

LQH32DN471K23#

"#" indicates a package specification code.



< List of part numbers with package codes >
 LQH32DN471K23L , LQH32DN471K23K

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	2000
K	φ330mm Embossed taping	7500

Mass (Typ.)	
1 piece	0.060g

Specifications

Inductance	470μH ±10%
Inductance test frequency	1kHz
Rated current (Itemp) (Based on Temperature rise)	60mA
Max. of DC resistance	24.7Ω
Avg. of DC resistance	19Ω ±30%
Self resonance frequency (min.)	5MHz
Operating temperature range	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32DN_23

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.