

## NLV25T-100J-EF



Applications	Commercial Grade	
Feature	No Directivity No Directivity Wire Wound Ferrite Core	
Series   Type	NLV25-EF	
Status	Production	
Brand	ток	



	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	10µH ±5% at 2.52MHz		
Rated Current	155mA		
DC Resistance [Typ.]			
DC Resistance [Max.]	3.5Ω		
Self Resonant Frequency [Min.]	33MHz		
Self Resonant Frequency [Typ.]			
Q [Min.]	25		
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	0.025g	

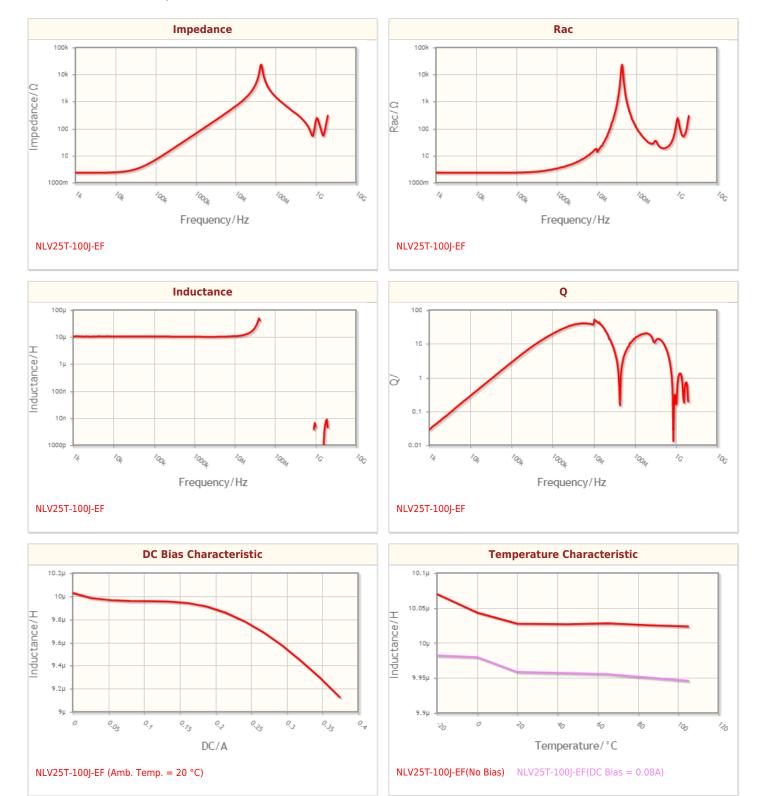
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## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

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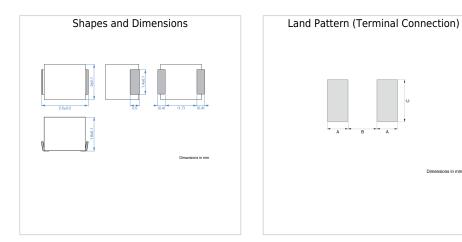
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## Associated Images



Dimensions in mm

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