

LQW15AN4N7B0Z#

indicates a package specification code.



< List of part numbers with package codes >
 LQW15AN4N7B0ZD , LQW15AN4N7B0ZB

Shape



References

| Packaging code | Specifications | Minimum quantity |
|----------------|---------------------|------------------|
| D | φ180mm Paper taping | 10000 |
| B | Packing in bulk | 500 |

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

Specifications

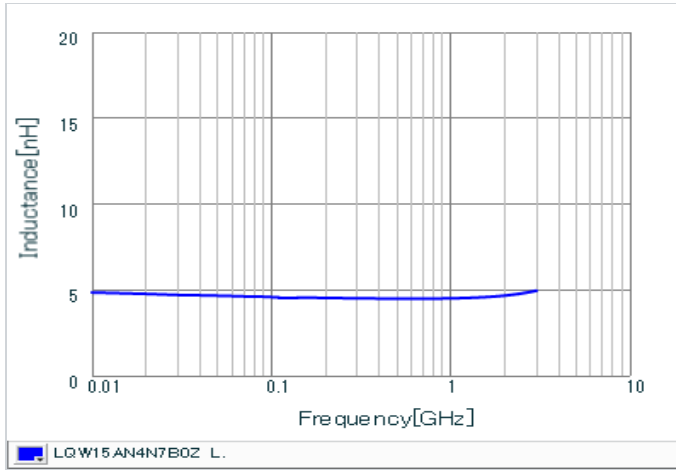
| | |
|---|--------------|
| Inductance | 4.7nH ±0.1nH |
| Inductance test frequency | 100MHz |
| Rated current (Itemp) (Based on Temperature rise) | 750mA |
| Max. of DC resistance | 0.07Ω |
| Q (min.) | 25 |
| Q test frequency | 250MHz |
| Self resonance frequency (min.) | 8.0GHz |
| Operating temperature range (Self-temperature rise is not included) | -55~125°C |
| Series | LQW15AN_0Z |

Attention

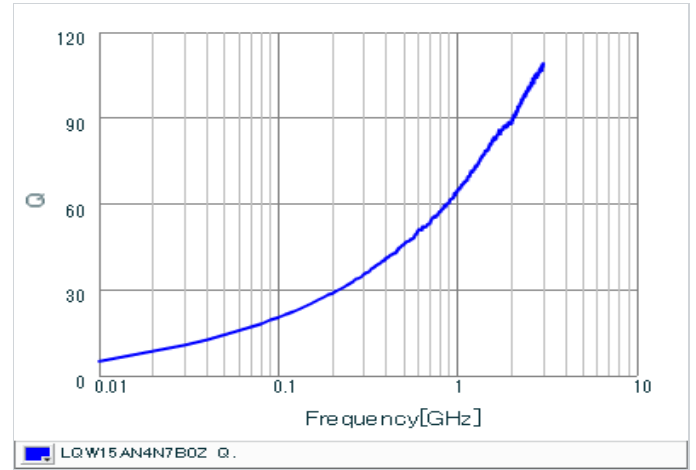
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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