

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03HQR43H02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03HQR43H02%23

References

### "#" indicates a package specification code.

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

LQP03HQR43H02D



< List of part numbers with package codes > LQP03HQR43H02D LQP03HQR43H02B LQP03HQR43H02J

## Appearance & Shape









e1





0.2+0.03

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

Mass (typ.)		
1 p	iece	0.22mg

#### 1 of 2

#### 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.





Product Search Data Sheet

# LQP03HQR43H02D

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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	430nH±3%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	50mA
Max. of DC resistance	15.5Ω
Q(min.)	8
Q Test Frequency	100MHz
Self resonance frequency (min.)	500MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQP03HQ_02

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