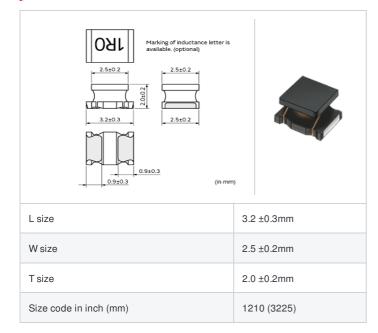
muRata Inductor Data Sheet

LQH32MN560J23# "#" indicates a package specification code.



< List of part numbers with package codes > LQH32MN560J23L , LQH32MN560J23K

Shape



References

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

	Mass (Typ.)	
1 piece		0.060g

Specifications

Inductance	56μH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	85mA
Max. of DC resistance	4.9Ω
Q (min.)	40
Q test frequency	1MHz
Self resonance frequency (min.)	10MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32MN_23

🔔 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.

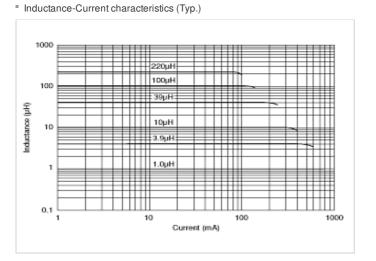
2. This datasheet has only typical specifications because there is no space for detailed specifications.

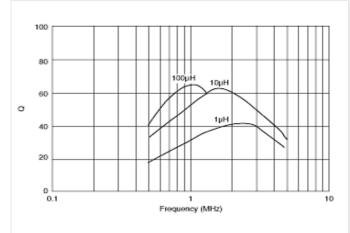
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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

Q-Frequency characteristics (Typ.)





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