

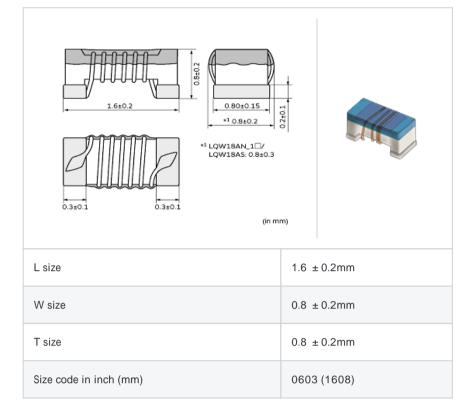
LQW18AN4N7D00#

"#" indicates a package specification code.

References

< List of part numbers with package codes > LQW18AN4N7D00D , LQW18AN4N7D00B ,

Shape



Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000
В	Packing in bulk	500

Mass (Typ.)		
1 piece	0.003g	

Specifications

Inductance	4.7nH ±0.5nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	0.059
Q (min.)	35
Q test frequency	250MHz
Self resonance frequency (min.)	6000MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

🔔 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.

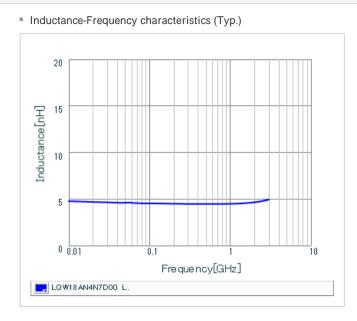
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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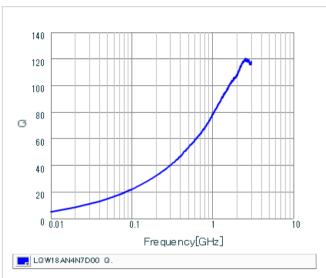
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)







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