

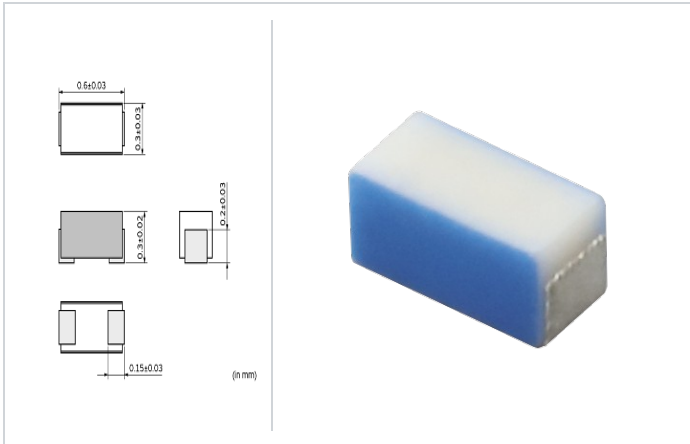
LQP03TQ7N5H02#

indicates a package specification code.



< List of part numbers with package codes >
 LQP03TQ7N5H02D , LQP03TQ7N5H02J , LQP03TQ7N5H02B

Shape



L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.02mm
Size code in inch (mm)	0201 (0603)

References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	15000
J	φ330mm Paper taping	50000
B	Packing in bulk	500

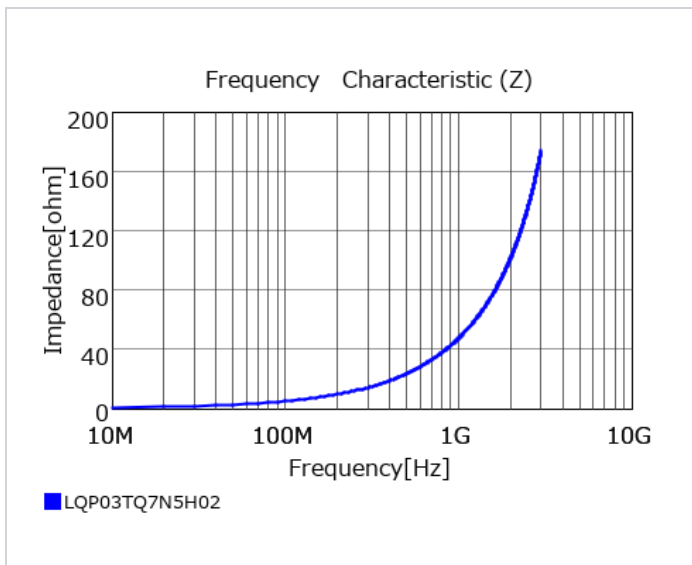
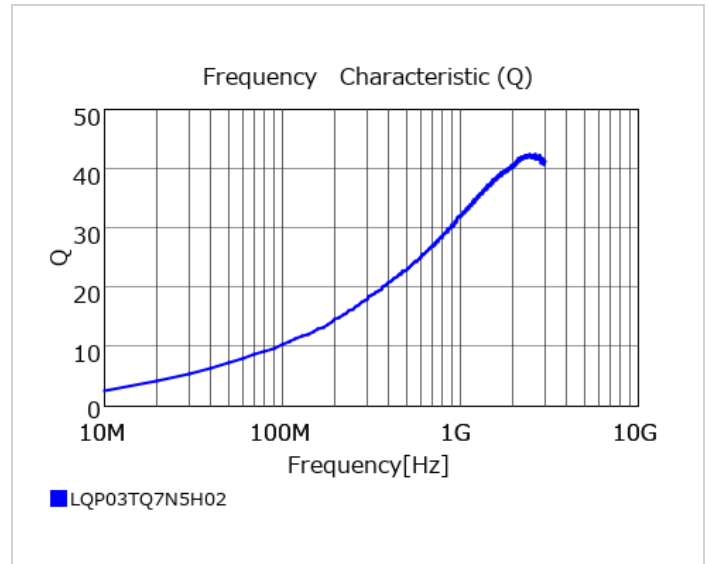
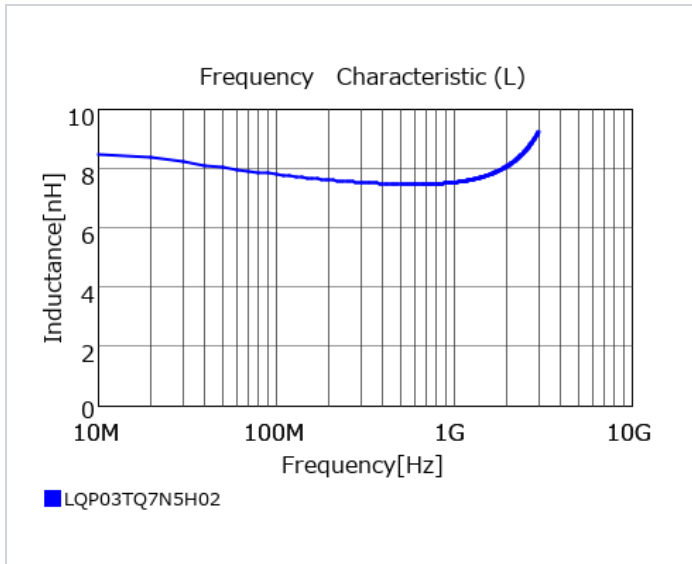
Mass (Typ.)	
1 piece	0.0002g

Specifications

Inductance	7.5nH ±3%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	0.55Ω
Q (min.)	17
Q test frequency	500MHz
Self resonance frequency (min.)	4800MHz
Operating temperature range	-55°C to 125°C
Series	LQP03TQ_02

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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