LQH32NH471J23# "#" indicates a package specification code.









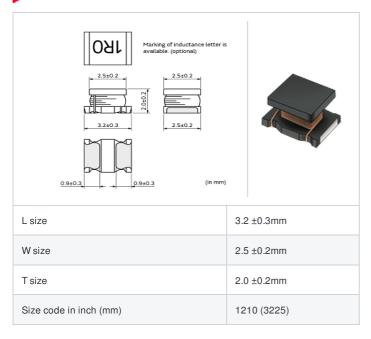






< List of part numbers with package codes > LQH32NH471J23L , LQH32NH471J23K

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

	Mass (Typ.)	
1 piece		0.060g

Specifications

Inductance	470μH ±5%
Inductance test frequency	1kHz
Rated current (Itemp) (Based on Temperature rise)	40mA
Max. of DC resistance	16.92Ω
Avg. of DC resistance	14.1Ω±20%
Q (min.)	50
Q test frequency	796kHz
Self resonance frequency (min.)	5.0MHz
Operating temperature range	-40∼125°C
Class of magnetic shield Series	No Shield LQH32NH_23

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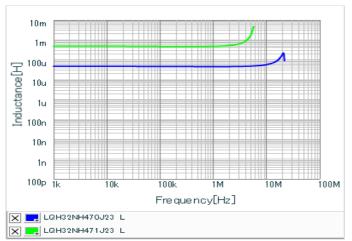
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



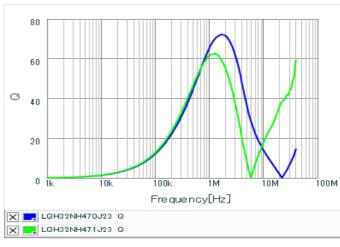
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

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

Inductance-Frequency characteristics (Typ.)







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