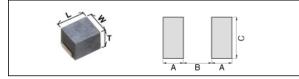


NLV25T-150J-PF

Applications	Commercial Grade
Feature	Wire Wound Wire Wound
	No Directivity No Directivity
	Ferrite Core 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.	

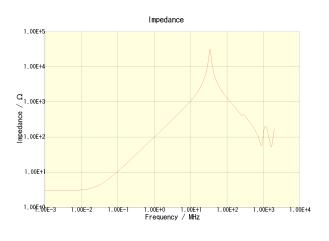
Electrical Characteristics			
Inductance	15uH +/-5% at 2.52MHz		
Rated Current	140mA		
Self-Resonant Frequency [Min.]	26MHz		
Q [Min.]	25 at 2.52MHz		
DC Resistance [Max.]	4.4Ω		

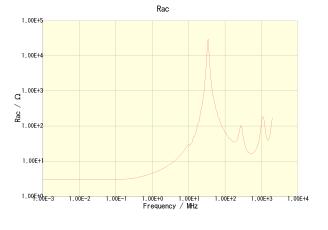
Other			
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105degC		
Soldering Method	Flow, Reflow, Iron Soldering		
AEC Q200	No		
Packing	Blister (Plastic)Taping [180mm Reel]		
Package Quantity	2000Pcs Min.		
Weight	0.025g		

•This PDF document was created based on the data listed on the TDK Corporation website. •All specifications are subject to change without notice. **⊗TDK** Inductors(Coils)

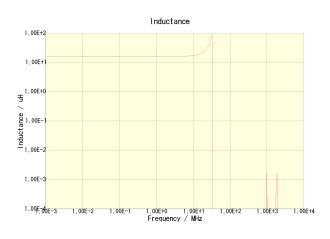
NLV25T-150J-PF

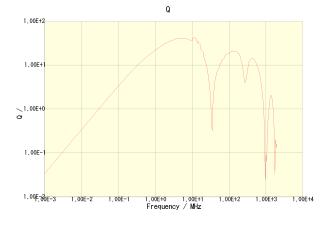
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)





NLV25T-150J-PF





NLV25T-150J-PF

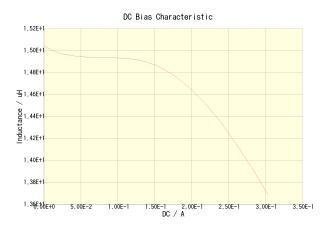
NLV25T-150J-PF

NLV25T-150J-PF

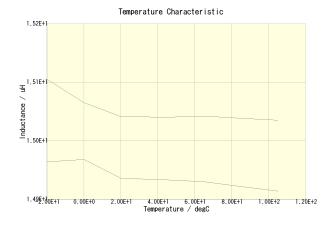
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NLV25T-150J-PF

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

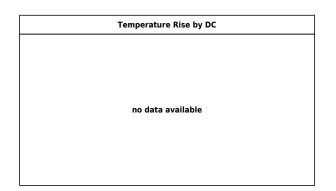


NLV25T-150J-PF(Amb. Temp. = 20degc)



NLV25T-150J-PF(DC = 0A)

NLV25T-150J-PF(DC = 0.07A)



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