Note: This datasheet may be out of date Please download the latest datasheet of LQH43MN5R6K03# from the official website of Murata Manufacturing

LQH43MN5R6K03#

"#" indicates a package specification code.

Size Code 4532 (1812) in mm (in inch)











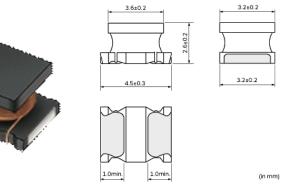




< List of part numbers with package codes > LQH43MN5R6K03K LQH43MN5R6K03L



Appearance & Shape





Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	2500
L	180Embossed Tape	500

Mass (typ.)	
1 piece	0.13g



When rated current is applied to the products, selftemperature rise shall be limited to 20°C max and inductance will be within ±10% of initial inductance value.

1 of 3

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.





LQH43MN5R6K03#

Note: This datasheet may be out of date.

Please download the latest datasheet of LQH43MN5R6K03# from the official website of Murata Manufacturing

"#" indicates a package specification code.

Co., Ltd.



4.5±0.3mm
3.2±0.2mm
2.6±0.2mm
1812 (4532)
5.6µH±10%
1MHz
500mA
0.47Ω
No Shield
30
1MHz
33MHz
-40°C to 85°C
LQH43MN_03

2 of 3

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.

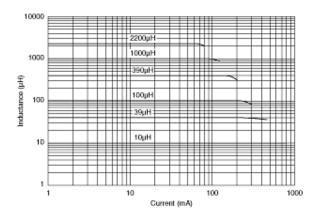
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



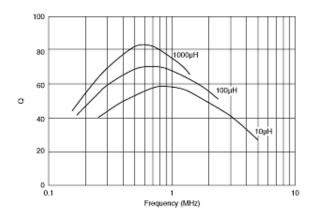
LQH43MN5R6K03#

"#" indicates a package specification code.









Q-Frequency Characteristics

3 of 3

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.

