



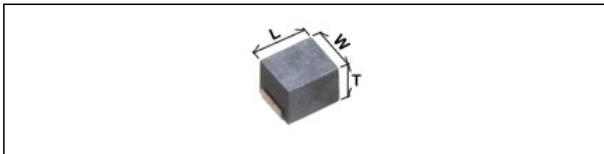


NLV32T-220J-PF

Applications		Commercial Grade
Feature		Wire Wound
		No Directivity
		Ferrite Core
Series	NLV Series / NLV32 Type	
Status	PROD	



Size	
Length(L)	3.20mm +/-0.20mm
Width(W)	2.50mm +/-0.20mm
Thickness(T)	2.20mm +/-0.20mm

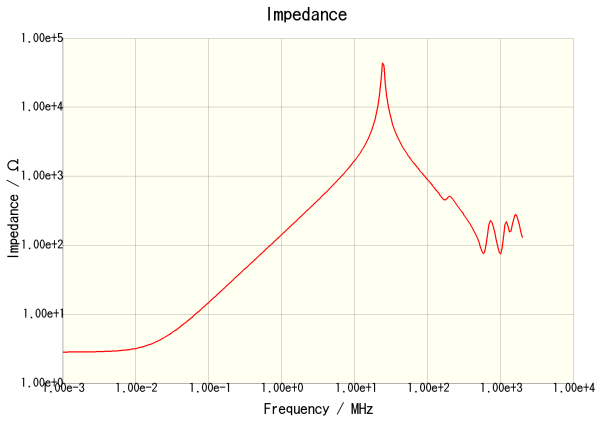
Electrical Characteristics	
Inductance	22uH +/-5% at 2.52MHz
Rated Current	110mA
Self-Resonant Frequency [Min.]	20MHz
Q [Min.]	30 at 2.52MHz
DC Resistance [Max.]	3.7Ω

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	2000 Pcs Min.
Weight	0.05g

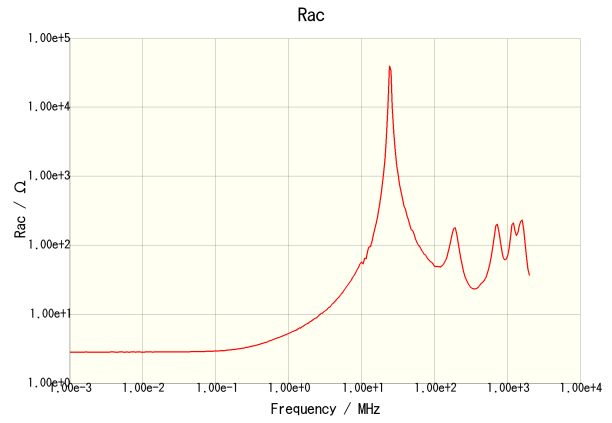
•This PDF document was created based on the data listed on the TDK Corporation website.
 •All specifications are subject to change without notice.

NLV32T-220J-PF

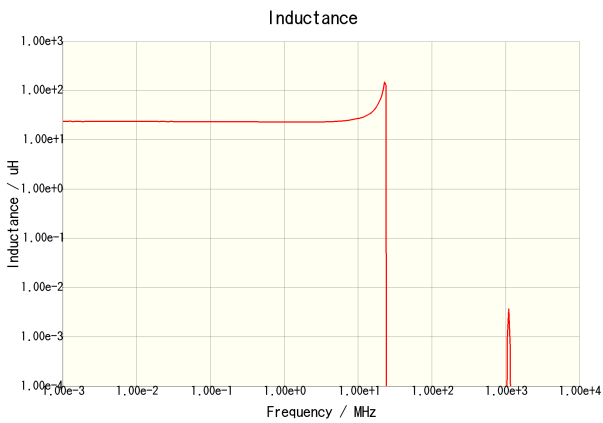
Characteristic Graphs



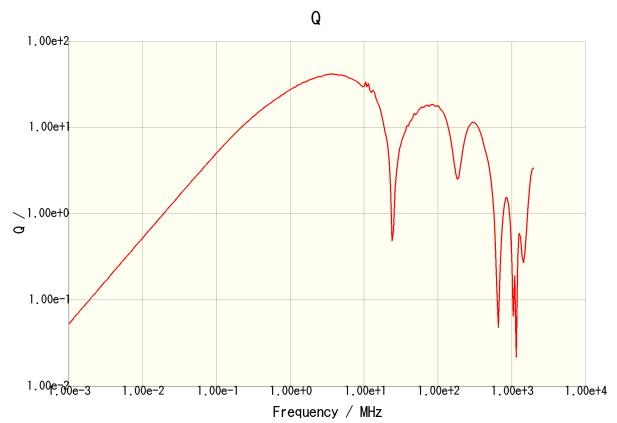
NLV32T-220J-PF



NLV32T-220J-PF



NLV32T-220J-PF

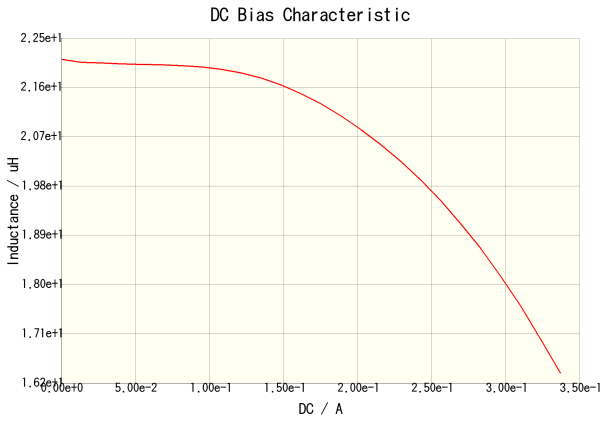


NLV32T-220J-PF

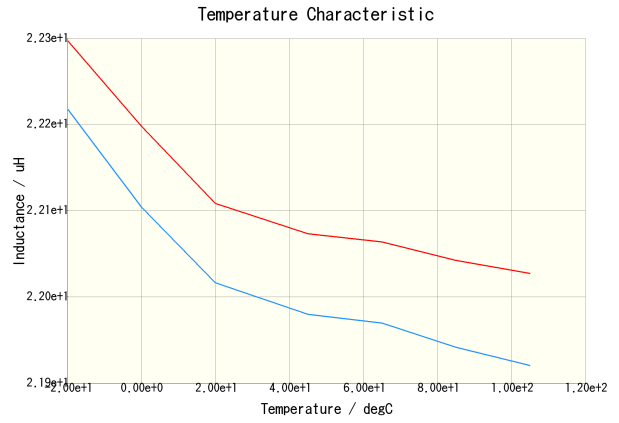
- This PDF document was created based on the data listed on the TDK Corporation website.
- All specifications are subject to change without notice.

NLV32T-220J-PF

Characteristic Graphs

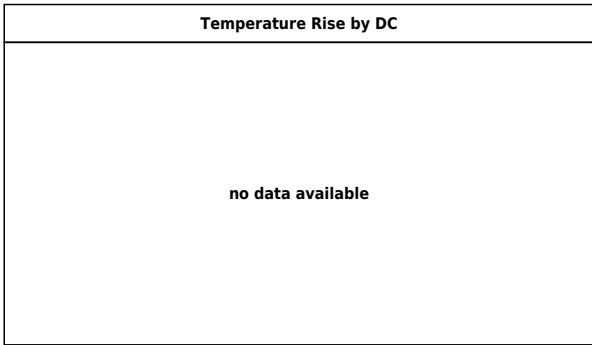


NLV32T-220J-PF(Amb. Temp. = 20degc)



NLV32T-220J-PF(DC = 0A)

NLV32T-220J-PF(DC = 0.055A)



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