LQG15HS1N0B02# "#" indicates a package specification code.















< List of part numbers with package codes > LQG15HS1N0B02D , LQG15HS1N0B02J , LQG15HS1N0B02B

Shape



References

| Packaging code | Specifications | Minimum quantity |
|----------------|---------------------|------------------|
| D | φ180mm Paper taping | 10000 |
| J | φ330mm Paper taping | 50000 |
| В | Packing in bulk | 1000 |

| Mas | s (Typ.) |
|---------|----------|
| 1 piece | 0.001g |

Specifications

| Inductance | 1.0nH ±0.1nH |
|---|----------------|
| Inductance test frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 1000mA |
| Max. of DC resistance | 0.07Ω |
| Q (min.) | 8 |
| Q test frequency | 100MHz |
| Self resonance frequency (min.) | 10000MHz |
| Operating temperature range (Self-temperature rise is not included) | -55°C to 125°C |
| Series | LQG15HS 02 |

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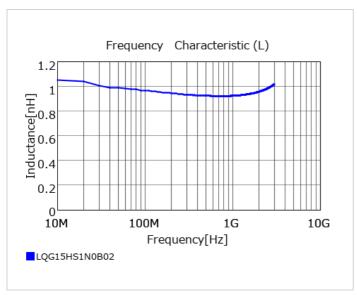


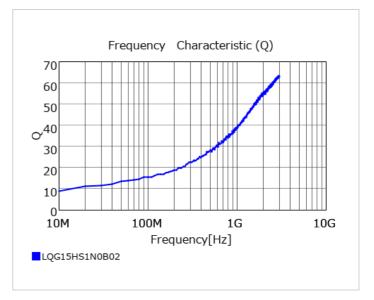
^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

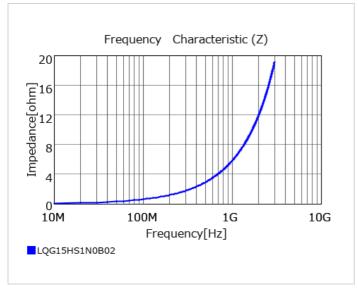
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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.







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