

LQB18NNR39K10# "#" indicates a package specification code.



< List of part numbers with package codes > LQB18NNR39K10D , LQB18NNR39K10B

Shape



0.8 ±0.15mm

0603 (1608)

References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
В	Packing in bulk	1000

Μ	ass (Typ.)
1 piece	0.005g

Specifications

Size code in inch (mm)

T size

Inductance	390nH ±10%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	450mA
Max. of DC resistance	0.58Ω
Q (min.)	25
Q test frequency	25MHz
Self resonance frequency (min.)	80MHz
Operating temperature range	-55°C to 125°C
Class of magnetic shield Series	Ferrite Core LQB18NN_10

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

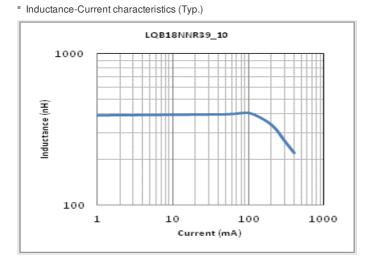
without advance notice. Please check with our sales representatives or product engineers before ordering.

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

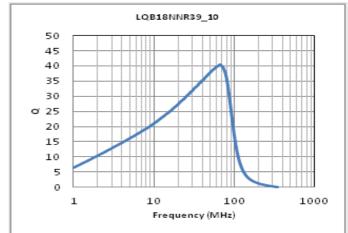
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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







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