LQW2BAN22NG00#

"#" indicates a package specification code.















< List of part numbers with package codes > LQW2BAN22NG00L , LQW2BAN22NG00K , LQW2BAN22NG00B

Shape





Please consider 'Notice (Rating).'

When rated current is applied to the products, self-temperature rise shall be limited to 40 °C max.



Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	8000
В	Packing in bulk	500

	Mass (Typ.)	
1 piece		0.014g

Specifications

Inductance	22nH ±2%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	1900mA
Max. of DC resistance	0.07Ω
Q (min.)	85
Q test frequency	500MHz
Self resonance frequency (min.)	1850MHz
Operating temperature range (Self-temperature rise is included)	-55 to 125℃
Series	LQW2BAN 00

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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.





In operating temperatures exceeding +85°C, derating of current is necessary for this series. Please apply the derating curve shown in the chart according to the operating temperature.

Derating of Rated Current



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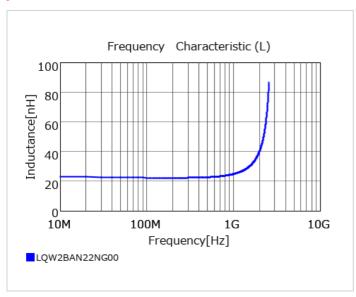


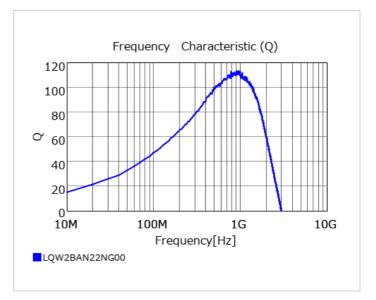
Attention

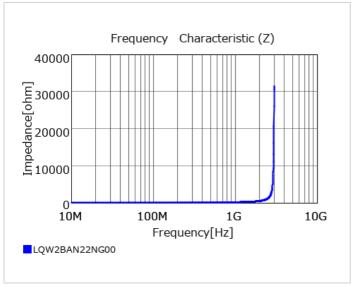
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