LQP02TQ2N6C02# "#" indicates a package specification code.















< List of part numbers with package codes > LQP02TQ2N6C02L , LQP02TQ2N6C02D , LQP02TQ2N6C02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	20000
L	φ180mm Embossed taping	40000
В	Packing in bulk	500

Mass (Тур.)
1 piece	0.00005g

Specifications

Inductance	2.6nH ±0.2nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	370mA
Max. of DC resistance	0.4Ω
Q (min.)	10
Q test frequency	500MHz
Self resonance frequency (min.)	11.5GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02TQ 02

1 of 2



^{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.

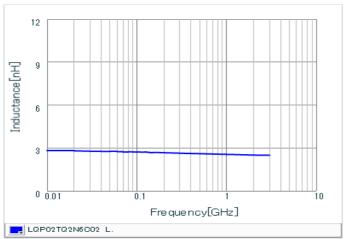
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



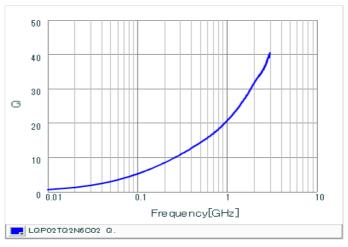
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

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

Inductance-Frequency characteristics (Typ.)







2 of 2



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