

LQW15AN20NH00#

indicates a package specification code.



< List of part numbers with package codes >
LQW15AN20NH00D ; LQW15AN20NH00B

Shape



References

| Packaging code | Specifications | Minimum quantity |
|----------------|----------------------|------------------|
| D | φ 180mm Paper taping | 10000 |
| B | Packing in bulk | 500 |

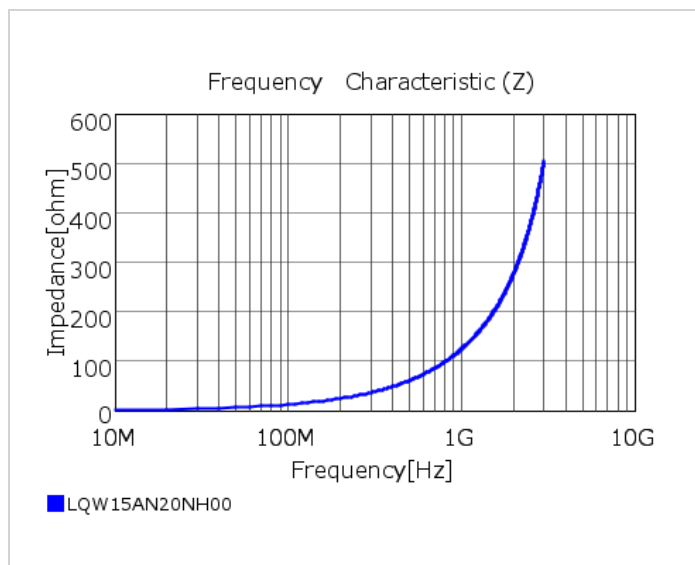
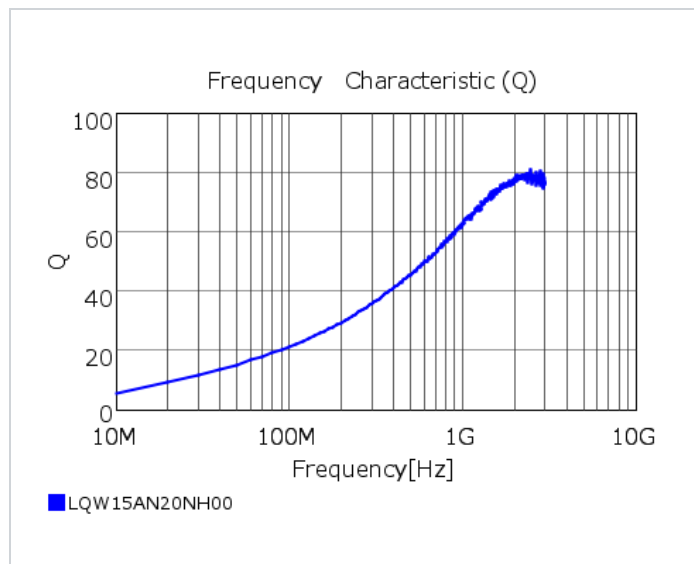
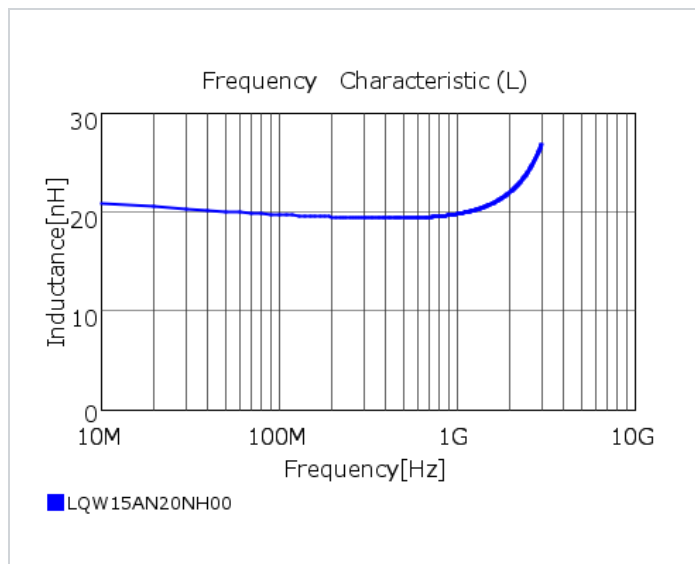
| Mass (Typ.) | |
|-------------|---------|
| 1 piece | 0.0008g |

Specifications

| | |
|---|----------------|
| Inductance | 20nH ±3% |
| Inductance test frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 370mA |
| Max. of DC resistance | 0.27Ω |
| Q (min.) | 25 |
| Q test frequency | 250MHz |
| Self resonance frequency (min.) | 4.0GHz |
| Operating temperature range (Self-temperature rise is not included) | -55°C to 125°C |
| Series | LQW15AN_00 |

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.
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