

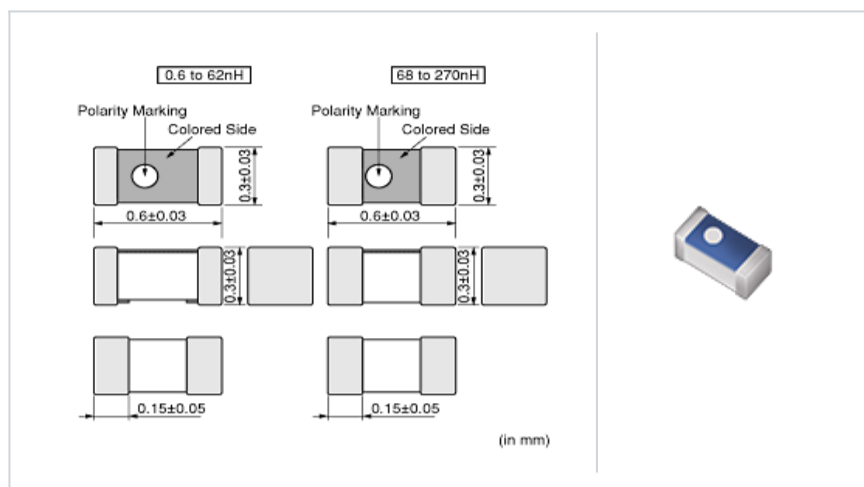
LQP03TN33NJ02#

" # " indicates a package specification code.

Available **General** **125** **Film** **Thickness 0.33mm max.** **Reflow OK** **RoHS**

< List of part numbers with package codes >
LQP03TN33NJ02D , LQP03TN33NJ02J , LQP03TN33NJ02B

Shape



L size	0.6 ± 0.03mm
W size	0.3 ± 0.03mm
T size	0.3 ± 0.03mm
Size code in inch (mm)	0201 (0603)

Specifications

Inductance	33nH ± 5%
Inductance test frequency	300MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	2.95
Q (min.)	9
Q test frequency	300MHz
Self resonance frequency (min.)	1700MHz
Operating temperature range (Self-temperature rise is not included)	-55 ~ 125

References

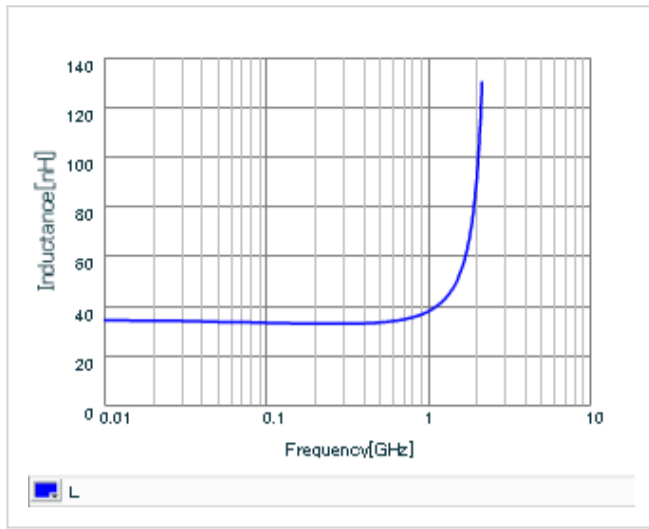
Packaging code	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0002g

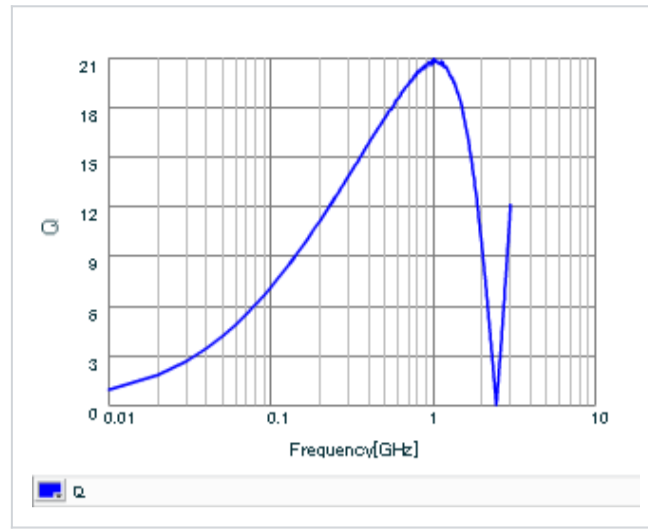
Attention

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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.

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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