LQH32CN330K53#

"#" indicates a package specification code.







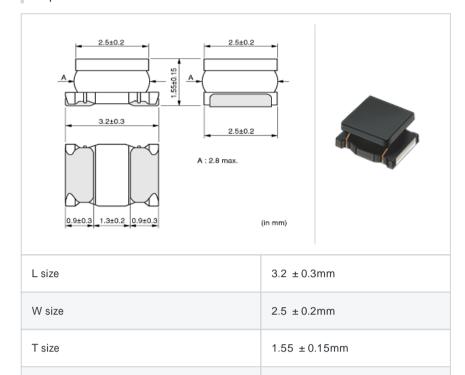






< List of part numbers with package codes > LQH32CN330K53L , LQH32CN330K53K

Shape



3225 (1210)

References

Packaging code	Specifications	Minimum quantity
L	Embossed tape (180mm)	2000
K	Embossed tape (330mm)	7500

Mass	(Typ.)
1 piece	0.045g

Specifications

Size code mm (inch)

Inductance	33μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	200mA
Max. of DC resistance	1.43
Self resonance frequency (min.)	17MHz
Operating temperature range (Self-temperature rise is not included)	-40 ~ +85
Class of magnetic shield	No magnetic shield

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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 without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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.

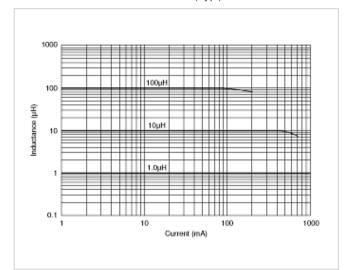
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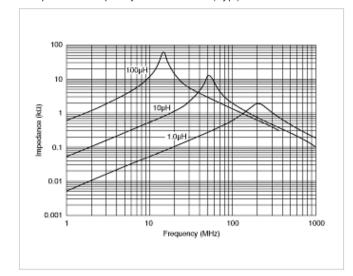
Last updated: 2013/03/08

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

Inductance-Current characteristics (Typ.)



Impedance-Frequency characteristics (Typ.)



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Last updated: 2013/03/08