

MMZ1005Y152CT000

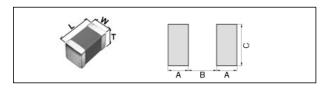
Applications

Commercial Grade

Feature High Speed High Speed Signal Line

Series MMZ Series / MMZ1005 Type

Status PROD











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	1.5kΩ +/-25%
Rated Current	100mA
DC Resistance [Max.]	1Ω

Other	
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125degC
Soldering Method	Reflow, Iron Soldering
AEC Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	10000Pcs Min.
Weight	0.001g

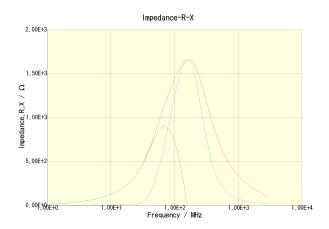
[•]This PDF document was created based on the data listed on the TDK Corporation website.

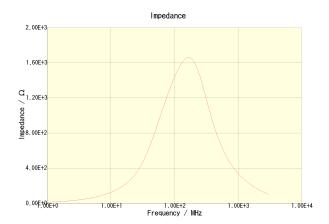
[•]All specifications are subject to change without notice.



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Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)





MMZ1005Y152CT000(|Z|)MZ1005Y152CT000(R)MMZ1005Y152CT000(X)

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Temperature Rise by DC		
no data available		

Derating no data available

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