

NLV25T-1R0J-EF













Size	
Length(L)	2.50mm ±0.20mm
Width(W)	2.00mm ±0.10mm
Thickness Height	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	1μH ±5% at 7.96MHz	
Rated Current	245mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	1.1Ω	
Self Resonant Frequency [Min.]	245MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	30	
Q [Typ.]		

O ther		
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105°C	
Soldering Method	Wave (Flow)	
	Reflow	
	Iron Soldering	
AEC-Q200	No	
Packing	Blister (Plastic)Taping [180mm Reel]	
Package Quantity	2000pcs	
Weight	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.



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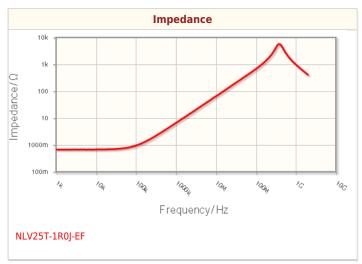


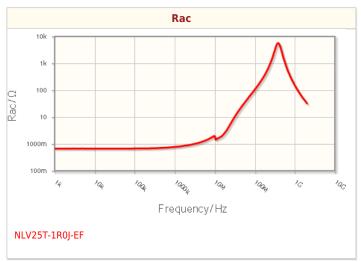


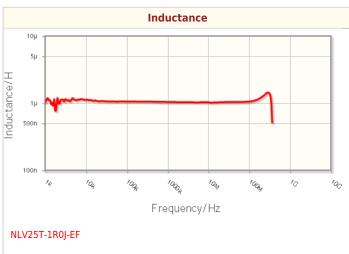


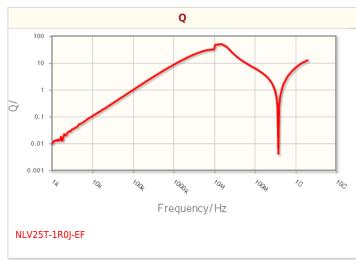


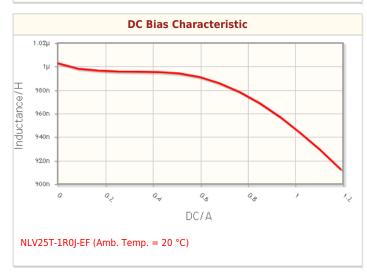
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

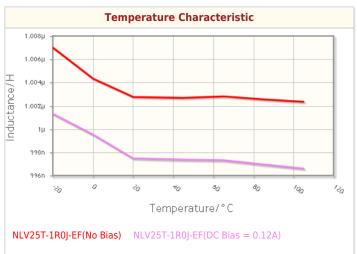












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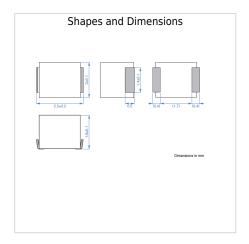


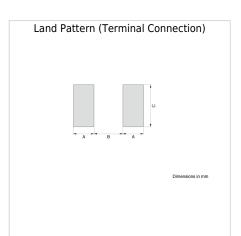






Associated Images





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