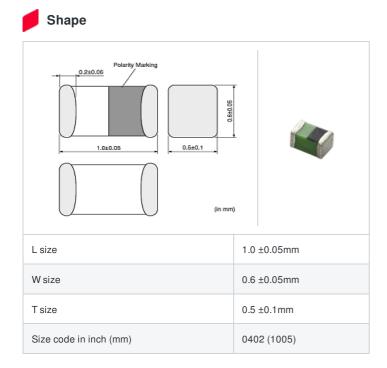
muRata Inductor Data Sheet

## LQG15WH22NG02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQG15WH22NG02D , LQG15WH22NG02J , LQG15WH22NG02B



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	40000
В	Packing in bulk	100

	Mass (Typ.)	
1 piece		0.001g

## Specifications

Inductance	22nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	230mA
Max. of DC resistance	1.1Ω
Q (min.)	20
Q test frequency	250MHz
Self resonance frequency (min.)	2100MHz
Operating temperature range (Self-temperature rise is not included)	-55∼125°C
Series	LQG15WH_02

## 🔔 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.

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