muRata Inductor Data Sheet

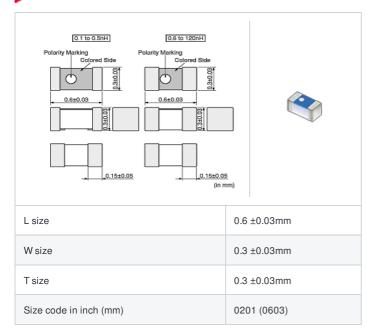




< List of part numbers with package codes >

LQP03TG0N2C02D , LQP03TG0N2C02J , LQP03TG0N2C02B





References

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

	Mass (Typ.)	
1 piece		0.0002g

Specifications

Inductance	0.2nH ±0.2nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	Ω80.0
Q (min.)	-
Q test frequency	500MHz
Self resonance frequency (min.)	20000MHz
Operating temperature range (Self-temperature rise is not included)	-55~125°C
Series	LQP03TG_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

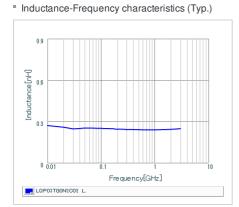
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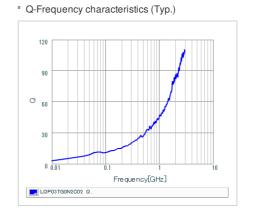
2. This datasheet has only typical specifications because there is no space for detailed specifications

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.









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