LQW15AN36NJ00#

"#" indicates a package specification code.







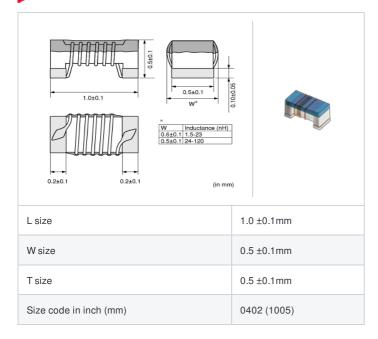






< List of part numbers with package codes > LQW15AN36NJ00D , LQW15AN36NJ00B

Shape





| Packaging code | Specifications | Minimum quantity |
|----------------|---------------------|------------------|
| D | ф180mm Paper taping | 10000 |
| В | Packing in bulk | 500 |

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

Specifications

| Inductance | 36nH ±5% |
|---|------------|
| Inductance test frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 260mA |
| Max. of DC resistance | 0.63Ω |
| Q (min.) | 25 |
| Q test frequency | 250MHz |
| Self resonance frequency (min.) | 3.1GHz |
| Operating temperature range (Self-temperature rise is not included) | -55~125°C |
| Series | LQW15AN_00 |

1 of 2



^{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.

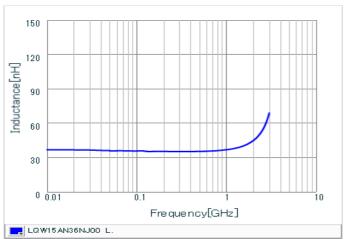
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



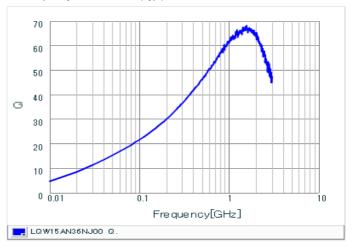
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



2 of 2



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