

NLV32T-270J-PF



Applications	Commercial Grade	
Feature	No Directivity Wire Wound Ferrite Core	1 12
Series Type	NLV32-PF	Ţ
Status	Production Recommended Alternate Part No. : <u>NLV32T-270J-EF</u>	
Brand	ТДК	

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	27µH ±5% at 2.52MHz		
Rated Current	80mA		
DC Resistance [Typ.]			
DC Resistance [Max.]	5Ω		
Self Resonant Frequency [Min.]	20MHz		
Self Resonant Frequency [Typ.]			
Q [Min.]	30		
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		

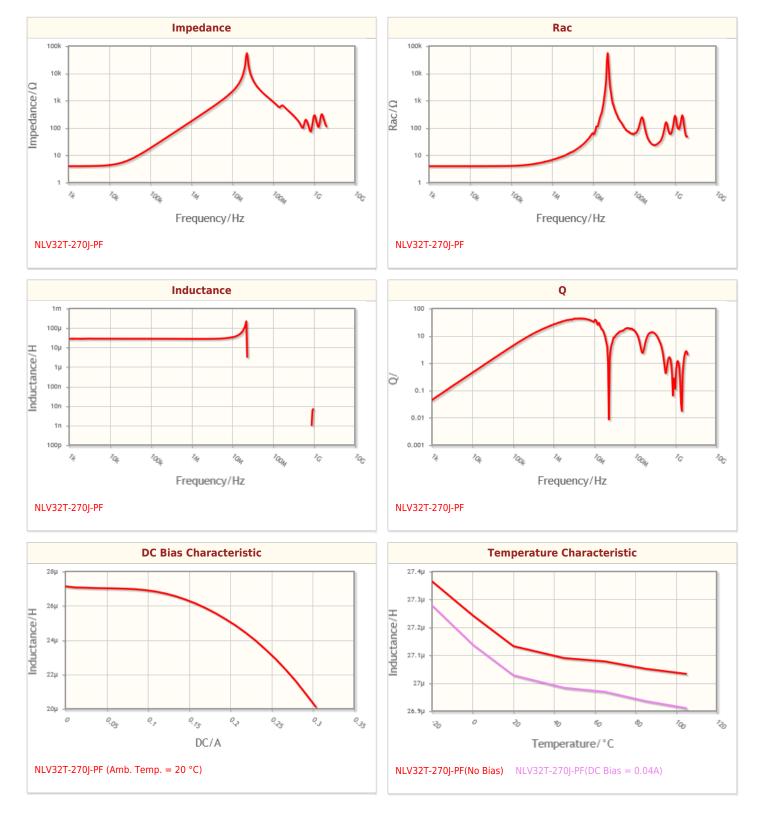
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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

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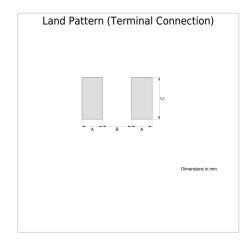
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Associated Images



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