LQW04CA90NK00#

"#" indicates a package specification code.







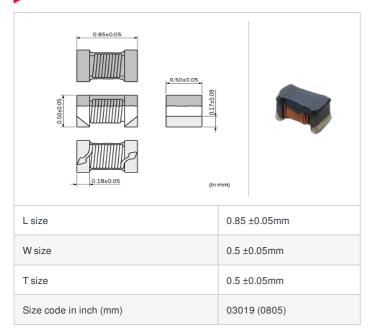






< List of part numbers with package codes > LQW04CA90NK00D , LQW04CA90NK00B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
В	Packing in bulk	500

Mass (Typ.)		
1 piece		0.00068g

Specifications

Inductance	90nH ±10%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	520mA
Max. of DC resistance	0.24Ω
Self resonance frequency (min.)	2500MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQW04CA_00

1 of 2



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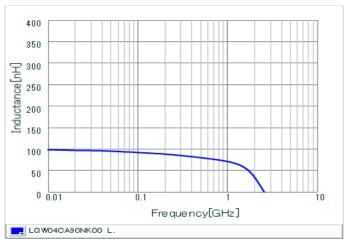
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



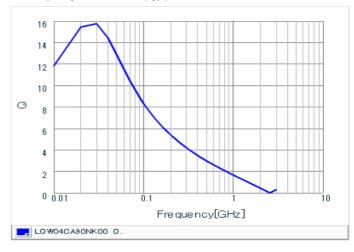
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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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