

LQH32CN2R2M23#

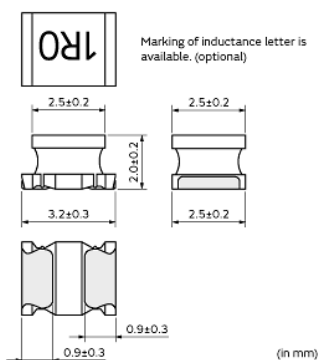
“#” indicates a package specification code.

Size Code 3225 (1210) in mm (in inch)



< List of part numbers with package codes >
LQH32CN2R2M23K LQH32CN2R2M23L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	7500
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.06g

Notices

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.

Attention

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

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Specifications

L size	3.2±0.3mm
W size	2.5±0.2mm
T size	2.0±0.2mm
Size code inch (mm)	1210 (3225)
Inductance	2.2μH±20%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	600mA
Max. of DC resistance	0.169Ω
Class of magnetic shield	No Shield
Self resonance frequency (min.)	64MHz
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
DC Resistance Intermediate Values	0.13Ω±30%
Series	LQH32CN_23

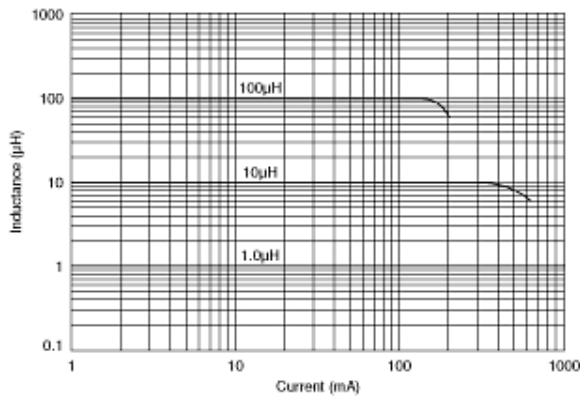
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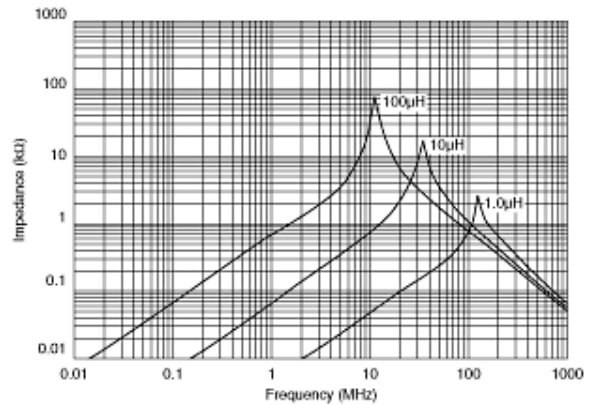
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Product Data



Impedance - Current Characteristics



Impedance - Frequency Characteristics

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