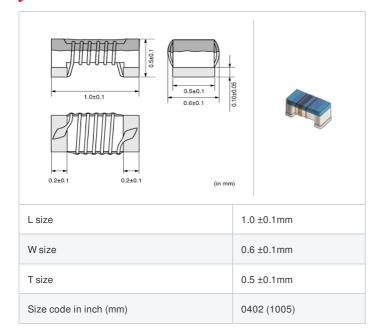
muRata Inductor Data Sheet

# LQW15AN3N8C10# "#" indicates a package specification code.

< List of part numbers with package codes > LQW15AN3N8C10D , LQW15AN3N8C10B

## Shape



## References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
В	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0008g

#### Specifications

Inductance	3.8nH ±0.2nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	900mA
Max. of DC resistance	0.040Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	7GHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQW15AN_10

#### 🔔 Attention

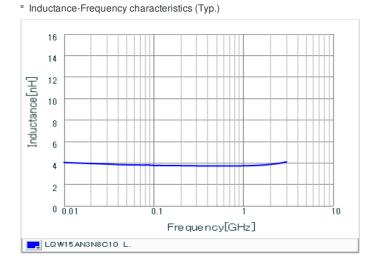
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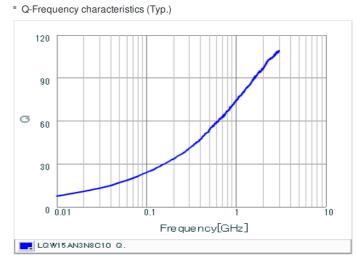
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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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





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