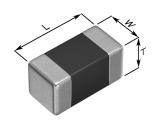


MPZ2012S300AT000

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

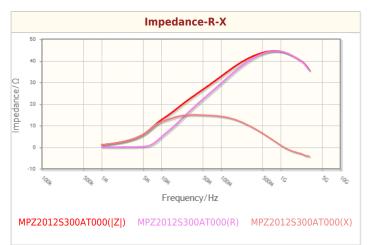
Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Coldaring Mathed	Reflow			
Soldering Method	Iron Soldering			
AEC-Q200	NO			
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]			
Package Quantity	4000pcs			
Weight	0.008g			

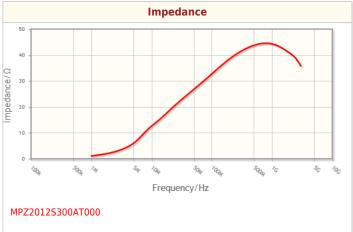
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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





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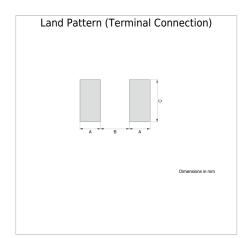
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Associated Images



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