

NLV32T-R15J-PF

EOL Announced

Recommended Alternate Part No. : <u>NLV32T-R15J-EF</u> (Interchangeability is not

guaranteed.)

Product Status

Discontinue Issue Date: Nov.19, 2024 Last Purchase Order Date: Mar.31, 2026 Last Shipment Date: Sep.30, 2026

Applications Commercial Grade

No DirectivityNo Directivity

Feature Wire WoundWire Wound

Ferrite CoreFerrite Core

Series | Type NLV32-PF

TDK **Brand**

Environmental

Compliance









Size	
Length(L)	3.20mm ±0.20mm
Width(W)	2.50mm ±0.20mm
Thickness Height	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	150nH ±5% at 25.2MHz	
Rated Current	450mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	250mΩ	
Self Resonant Frequency [Min.]	450MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	30 at 25.2MHz	
Q [Typ.]		

Other	
Operating Temp. Range	-40 to 105°C (Including Self-Temp. Rise)
Soldering Method	Wave (Flow)
	Reflow
	Iron Soldering
AEC-Q200	NO

[!] 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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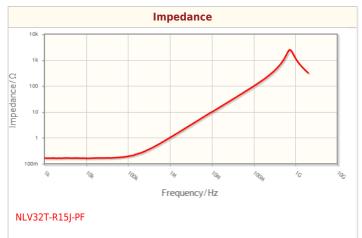
Packing	Embossed (Plastic)Taping [180mm Reel]
Package Quantity	2000pcs
Weight	0.05g

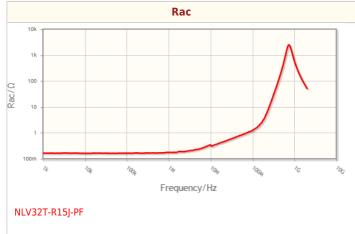
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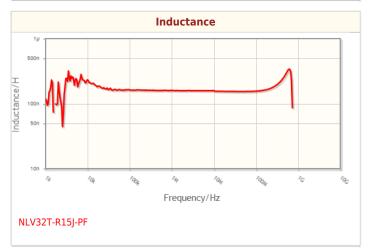
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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









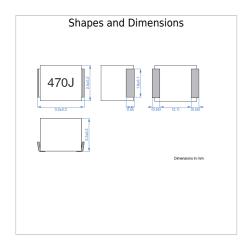
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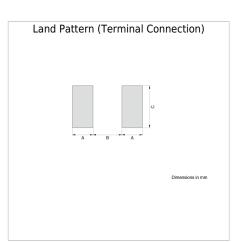
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Associated Images

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