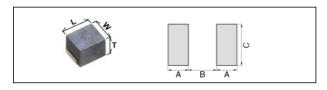


NLV32T-2R2J-PF

Applications	Commercial Grade
Feature	Wire Wound Wire Wound
	No Directivity No Directivity
	Ferrite Core
Series	NLV-PF Series / NLV32-PF Type
Status	Production









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	2.2uH +/-5% at 7.96MHz		
Rated Current	320mA		
Self-Resonant Frequency [Min.]	75MHz		
Q [Min.]	30 at 7.96MHz		
DC Resistance [Max.]	1Ω		

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

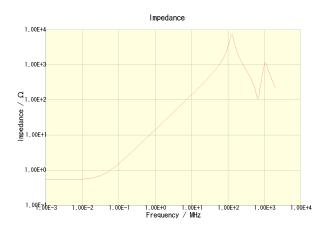
[•]This PDF document was created based on the data listed on the TDK Corporation website.

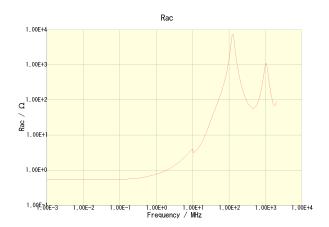
[•]All specifications are subject to change without notice.



NLV32T-2R2J-PF

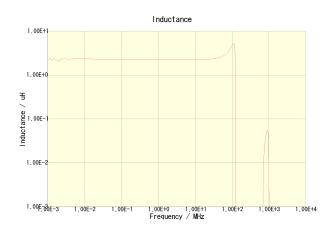
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)

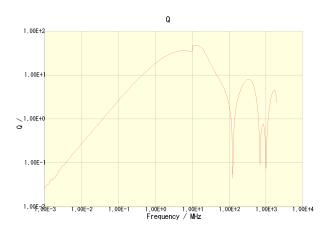




NLV32T-2R2J-PF







NLV32T-2R2J-PF

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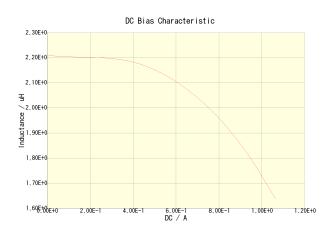
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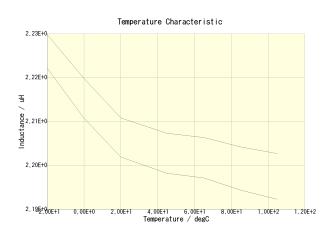
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NLV32T-2R2J-PF

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





NLV32T-2R2J-PF(Amb. Temp. = 20degc)

NLV32T-2R2J-PF(DC = 0A)

NLV32T-2R2J-PF(DC = 0.16A)

Temperature Rise by DC	
no data available	

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