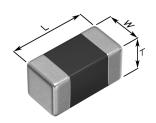
RoHS Reach Halogen Free Pb Free

MPZ2012S300AT000

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	30Ω ±10Ω		
Rated Current	6A		
DC Resistance (Max.)	10mΩ		

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.

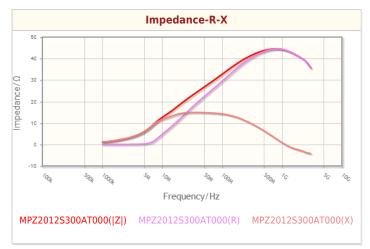
[!] All specifications are subject to change without notice.

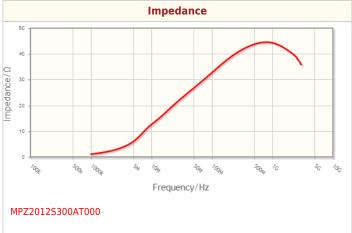
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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





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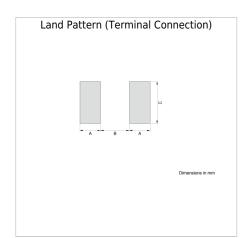
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Associated Images



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