LQH31HNR75J03# "#" indicates a package specification code.









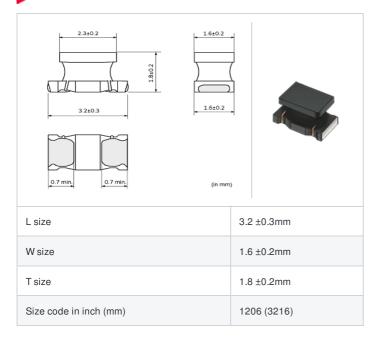






< List of part numbers with package codes > LQH31HNR75J03L , LQH31HNR75J03K

Shape





Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	7500

	Mass (Typ.)	
1 piece		0.029g

Specifications

Inductance	750nH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	190mA
Max. of DC resistance	1.027Ω
Avg. of DC resistance	0.79Ω±30%
Q (min.)	60
Q test frequency	100MHz
Self resonance frequency (min.)	220MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQH31HN_03

1 of 2



^{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.

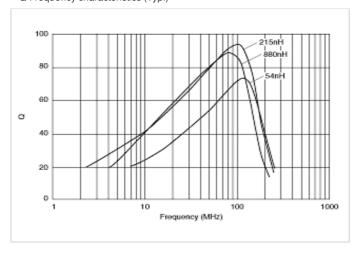
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.







2 of 2



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.