

### MMZ1005D121CT000

<b>Product Status</b>	Production		
Applications	Commercial Grade		
Feature	High SpeedHigh speed signal line		
Series	MMZ		
Brand	TDK		
Environmental Compliance	ROHS REACH Halogen Free Lead Free		



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.	

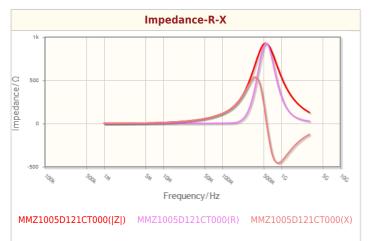
Electrical Characteristics		
Impedance at 100MHz	120Ω ±25%	
Rated Current	350mA	
DC Resistance (Max.)	600mΩ	

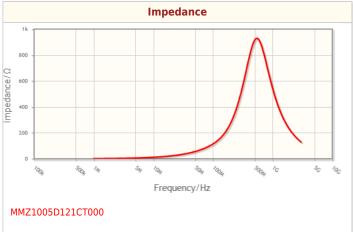
Other		
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C	
Caldaring Mathad	Reflow	
Soldering Method	Iron Soldering	
AEC-Q200	NO	
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]	
Package Quantity	10000pcs	
Weight	0.001g	
FIT (Failure In Time)	This will be displayed when you <u>login</u> to myTDK	

<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.

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





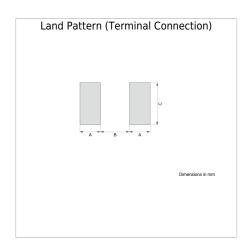
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# **Associated Images**



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