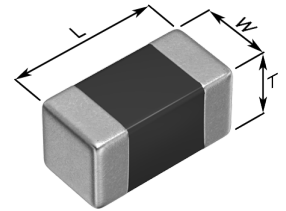


MPZ2012S300AT000



Applications	Commercial Grade
Feature	Power line
Series	MPZ
Status	Production



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	30Ω ±10Ω
Rated Current	6A
DC Resistance (Max.)	10mΩ

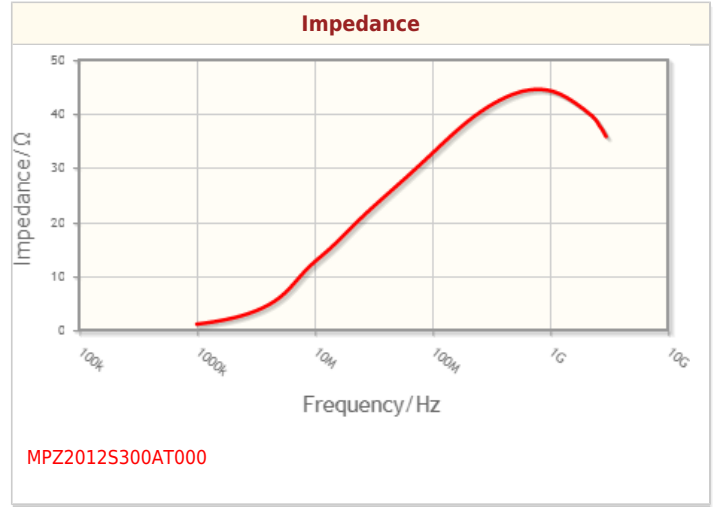
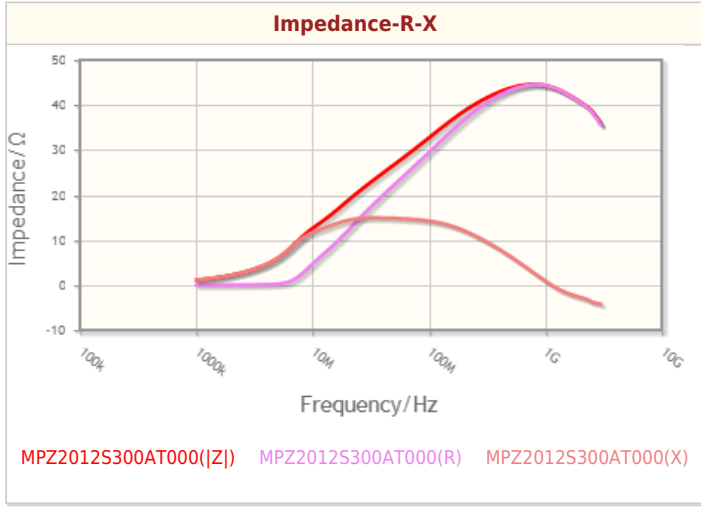
Other	
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C
Soldering Method	Reflow Iron Soldering
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]
Package Quantity	4000pcs
Weight	0.008g

! Images are for reference only and show exemplary products.
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MPZ2012S300AT000



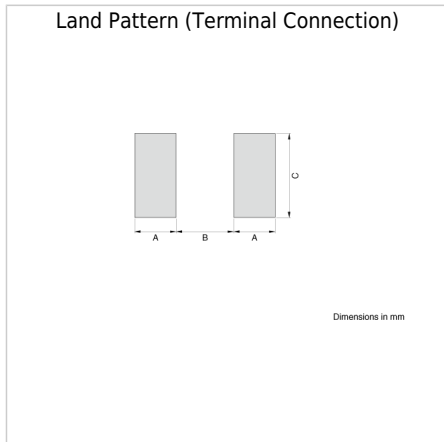
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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Associated Images



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[NCB-H0805A102TR150F](#) [NCB0402P300TR030F](#) [NCB0402P601TR030F](#) [NCB-H0603R121TR300F](#) [NCB-H0805A220TR600F](#)
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