

## Specifications

Inductance	130nH ±5%
Inductance test frequency	150MHz
Rated current (Itemp) (Based on Temperature rise)	950mA
Max. of DC resistance	0.42Ω
Q (min.)	56
Q test frequency	250MHz
Self resonance frequency (min.)	1000MHz
Operating temperature range (Self-temperature rise is included)	-55 to 125°C
Series	LQW2BAN_00

#### 🔔 Attention

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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

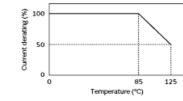
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In operating temperatures exceeding +85°C, derating of current is necessary for this series. Please apply the derating curve shown in the chart according to the operating temperature. Derating of Rated Current



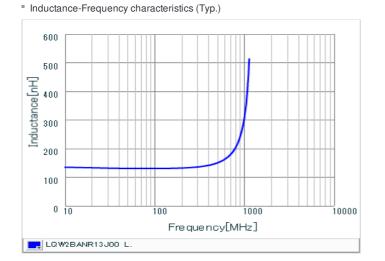
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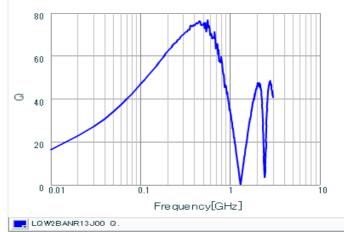
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# Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Q-Frequency characteristics (Typ.)





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