

LQW18ANR22J00#

"#" indicates a package specification code.

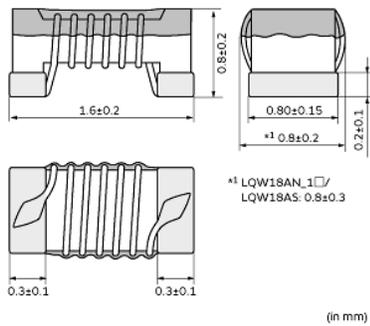
Size Code 1608 (0603) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW18ANR22J00B LQW18ANR22J00J LQW18ANR22J00D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
B	Bulk(Bag)	500
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	0.003g

Attention

- This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.
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Specifications

L size	1.6±0.2mm
W size	0.8±0.2mm
T size	0.8±0.2mm
Size code inch (mm)	0603 (1608)
Inductance	220nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	2.5Ω
Q(min.)	25
Q Test Frequency	100MHz
Self resonance frequency (min.)	1200MHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Series	LQW18AN_00

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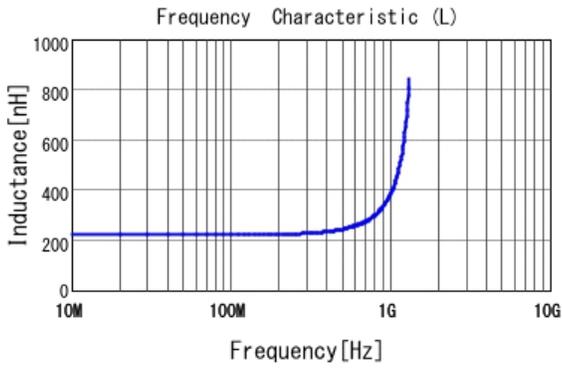
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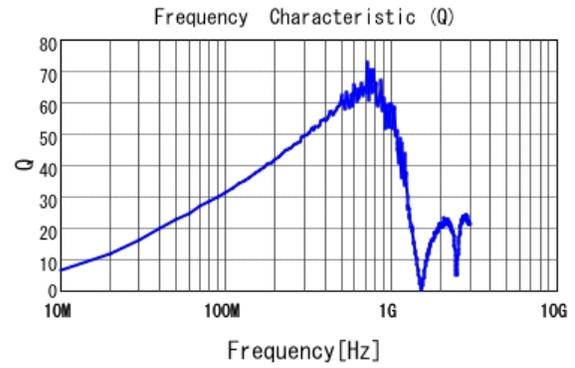
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Characteristic Data

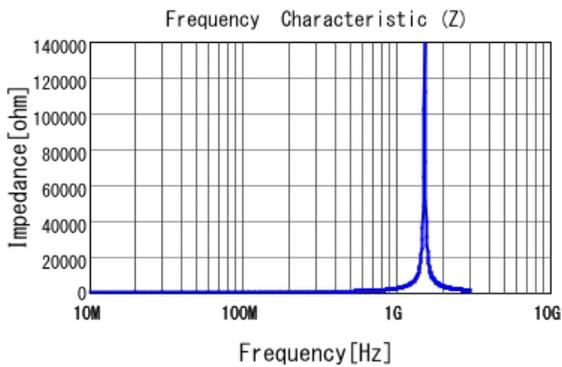
The charts below may show another part number which shares its characteristics.



■ LQW18ANR22J00 L



■ LQW18ANR22J00 Q



■ LQW18ANR22J00 |Z|

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