

## LQW15AN8N4J80D 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.

## LQW15AN8N4J80D Payment Methods



## LQW15AN8N4J80D Shipping Methods



If you have any question about LQW15AN8N4J80D, please do not hesitate to contact us!

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