LQP03TN7N5H02# "#" indicates a package specification code.









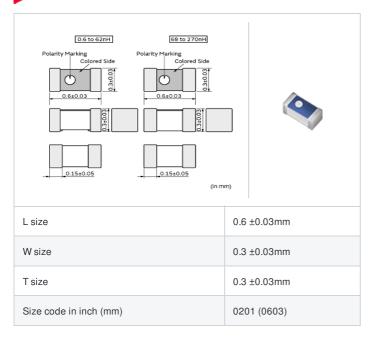






< List of part numbers with package codes > LQP03TN7N5H02D , LQP03TN7N5H02J , LQP03TN7N5H02B

Shape



References

| Packaging code | Specifications | Minimum quantity |
|----------------|---------------------|------------------|
| D | φ180mm Paper taping | 15000 |
| J | φ330mm Paper taping | 50000 |
| В | Packing in bulk | 500 |

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

Specifications

| Inductance | 7.5nH ±3% |
|---|----------------|
| Inductance test frequency | 500MHz |
| Rated current (Itemp) (Based on Temperature rise) | 300mA |
| Max. of DC resistance | 0.60Ω |
| Q (min.) | 14 |
| Q test frequency | 500MHz |
| Self resonance frequency (min.) | 3700MHz |
| Operating temperature range (Self-temperature rise is not included) | -55°C to 125°C |
| Series | LQP03TN_02 |

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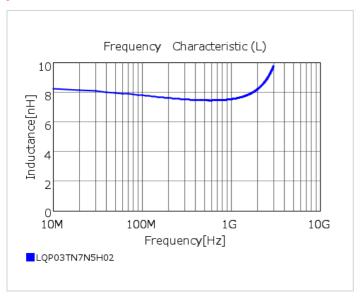


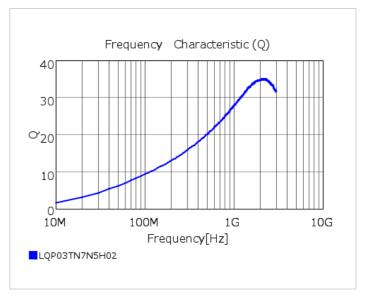
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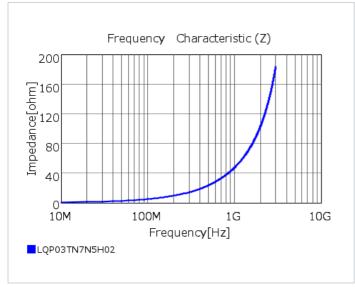
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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications







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