muRata Inductor Data Sheet

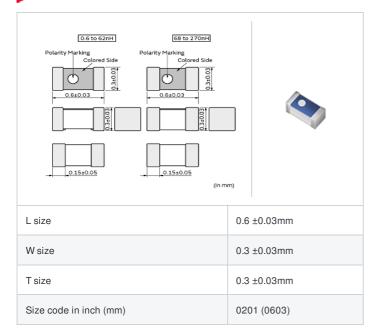
LQP03TN5N1H02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQP03TN5N1H02D , LQP03TN5N1H02J , LQP03TN5N1H02B





References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	ф330mm Paper taping	50000
В	Packing in bulk	500

N	lass (Typ.)
1 piece	0.0002g

Specifications

Inductance	5.1nH ±3%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	350mA
Max. of DC resistance	0.40Ω
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	4200MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TN_02

🔔 Attention

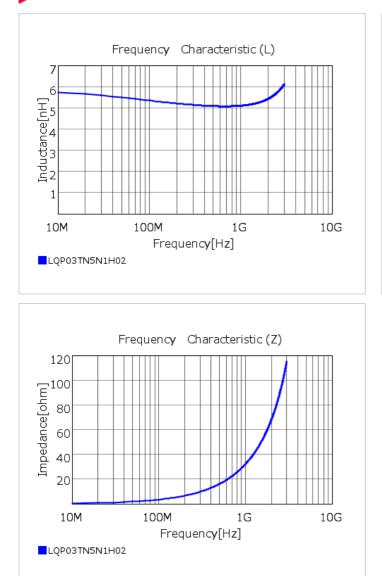
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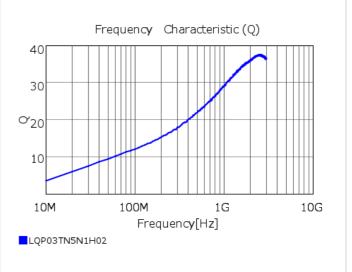
without advance notice. Please check with our sales representatives or product engineers before ordering.

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.

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





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