

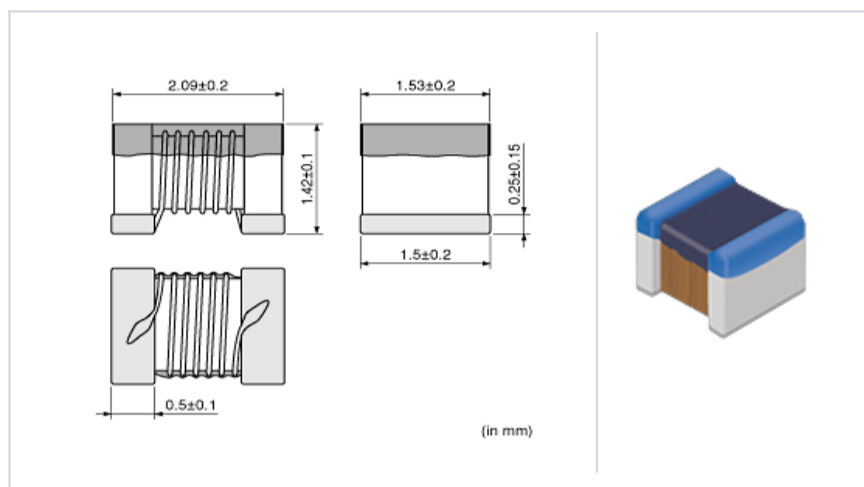
LQW2BAS68NJ00#

" # " indicates a package specification code.

Available **General** **125** **Wound (No Shield)** **Thickness 1.52mm max.** **Reflow OK** **RoHS**

< List of part numbers with package codes >
LQW2BAS68NJ00L , LQW2BAS68NJ00K , LQW2BAS68NJ00B

Shape



L size	2.09 ± 0.2mm
W size	1.53 ± 0.2mm
T size	1.42 ± 0.1mm
Size code in inch (mm)	0805 (2015)

References

Packaging code	Specifications	Minimum quantity
L	180mm Embossed taping	2000
K	330mm Embossed taping	8000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.014g

Specifications

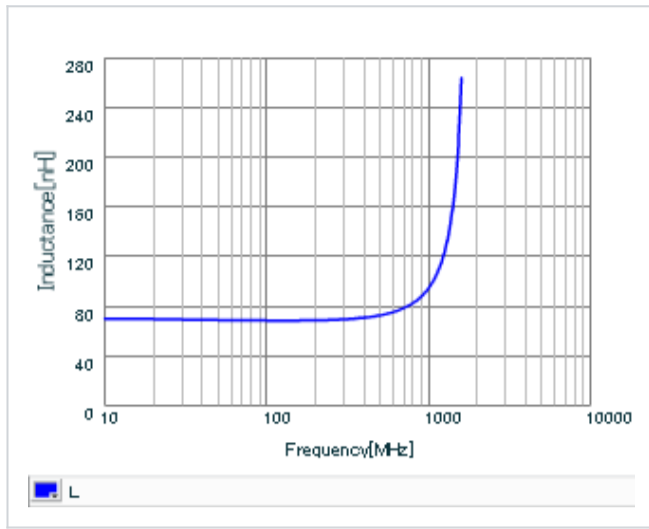
Inductance	68nH ± 5%
Inductance test frequency	200MHz
Rated current (Itemp) (Based on Temperature rise)	500mA
Max. of DC resistance	0.38
Q (min.)	60
Q test frequency	500MHz
Self resonance frequency (min.)	1500MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

⚠ Attention

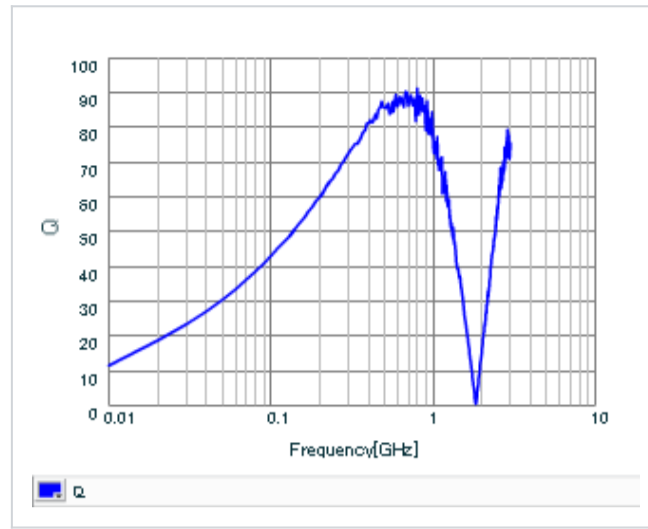
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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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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Last updated: 2015/03/05