

LQH43NN121J03#

indicates a package specification code.



< List of part numbers with package codes >
 LQH43NN121J03L , LQH43NN121J03K

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	500
K	φ330mm Embossed taping	2500

Mass (Typ.)	
1 piece	0.13g

Specifications

Inductance	120μH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	150mA
Max. of DC resistance	3.0Ω
Q (min.)	40
Q test frequency	796kHz
Self resonance frequency (min.)	6.2MHz
Operating temperature range	-40°C to 105°C
Class of magnetic shield	No Shield
Series	LQH43NN_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.