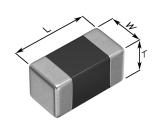


MMZ1005F470CT000 RoHS Reach Halogen Free Pb Free

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.	

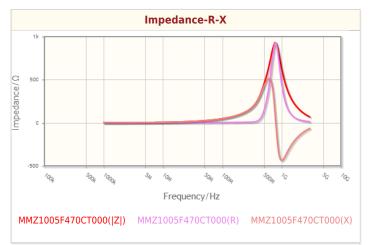
Electrical Characteristics		
Impedance at 100MHz	47Ω ±25%	
Rated Current	100mA	
DC Resistance (Max.)	600mΩ	

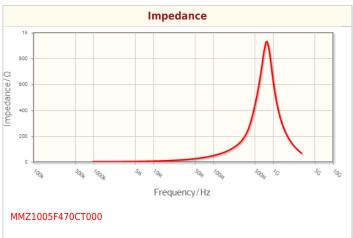
Other			
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C		
Soldering Method	Reflow		
Soldering Method	Iron Soldering		
AEC-Q200	NO		
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]		
Package Quantity	10000pcs		
Weight	0.001g		

<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.

RoHS Reach Halogen Free Pb Free

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





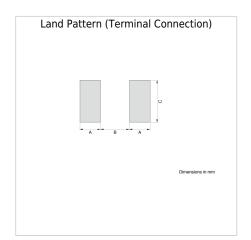
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## **Associated Images**



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