muRata Inductor Data Sheet

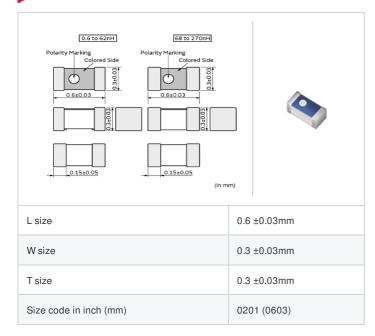
# LQP03TN62NJ02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQP03TN62NJ02D , LQP03TN62NJ02J , LQP03TN62NJ02B





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	62nH ±5%
Inductance test frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	Ω8
Q (min.)	8
Q test frequency	300MHz
Self resonance frequency (min.)	1100MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TN_02

#### 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

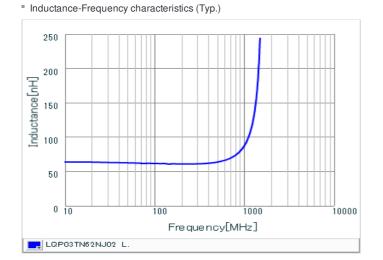
without advance notice. Please check with our sales representatives or product engineers before ordering.

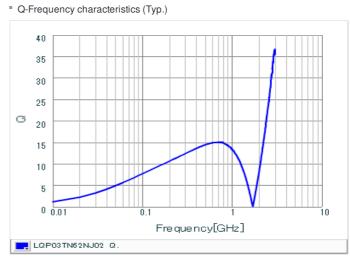
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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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