

**LQW15AN5N1D8ZD Information**


For Reference Only

**Part Number** [LQW15AN5N1D8ZD](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.1NH 1.77A 40 MOHM  
**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.


**LQW15AN5N1D8ZD Specifications**

Manufacturer Part Number	<a href="#">LQW15AN5N1D8ZD</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	LQW15
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	5.1nH
Tolerance	±0.5nH
Current Rating	1.77A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	8GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	-
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	-

Height - Seated (Max)

-

[Report errors?](#)

## LQW15AN5N1D8ZD 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.

## LQW15AN5N1D8ZD Payment Methods



## LQW15AN5N1D8ZD Shipping Methods



If you have any question about LQW15AN5N1D8ZD, please do not hesitate to contact us!

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