

NLV25T-390J-EF









Applications	Commercial Grade
Feature	Wire Wound No Directivity Ferrite Core Ferrite Core
Series	NLV-EF
Status	Production
Brand	TDK



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	39μH ±5% at 2.52MHz	
Rated Current	90mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	9.5Ω	
Self Resonant Frequency [Min.]	18MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	20	
Q [Typ.]		

Other		
-40 to 105°C		
Flow		
Reflow		
Iron Soldering		
No		
Blister (Plastic)Taping [180mm Reel]		
2000pcs		
0.025g		

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.

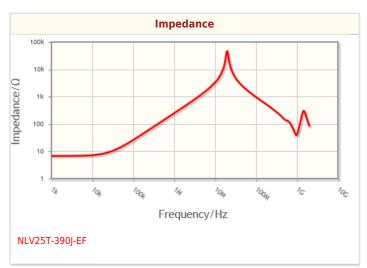


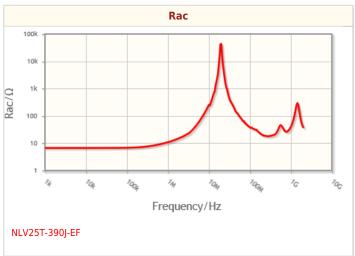


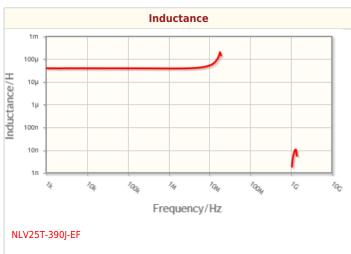


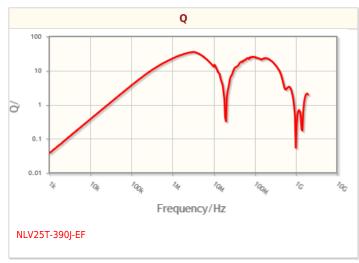


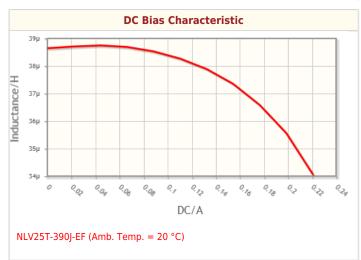
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

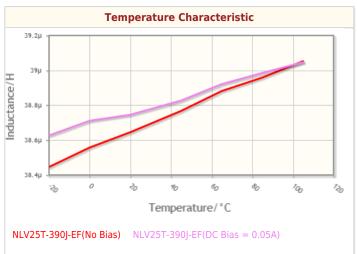












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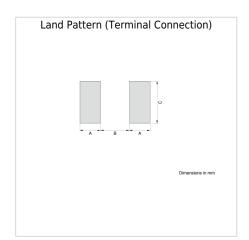








Associated Images



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