

NLV25T-R56J-EF



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

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	560nH ±5% at 25.2MHz	
Rated Current	325mA	
DC Resistance [Typ.]		
DC Resistance [Max.]	750mΩ	
Self Resonant Frequency [Min.]	325MHz	
Self Resonant Frequency [Typ.]		
Q [Min.]	30 at 25.2MHz	
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	Embossed (Plastic)Taping [180mm Reel]	
Package Quantity	2000pcs	
Weight	0.025g	

! All specifications are subject to change without notice.

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

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



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Associated Images



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