LQP02TN8N2J02# "#" indicates a package specification code.







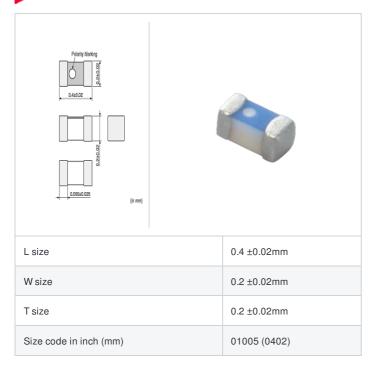






< List of part numbers with package codes > LQP02TN8N2J02L , LQP02TN8N2J02D , LQP02TN8N2J02B

Shape



References

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

Mass (Ty	yp.)
1 piece	0.00005g

Specifications

Inductance	8.2nH ±5%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	140mA
Max. of DC resistance	2.10Ω
Q (min.)	8
Q test frequency	500MHz
Self resonance frequency (min.)	4500MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02TN_02

1 of 2



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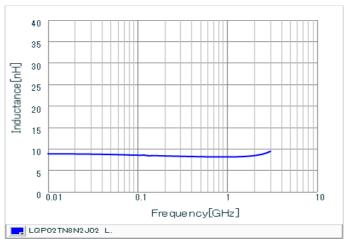
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



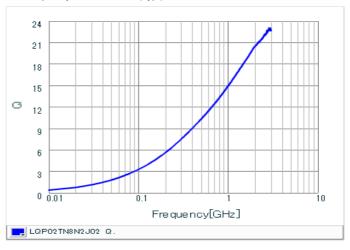
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

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

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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