





# NLV25T-R56J-EF

Applications		Commercial Grade
Feature		Wire Wound
		No Directivity
		Ferrite Core
Series	NLV-EF Series / NLV25-EF Type	
Status	PROD	



Size	
Length(L)	2.50mm +/-0.20mm
Width(W)	2.00mm +/-0.10mm
Thickness(T)	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.

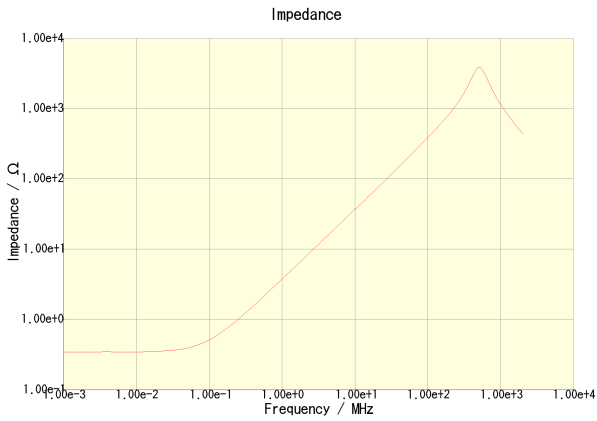
Electrical Characteristics	
Inductance	560nH +/-5% at 25.2MHz
Rated Current	325mA
Self-Resonant Frequency [Min.]	325MHz
Q [Min.]	30 at 25.2MHz
DC Resistance [Max.]	750mΩ

Other	
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 105degC
Soldering Method	Flow, Reflow, Iron Soldering
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000Pcs Min.
Weight	0.025g

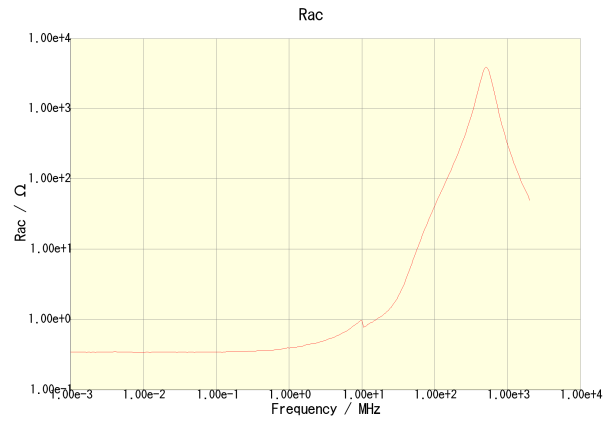
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 •All specifications are subject to change without notice.

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**Characteristic Graphs** (This is reference data, and does not guarantee the product's characteristics.)



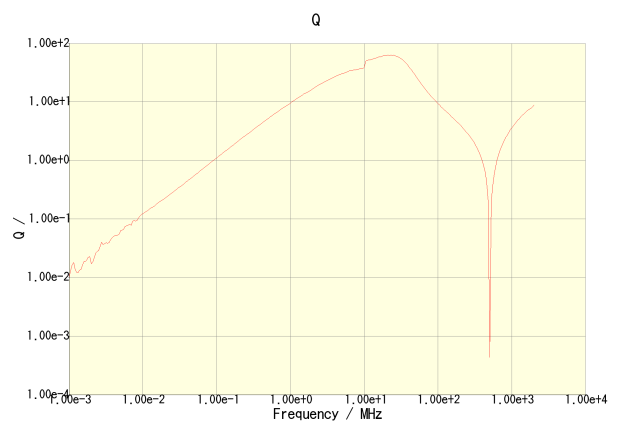
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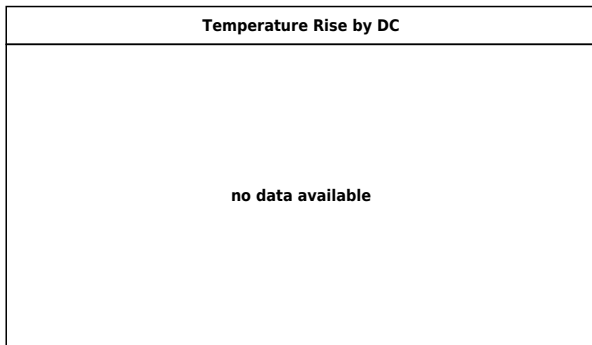
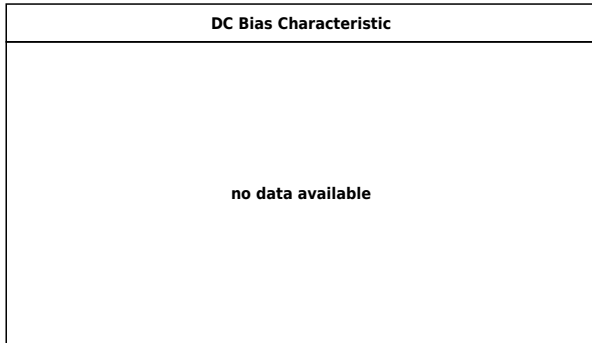


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