

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03HQ4N6H02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=LQP03HQ4N6H02%23

"#" indicates a package specification code.

Size Code 0603 (0201) in mm (in inch), Higher Q

LQP03HQ4N6H02#



< List of part numbers with package codes > LQP03HQ4N6H02D LQP03HQ4N6H02B LQP03HQ4N6H02J

Appearance & Shape







References
1/6/6/6/1/63

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	15000
В	Bulk(Bag)	500
J	330mm Paper Tape	50000

Mass	(typ.)	
1 piec	e	0.22mg

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

(in mm)

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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Specifications

L size	0.6±0.03mm
W size	0.3±0.03mm
T size	0.4±0.02mm
Size code inch (mm)	0201 (0603)
Inductance	4.6nH±3%
Inductance Test Frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	0.25Ω
Q(min.)	20
Q Test Frequency	500MHz
Self resonance frequency (min.)	7000MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQP03HQ_02

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