

LQW04AN1N5C00#



< List of part numbers with package codes > LQW04AN1N5C00D , LQW04AN1N5C00B

Shape

(nem)	
L size	0.8 ±0.05mm
W size	0.4 ±0.05mm
T size	0.4 ±0.05mm
Size code in inch (mm)	03015 (0804)

References

"#" indicates a package specification code.

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

	Mass (Typ.)	
1 piece		0.0003g

Specifications

Inductance	1.5nH ±0.2nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	940mA
Max. of DC resistance	0.05Ω
Q (min.)	18
Q test frequency	250MHz
Self resonance frequency (min.)	20.0GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW04AN_00

🔔 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

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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.

