

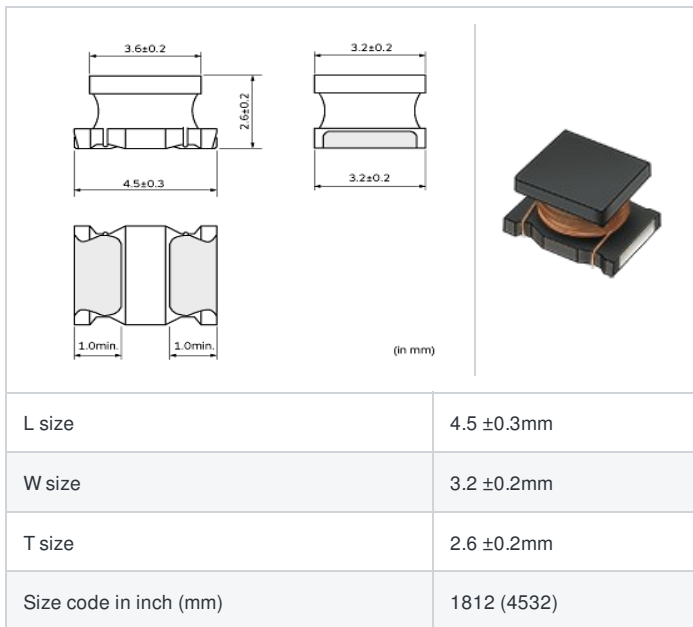
LQH43MN220J03#

indicates a package specification code.



< List of part numbers with package codes >
LQH43MN220J03L , LQH43MN220J03K

Shape



Notes

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

References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	500
K	φ330mm Embossed taping	2500

Mass (Typ.)	
1 piece	0.13g

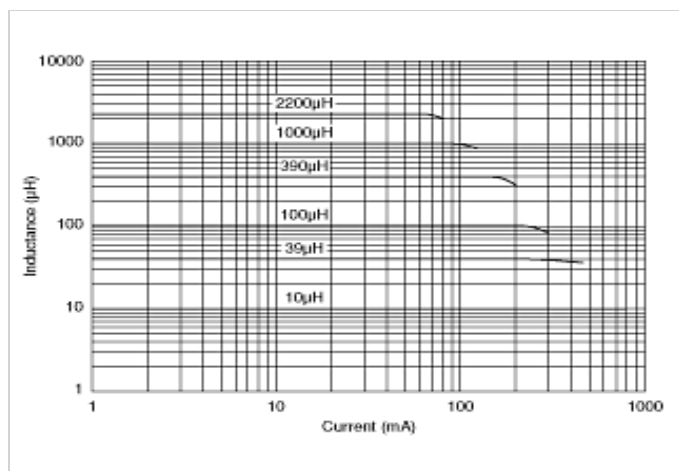
Specifications

Inductance	22μH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	320mA
Max. of DC resistance	0.94Ω
Q (min.)	35
Q test frequency	1MHz
Self resonance frequency (min.)	15MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH43MN_03

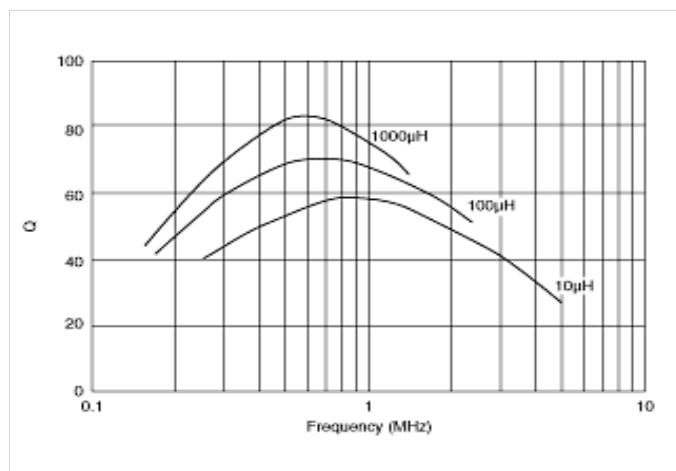
Attention

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 - 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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■ Inductance-Current characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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