

Specifications

Inductance	20nH ±5%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	2200mA
Max. of DC resistance	0.05Ω
Q (min.)	85
Q test frequency	500MHz
Self resonance frequency (min.)	2960MHz
Operating temperature range (Self-temperature rise is included)	-55 to 125°C
Series	LQW2BAN_00

🔔 Attention

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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.



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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

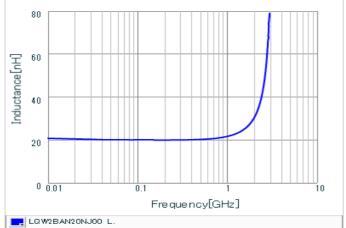


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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



Inductance-Frequency characteristics (Typ.)

Q-Frequency characteristics (Typ.)

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