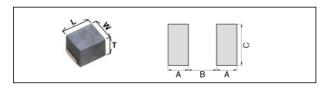


## NLV32T-151J-EF

Applications	Commercial Grade
Feature	Wire Wound Wire Wound
	No Directivity No Directivity
	Ferrite Core Ferrite Core
Series	NLV-EF Series / NLV32-EF 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	150uH +/-5% at 0.796MHz		
Rated Current	65mA		
Self-Resonant Frequency [Min.]	8MHz		
Q [Min.]	20 at 0.796MHz		
DC Resistance [Max.]	15Ω		

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			

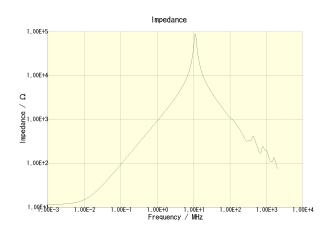
<sup>•</sup>This PDF document was created based on the data listed on the TDK Corporation website.

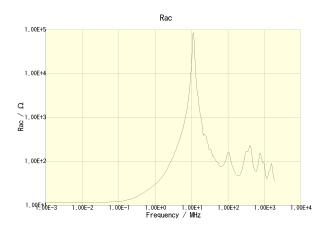
<sup>•</sup>All specifications are subject to change without notice.



## NLV32T-151J-EF

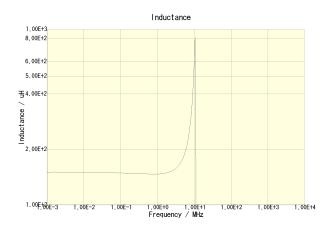
## Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)

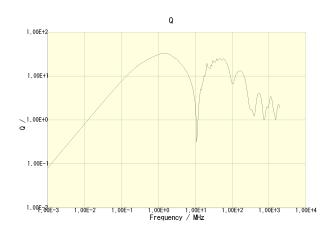




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## NLV32T-151J-EF

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

DC Bias Characteristic	Temperature Characteristic
no data available	no data available

Temperature Rise by DC

no data available

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