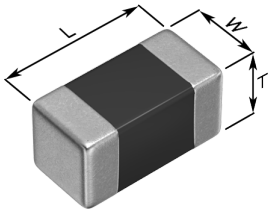
Creation Date : October 05, 2022 (GMT)

Chip Beads

MPZ2012S331AT000

RoHS Reach Halogen Free Pb Free

Applications	Commercial Grade
Feature	Power line
Series	MPZ
Status	Production
Brand	TDK



Size	
Length(L)	2.00mm ±0.20mm
Width(W)	1.25mm ±0.20mm
Thickness(T)	0.85mm ±0.20mm
Recommended Land Pattern (A)	0.80mm Nom.
Recommended Land Pattern (B)	1.00mm Nom.
Recommended Land Pattern (C)	1.20mm Nom.

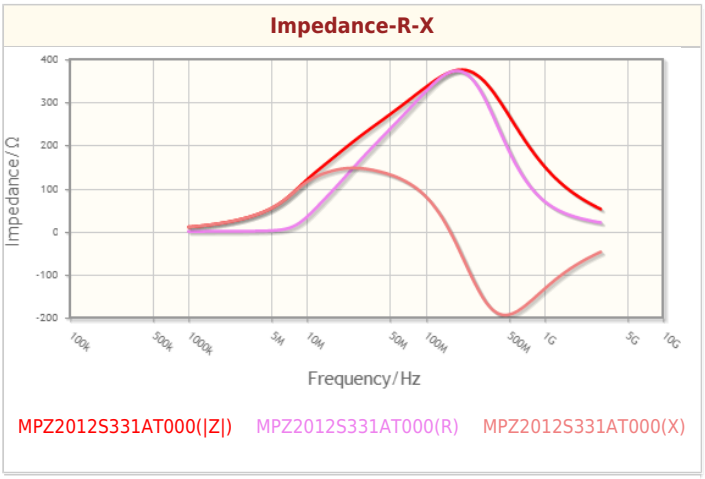
Electrical Characteristics	
Impedance at 100MHz	330Ω ±25%
Rated Current	2.5A
DC Resistance (Max.)	50mΩ

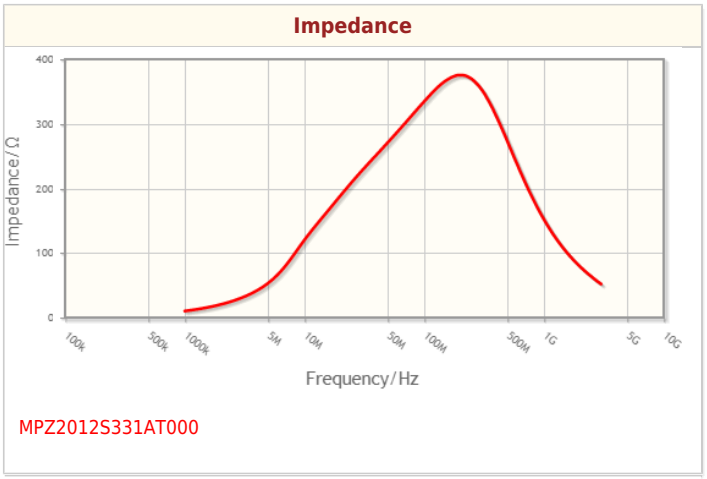
Other	
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C
Soldering Method	Reflow Iron Soldering
AEC-Q200	NO
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]
Package Quantity	4000pcs
Weight	0.008g

! 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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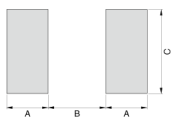
Chip Beads

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Associated Images

Land Pattern (Terminal Connection)



Dimensions in mm

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