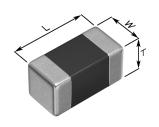


MPZ2012S331AT000

Product Status	Production		
Applications	Commercial Grade		
Feature	PowerPower line		
Series	MPZ		
Brand	TDK		
Environmental Compliance	ROHS REACH Halogen Free Lead Free		



	Size
Length(L)	2.00mm ±0.20mm
Width(W)	1.25mm ±0.20mm
Thickness(T)	0.85mm ±0.20mm
Recommended Land Pattern (A)	0.80mm Nom.
Recommended Land Pattern (B)	1.00mm Nom.
Recommended Land Pattern (C)	1.20mm Nom.

Electrical Characteristics		
Impedance at 100MHz	330Ω ±25%	
Rated Current	2.5A	
DC Resistance (Max.)	50mΩ	

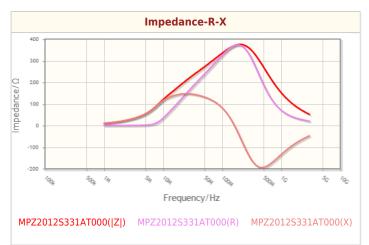
Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Coldaring Method	Reflow			
Soldering Method	Iron Soldering			
AEC-Q200	NO			
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]			
Package Quantity	4000pcs			
Weight	0.008g			
FIT (Failure In Time)	This will be displayed when you <u>login</u> to myTDK			

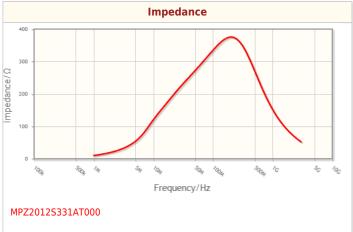
[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website. ! All specifications are subject to change without notice.



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

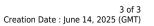




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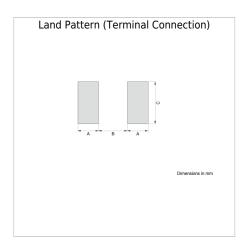
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Associated Images



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