







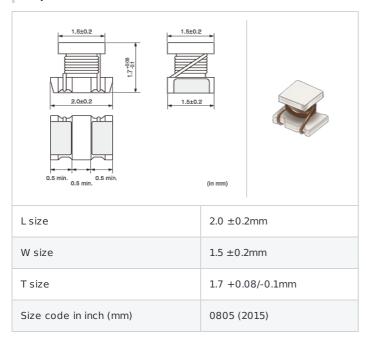






< List of part numbers with package codes > LQW2BHN22NJ03L $\,$, LQW2BHN22NJ03K

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ 180mm Embossed taping	2000
K	φ 330mm Embossed taping	7500

Mass (Typ.)	
1 piece	0.009g

Specifications

Inductance	22nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	720mA
Max. of DC resistance	0.09Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	2100MHz
Operating temperature range (Self-temperature rise is not included)	-40~85℃

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.

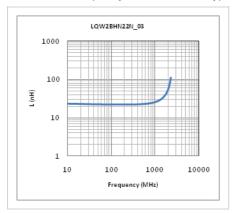
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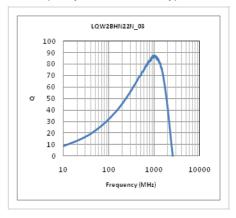
 $^{2.} This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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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