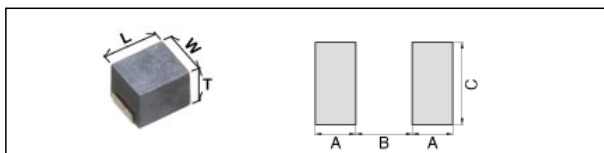


NLV25T-033J-PF

Applications		Commercial Grade
Feature		Wire Wound
		No Directivity
		Ferrite Core
Series	NLV-PF Series / NLV25-PF Type	
Status	Production	



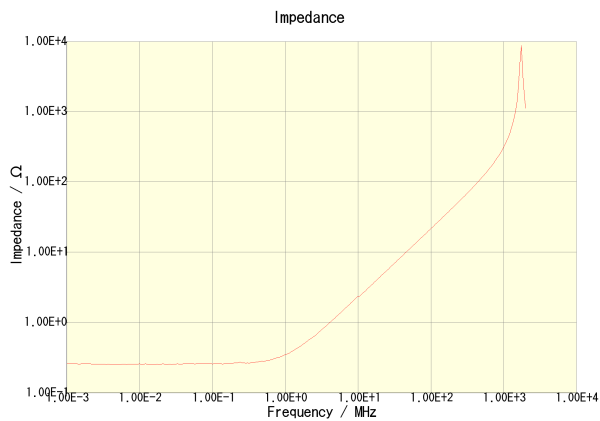
Size	
Length(L)	2.50mm +/-0.20mm
Width(W)	2.00mm +/-0.10mm
Thickness(T)	1.80mm +/-0.10mm
Recommended Land Pattern (A)	1.00mm Nom.
Recommended Land Pattern (B)	1.50mm Nom.
Recommended Land Pattern (C)	1.50mm Nom.

Electrical Characteristics	
Inductance	33nH +/-5% at 100MHz
Rated Current	400mA
Self-Resonant Frequency [Min.]	1.45GHz
Q [Min.]	20 at 100MHz
DC Resistance [Max.]	420mΩ

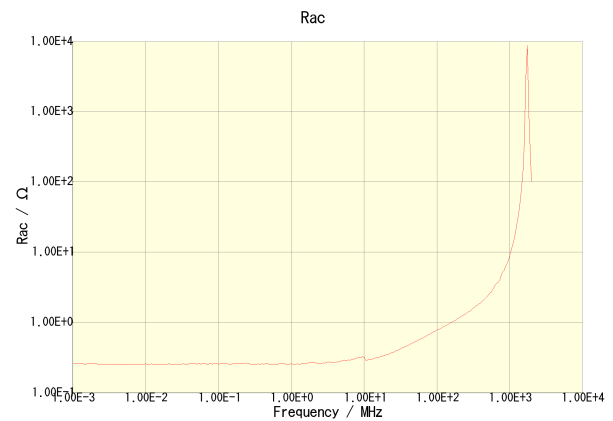
Other	
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105degC
Soldering Method	Flow, Reflow, Iron Soldering
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000Pcs Min.
Weight	0.025g

NLV25T-033J-PF

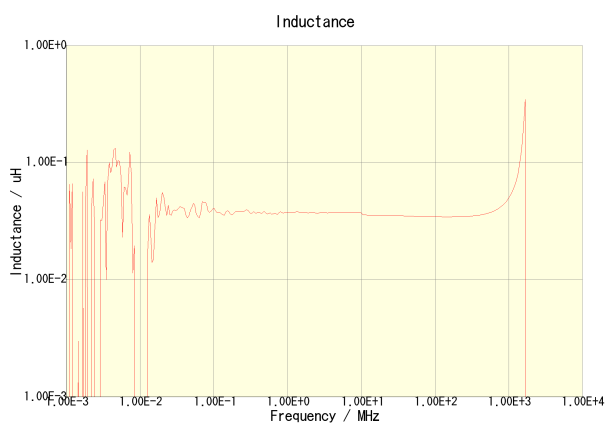
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



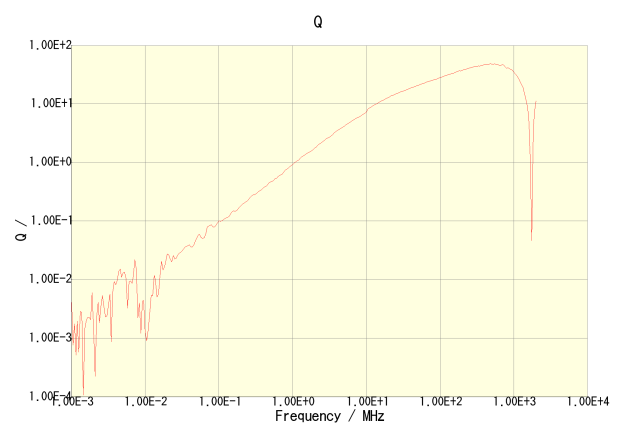
NLV25T-033J-PF



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NLV25T-033J-PF

NLV25T-033J-PF

Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)

