

Product Search Data Sheet

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LQH32CN2R2M53#

"#" indicates a package specification code.

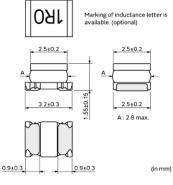
Size Code 3225 (1210) in mm (in inch)



< List of part numbers with package codes > LQH32CN2R2M53K LQH32CN2R2M53L









References

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

Mass (typ.)
1 piece

0.045g



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

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Attention



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Specifications

L size	3.2±0.3mm
W size	2.5±0.2mm
T size	1.55±0.15mm
Size code inch (mm)	1210 (3225)
Inductance	2.2µH±20%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	790mA
Max. of DC resistance	0.1261Ω
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	0.097Ω±30%
Series	LQH32CN_53

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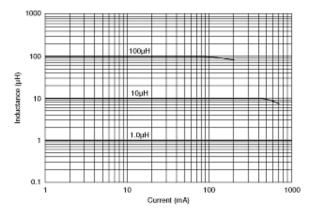
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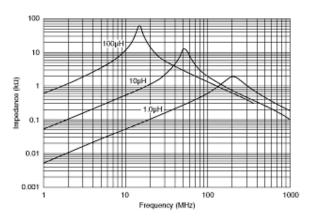
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Product Data





Impedance - Current Characteristics

Impedance - Frequency Characteristics

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