

MPZ2012S331AT000

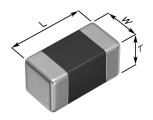








Applications	Commercial Grade	
Feature	Power Power line	
Series	MPZ	
Status	Production	



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		
Soldering Method	Reflow		
Soldering Method	Iron Soldering		
AEC-Q200	No		
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]		
Package Quantity	4000pcs		
Weight	0.008g		

[!] 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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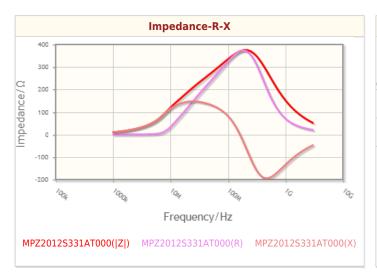


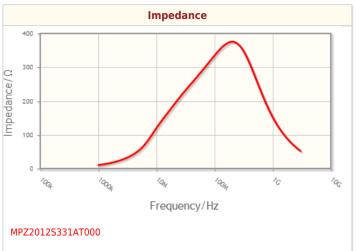






Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





 $^{! \ \}mathsf{Images} \ \mathsf{are} \ \mathsf{for} \ \mathsf{reference} \ \mathsf{only} \ \mathsf{and} \ \mathsf{show} \ \mathsf{exemplary} \ \mathsf{products}.$

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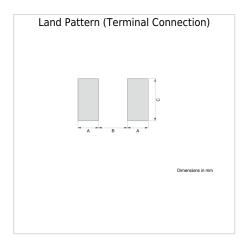








Associated Images



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