

NLV32T-2R2J-EF

Product Status	Production		
Applications	Commercial Grade		
Feature	No DirectivityNo Directivity Wire WoundWire Wound Ferrite CoreFerrite Core		
Series Type	NLV32-EF		
Brand	TDK		
Environmental Compliance	ROHS REACH Halogen Free Lead Free		



	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.

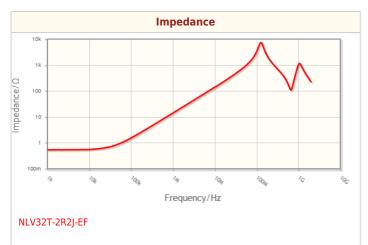
Electrical Characteristics		
Inductance	2.2µH ±5% at 7.96MHz	
Rated Current	320mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	1Ω	
Self Resonant Frequency [Min.]	75MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	30 at 7.96MHz	
Q [Typ.]		

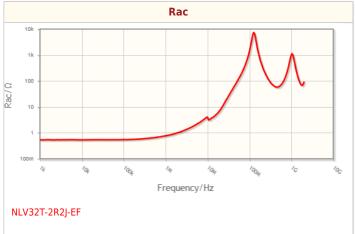
Other		
Operating Temp. Range	-40 to 105°C (Including Self-Temp. Rise)	
	Wave (Flow)	
Soldering Method	Reflow	
	Iron Soldering	
AEC-Q200	NO	
Packing	Embossed (Plastic)Taping [180mm Reel]	
Package Quantity	2000pcs	
Weight	0.05g	
FIT (Failure In Time)	This will be displayed when you login to myTDK	

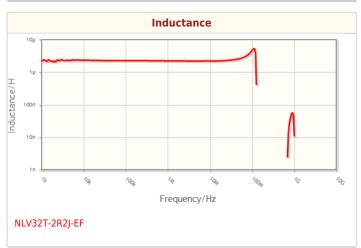
[!] Images are for reference only and show exemplary products.

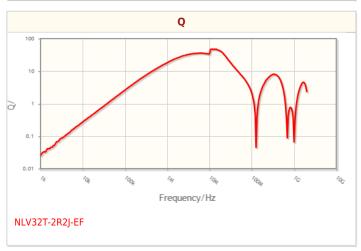
[!] This PDF document was created based on the data listed on the TDK Corporation website. ! All specifications are subject to change without notice.

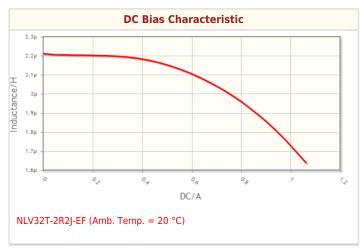
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

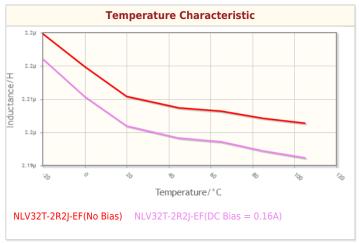












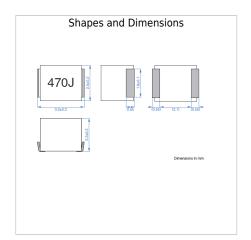
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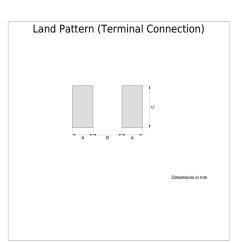
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Associated Images





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