

LQP03TN2N2B02#

"#" indicates a package specification code.









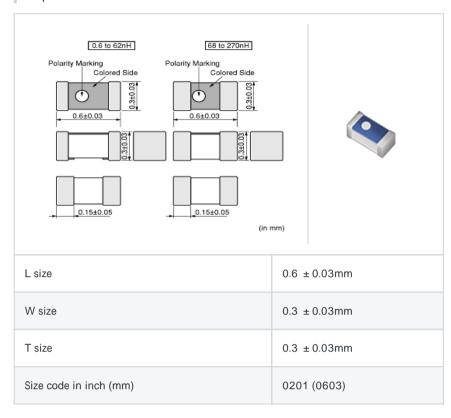






< List of part numbers with package codes > $LQP03TN2N2B02D \;\;,\;\; LQP03TN2N2B02J \;\;,\;\; LQP03TN2N2B02B$

Shape



References

| Packaging code | Specifications | Minimum quantity |
|----------------|--------------------|------------------|
| D | 180mm Paper taping | 15000 |
| J | 330mm Paper taping | 50000 |
| В | Packing in bulk | 500 |

| Mass (Typ.) | | |
|-------------|---------|--|
| 1 piece | 0.0002g | |

Specifications

| Inductance | 2.2nH ± 0.1nH |
|---|---------------|
| Inductance test frequency | 500MHz |
| Rated current (Itemp) (Based on Temperature rise) | 600mA |
| Max. of DC resistance | 0.15 |
| Q (min.) | 14 |
| Q test frequency | 500MHz |
| Self resonance frequency (min.) | 11000MHz |
| Operating temperature range (Self-temperature rise is not included) | -55 ~ 125 |

1 of 2

🔔 Attention

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.

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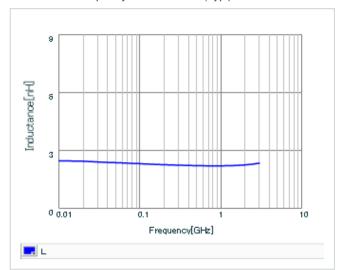
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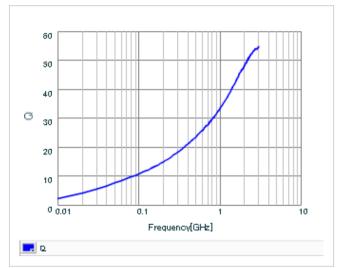
Last updated: 2015/02/17

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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