

NL453232T-1R2J-PF





Applications	Commercial Grade
Feature	No Directivity Wire Wound Ferrite Core Ferrite Core
Series Type	NL453232
Status	Production
Brand	TDK



	Size	
Length(L)	4.50mm ±0.30mm	
Width(W)	3.20mm ±0.20mm	
Thickness(T)	3.20mm ±0.20mm	
Recommended Land Pattern (A)	1.50mm Nom.	
Recommended Land Pattern (B)	3.00mm Nom.	
Recommended Land Pattern (C)	2.80mm Nom.	

Electrical Characteristics		
Inductance	1.2μH ±5% at 7.96MHz	
Rated Current	430mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	550mΩ	
Self Resonant Frequency [Min.]	80MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	50	
Q [Typ.]		

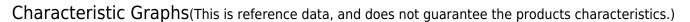
Other				
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 85°C			
	Wave (Flow)			
Soldering Method	Reflow			
	Iron Soldering			
AEC-Q200	No			
Packing	Blister (Plastic)Taping [180mm Reel]			
Package Quantity	500pcs			
Weight	0.18g			

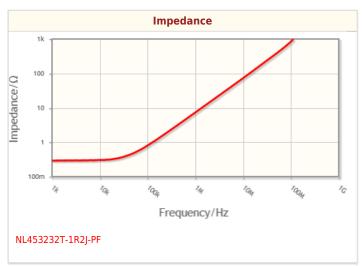
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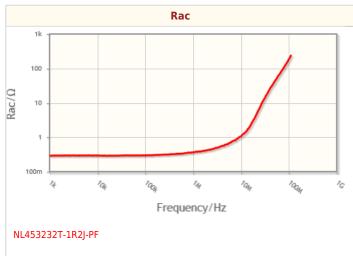
[!] All specifications are subject to change without notice.

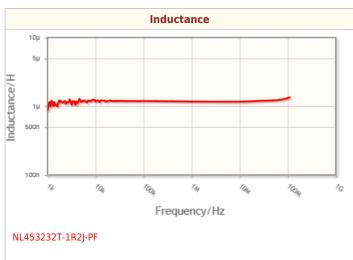
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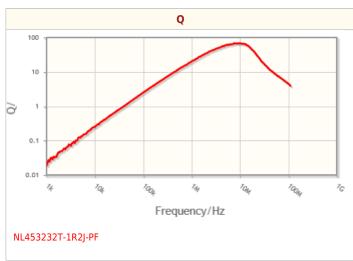


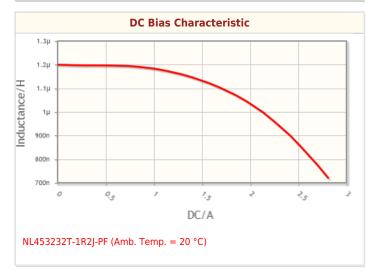


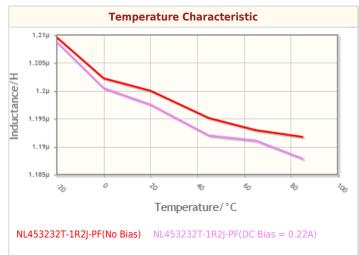












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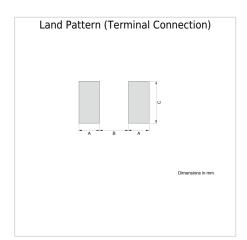
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Associated Images



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