

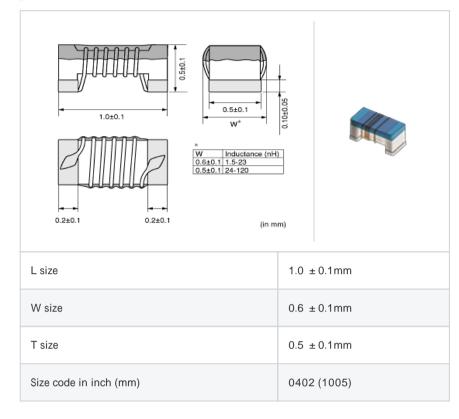
# LQW15AN6N8J00#

"#" indicates a package specification code.



< List of part numbers with package codes > LQW15AN6N8J00D , LQW15AN6N8J00B

#### Shape



## References

Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	10000
В	Packing in bulk	500

	Mass (Typ.)	
1 piece	0.0008g	

## Specifications

Inductance	6.8nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.09
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	6.0GHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

#### 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

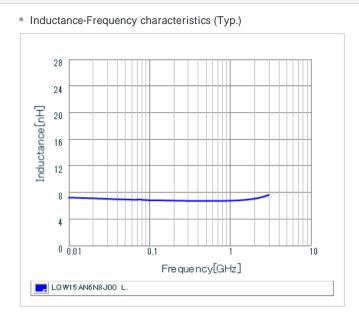
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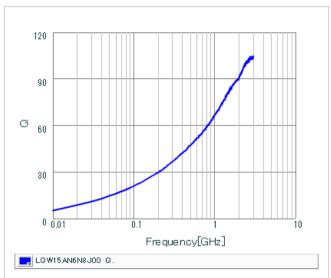
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



## Q-Frequency characteristics (Typ.)



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