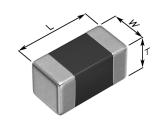


### MPZ1608D300BTA00

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



Size		
Length(L)	1.60mm ±0.15mm	
Width(W)	0.80mm ±0.15mm	
Thickness(T)	0.80mm ±0.15mm	
Recommended Land Pattern (A)	0.60mm Nom.	
Recommended Land Pattern (B)	0.80mm Nom.	
Recommended Land Pattern (C)	0.80mm Nom.	

Electrical Characteristics			
Impedance at 100MHz	30Ω ±10Ω		
Rated Current	1.8A		
DC Resistance (Max.)	60mΩ		

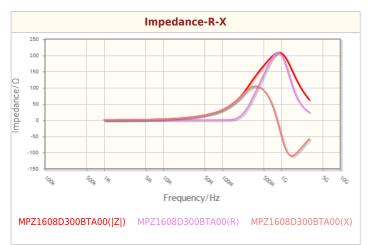
Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Soldering Method	Reflow			
Soldering Method	Iron Soldering			
AEC-Q200	NO			
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]			
Package Quantity	4000pcs			
Weight	0.004g			

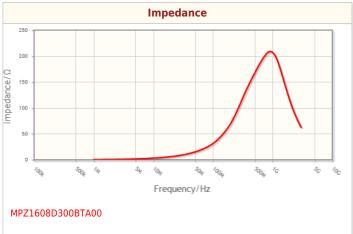
<sup>!</sup> Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website. ! All specifications are subject to change without notice.



#### MPZ1608D300BTA00

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





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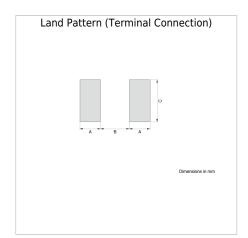
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### MPZ1608D300BTA00

# **Associated Images**



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