## **<b>&TDK** Chip Beads MPZ1608S101ATDH5

RoHS Reach Halogen Free Pb Free

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

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

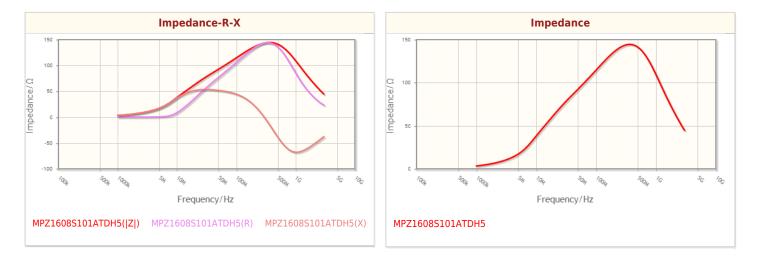
Electrical Characteristics		
Impedance at 100MHz	100Ω ±25%	
Rated Current	3A	
DC Resistance (Max.)	30mΩ	

Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Coldening Mathed	Reflow			
Soldering Method	Iron Soldering			
AEC-Q200	YES			
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]			
Package Quantity	4000pcs			
Weight	0.003g			

! Images are for reference only and show exemplary products.
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## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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## Associated Images

Land Pattern (Terminal Connection)

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