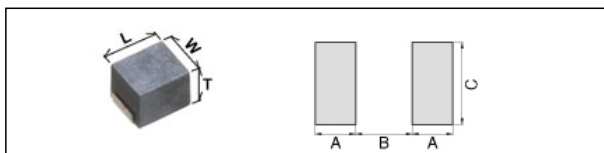


NLV32T-022J-PF

Applications		Commercial Grade
Feature		Wire Wound
		No Directivity
		Ferrite Core
Series	NLV-PF Series / NLV32-PF Type	
Status	Production	



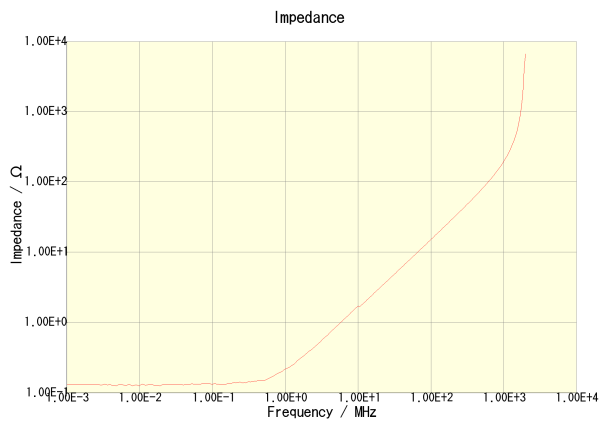
Size	
Length(L)	3.20mm +/-0.20mm
Width(W)	2.50mm +/-0.20mm
Thickness(T)	2.20mm +/-0.20mm
Recommended Land Pattern (A)	1.20mm Nom.
Recommended Land Pattern (B)	2.00mm Nom.
Recommended Land Pattern (C)	2.00mm Nom.

Electrical Characteristics	
Inductance	22nH +/-5% at 100MHz
Rated Current	450mA
Self-Resonant Frequency [Min.]	1.7GHz
Q [Min.]	23 at 100MHz
DC Resistance [Max.]	200mΩ

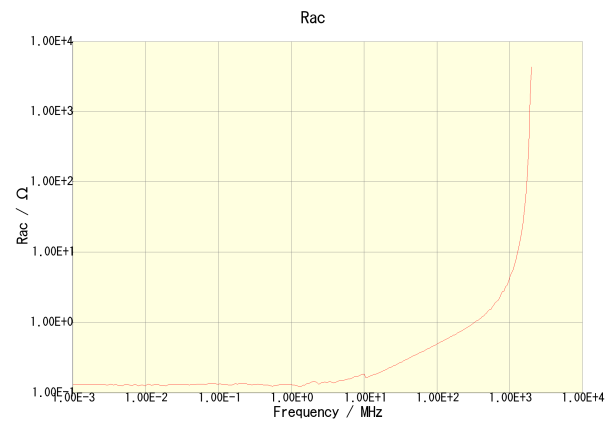
Other	
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105degC
Soldering Method	Flow, Reflow, Iron Soldering
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000Pcs Min.
Weight	0.05g

NLV32T-022J-PF

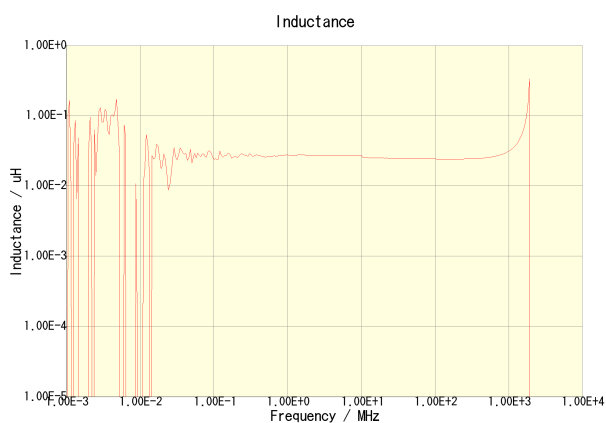
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



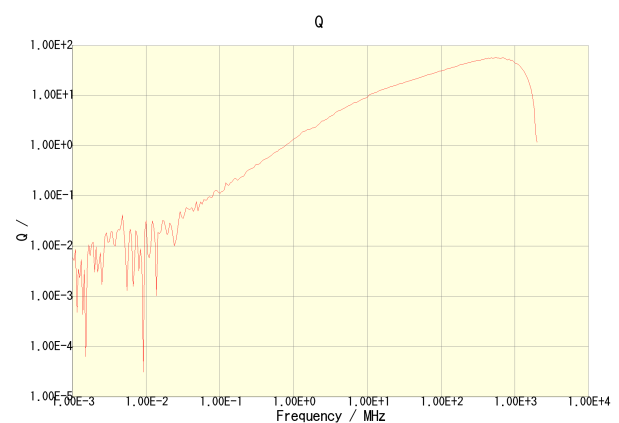
NLV32T-022J-PF



NLV32T-022J-PF



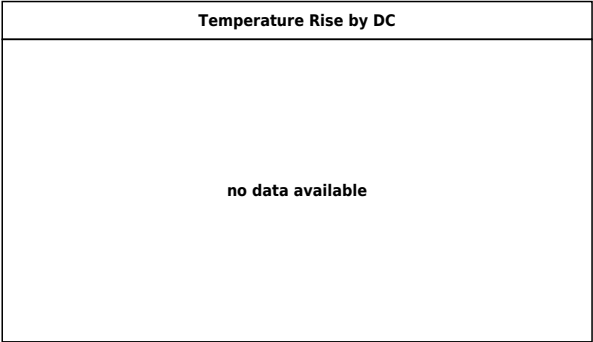
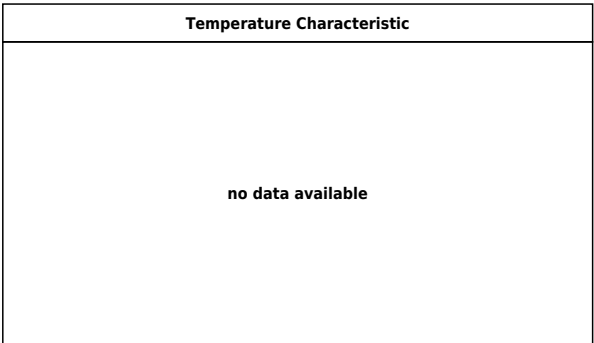
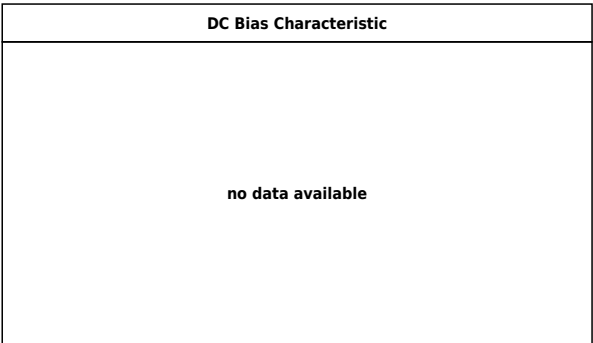
NLV32T-022J-PF



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NLV32T-022J-PF

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



•This PDF document was created based on the data listed on the TDK Corporation website.
•All specifications are subject to change without notice.