

LQW2BAS27NG00#

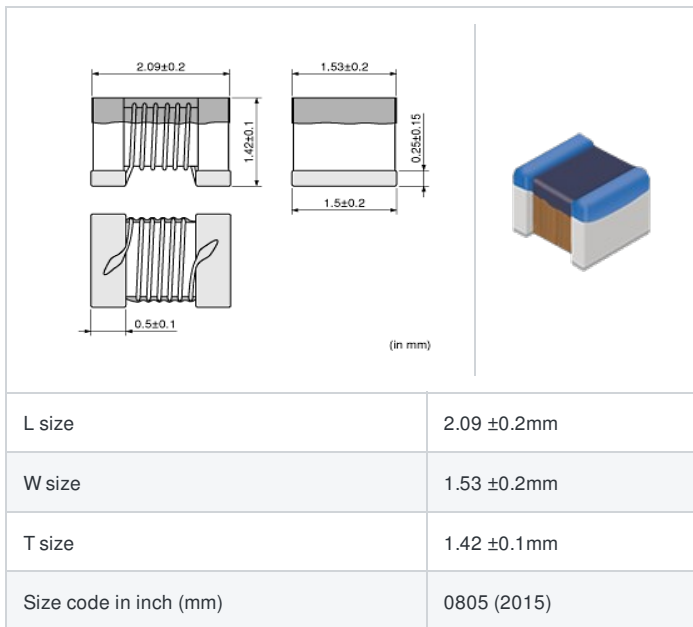
"#" indicates a package specification code.



< List of part numbers with package codes >

LQW2BAS27NG00L , LQW2BAS27NG00K , LQW2BAS27NG00B

Shape



References

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

Mass (Typ.)	
1 piece	0.014g

Specifications

Inductance	27nH ±2%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.25Ω
Q (min.)	55
Q test frequency	500MHz
Self resonance frequency (min.)	2580MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2BAS_00

Attention

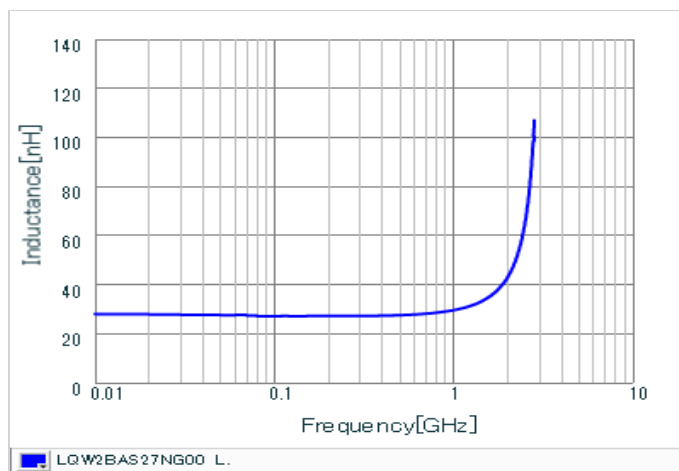
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2.This datasheet has only typical specifications because there is no space for detailed specifications.

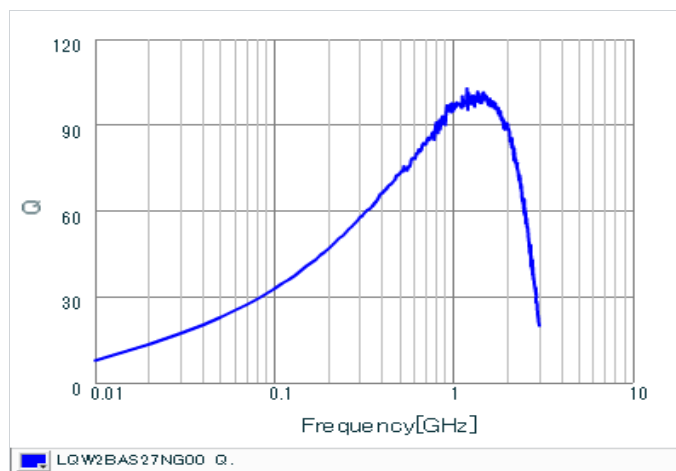
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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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