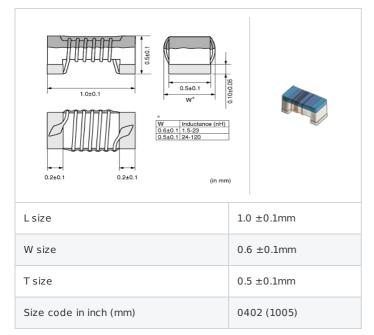


"#" indicates a package specification code.



< List of part numbers with package codes > LQW15AN15NG00D , LQW15AN15NG00B

# Shape



| References        |                           |                  |  |
|-------------------|---------------------------|------------------|--|
| Packaging<br>code | Specifications            | Minimum quantity |  |
| D                 | $\phi$ 180mm Paper taping | 10000            |  |
| В                 | Packing in bulk           | 500              |  |

| Mass (Typ.) |         |
|-------------|---------|
| 1 piece     | 0.0008g |

## Specifications

| Inductance  | 15nH ±2% |
|---|----------|
| Inductance test frequency   | 100MHz   |
| Rated current (Itemp) (Based on Temperature rise)                   | 460mA    |
| Max. of DC resistance   | 0.16Ω    |
| Q (min.)  | 30       |
| Q test frequency  | 250MHz   |
| Self resonance frequency (min.)                                     | 5.0GHz   |
| Operating temperature range (Self-temperature rise is not included) | -55∼125℃ |

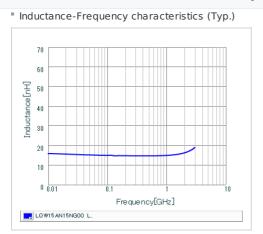
References

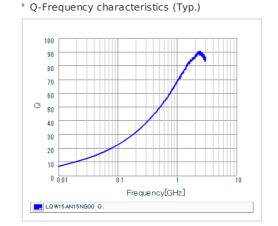
#### 🔔 Attention

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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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