

Specifications

Inductance	6.8μH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	540mA
Max. of DC resistance	0.325Ω
Avg. of DC resistance	0.25Ω±30%
Self resonance frequency (min.)	32MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32CH_53

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

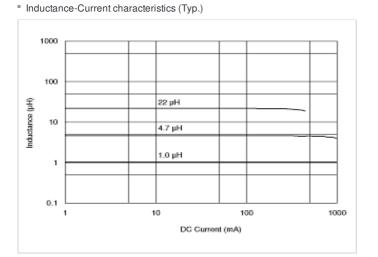
without advance notice. Please check with our sales representatives or product engineers before ordering.

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

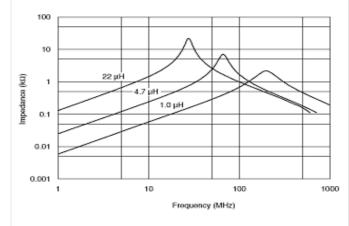
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



Impedance-Frequency characteristics (Typ.)



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