NLV25T-033J-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	33nH ±5% at 100MHz	
Rated Current	400mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	420mΩ	
Self Resonant Frequency [Min.]	1.45GHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	20	
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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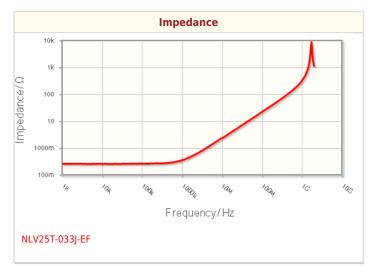


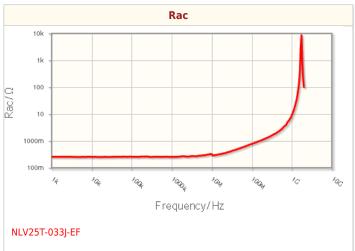


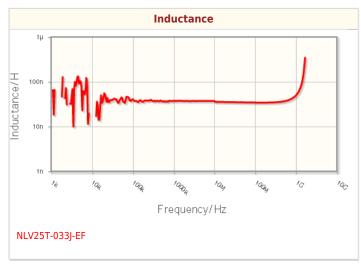


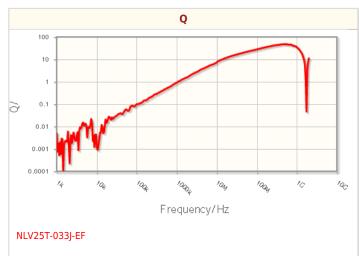


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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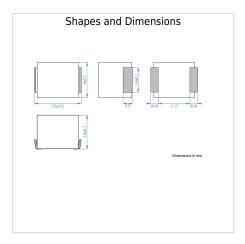


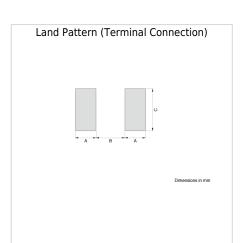






Associated Images





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