LQH32CH100K33# "#" indicates a package specification code.











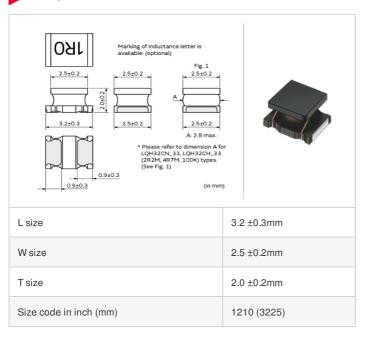






< List of part numbers with package codes > LQH32CH100K33L , LQH32CH100K33K , LQH32CH100K33B

Shape





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	2000
K	φ330mm Embossed taping	7500
В	Packing in bulk	500

	Mass (Ty	/p.)	
1	piece		0.060g

Specifications

Inductance	10μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.39Ω
Avg. of DC resistance	0.30Ω±30%
Self resonance frequency (min.)	26MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32CH_33

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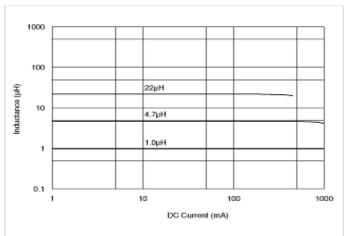
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



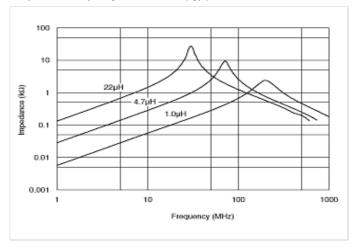
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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

Inductance-Current characteristics (Typ.)



Impedance-Frequency characteristics (Typ.)



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