

LQW04AN2N3C00#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQW04AN2N3C00# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

Size Code 0804 (03015) in mm (in inch), Wound Type













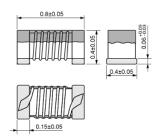


< List of part numbers with package codes > LQW04AN2N3C00B LQW04AN2N3C00D



Appearance & Shape





(in mm)



References

Packaging	Specifications	Standard
		Packing
		Quantity
В	Bulk(Bag)	500
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.0003g

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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.
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Specifications

L size	0.8±0.05mm
W size	0.4±0.05mm
T size	0.4±0.05mm
Size code inch (mm)	03015 (0804)
Inductance	2.3nH±0.2nH
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	780mA
Max. of DC resistance	0.07Ω
Q(min.)	18
Q Test Frequency	250MHz
Self resonance frequency (min.)	20GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW04AN_00

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