NLV32T-471J-EF









Applications	Commercial Grade
Feature	No Directivity Wire Wound Wire Core Ferrite Core
Series Type	NLV32-EF
Status	Production
Brand	TDK



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	470μH ±5% at 796kHz	
Rated Current	25mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	40Ω	
Self Resonant Frequency [Min.]	4MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	20	
Q [Typ.]		

Other		
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105°C	
	Wave (Flow)	
Soldering Method	Reflow	
	Iron Soldering	
AEC-Q200	No	
Packing	Blister (Plastic)Taping [180mm Reel]	
Package Quantity	2000pcs	
Weight	0.05g	

[!] 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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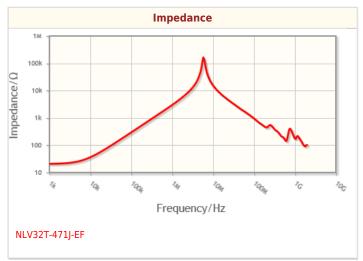


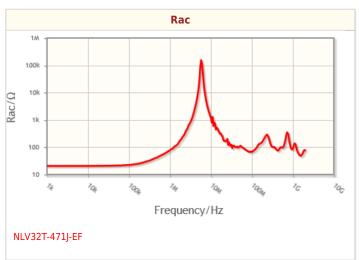


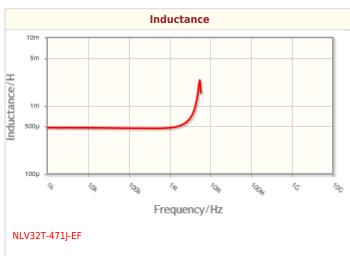




Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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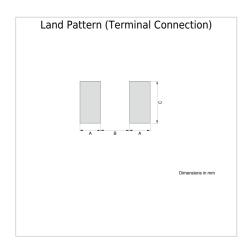








Associated Images



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