&TDK Chip Beads MMZ1005Y400CT000

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.		
	0.30mm Nom.		

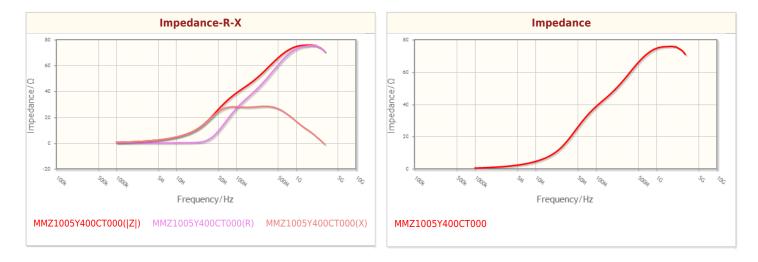
Electrical Characteristics		
Impedance at 100MHz	40Ω ±25%	
Rated Current	550mA	
DC Resistance (Max.)	100mΩ	

Other			
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C		
Soldering Method	Reflow		
	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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