LQP03TG8N2J02# "#" indicates a package specification code.









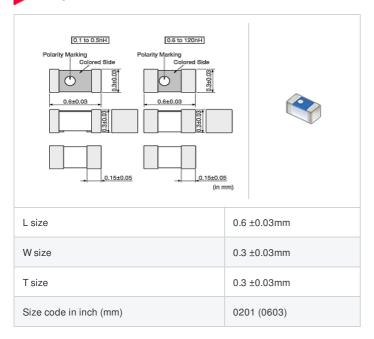




< List of part numbers with package codes >

LQP03TG8N2J02D , LQP03TG8N2J02J , LQP03TG8N2J02B

Shape





| Packaging code | Specifications | Minimum quantity |
|----------------|---------------------|------------------|
| D | ф180mm Paper taping | 15000 |
| J | ф330mm Paper taping | 50000 |
| В | Packing in bulk | 500 |

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

Specifications

| Inductance | 8.2nH ±5% |
|---|------------|
| Inductance test frequency | 500MHz |
| Rated current (Itemp) (Based on Temperature rise) | 200mA |
| Max. of DC resistance | 1.40Ω |
| Q (min.) | 12 |
| Q test frequency | 500MHz |
| Self resonance frequency (min.) | 4800MHz |
| Operating temperature range (Self-temperature rise is not included) | -55~125°C |
| Series | LQP03TG_02 |

1 of 2

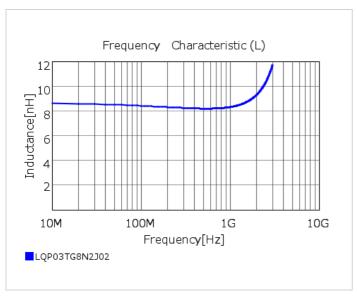


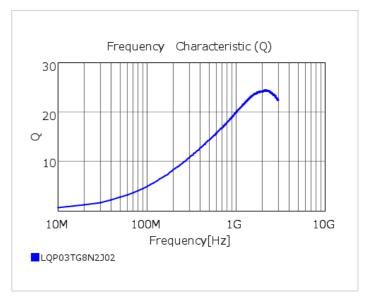
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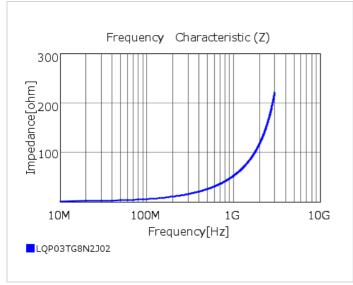
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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications







2 of 2



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