

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of LQP03HQR20H02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LQP03HQR20H02%23

References

"#" indicates a package specification code.

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

LQP03HQR20H02D



< List of part numbers with package codes > LQP03HQR20H02D LQP03HQR20H02B LQP03HQR20H02J

Appearance & Shape









e1



(in mm)

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 piece	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

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.



1 of 2



Rata Product Search Data Sheet

LQP03HQR20H02D

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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	200nH±3%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	75mA
Max. of DC resistance	9Ω
Q(min.)	9
Q Test Frequency	100MHz
Self resonance frequency (min.)	700MHz
Operating Temperature Range(Self-temperature rise is not included)	-55℃ to 125℃
Series	LQP03HQ_02

2 of 2

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