

## MPZ2012S102ATD25

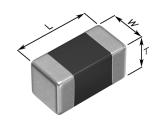








Applications	Automotive Grade	
Feature	Power Power line  AEC-Q200 AEC-Q200	
Series	MPZ	
Status	Production	



	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	1kΩ ±25%	
Rated Current	1.5A	
DC Resistance (Max.)	150mΩ	

Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Coldaring Mathad	Reflow			
Soldering Method	Iron Soldering			
AEC-Q200	Yes			
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]			
Package Quantity	4000pcs			
Weight	0.008g			

<sup>!</sup> 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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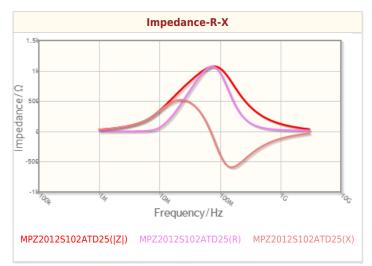


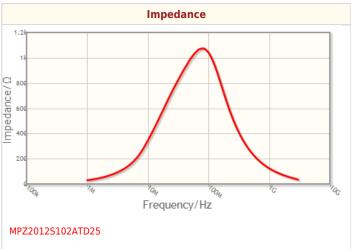






## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





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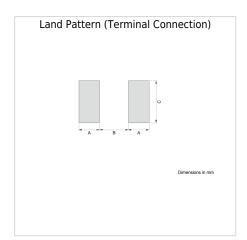








# **Associated Images**



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