

LQH43NH150J03#

indicates a package specification code.



< List of part numbers with package codes >
 LQH43NH150J03L , LQH43NH150J03K

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 nominal value.

References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	500
K	φ330mm Embossed taping	2500

Mass (Typ.)	
1 piece	0.13g

Specifications

Inductance	15μH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	390mA
Max. of DC resistance	0.36Ω
Avg. of DC resistance	0.3Ω ±20%
Q (min.)	35
Q test frequency	1MHz
Self resonance frequency (min.)	19MHz
Operating temperature range	-40 to 125°C
Class of magnetic shield	No Shield
Series	LQH43NH_03

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.