## **<b>&TDK** Chip Beads MMZ1005Y102CT000

RoHS Reach Halogen Free Pb Free

Applications	Commercial Grade	
Feature	High Speed High speed signal line	
Series	MMZ	
Status	Production	
Brand	TDK	

Size				
Length(L)	1.00mm ±0.05mm			
Width(W)	0.50mm ±0.05mm			
Thickness(T)	0.50mm ±0.05mm			
Recommended Land Pattern (A)	0.50mm Nom.			
Recommended Land Pattern (B)	0.40mm Nom.			
Recommended Land Pattern (C)	0.50mm Nom.			

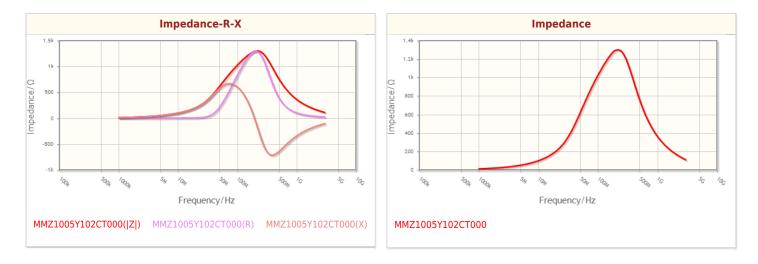
Electrical Characteristics			
Impedance at 100MHz	1kΩ ±25%		
Rated Current	200mA		
DC Resistance (Max.)	700mΩ		

Other		
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C	
Coldering Mathed	Reflow	
Soldering Method	Iron Soldering	
AEC-Q200	NO	
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]	
Package Quantity	10000pcs	
Weight	0.001g	

! 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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