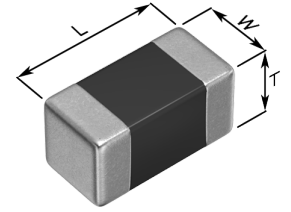


MPZ1608S471ATD25



<b>Applications</b>	Automotive Grade
<b>Feature</b>	AEC-Q200 Power line
<b>Series</b>	MPZ
<b>Status</b>	Production
<b>Brand</b>	TDK



Size	
Length(L)	1.60mm ±0.15mm
Width(W)	0.80mm ±0.15mm
Thickness(T)	0.80mm ±0.15mm
Recommended Land Pattern (A)	0.60mm Nom.
Recommended Land Pattern (B)	0.80mm Nom.
Recommended Land Pattern (C)	0.80mm Nom.

Electrical Characteristics	
Impedance at 100MHz	470Ω ±25%
Rated Current	1A
DC Resistance (Max.)	150mΩ

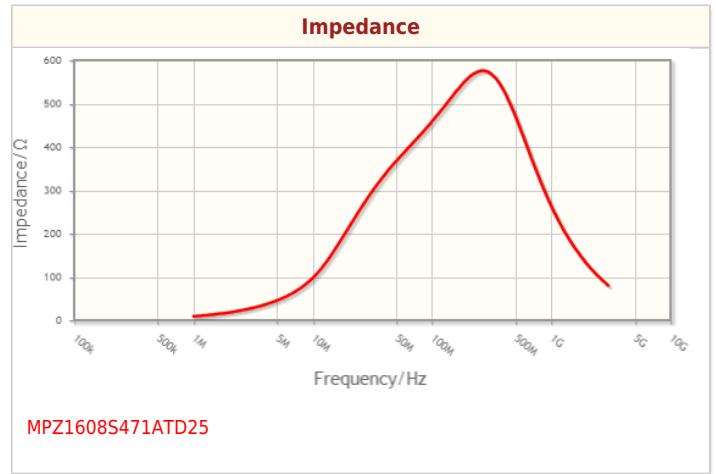
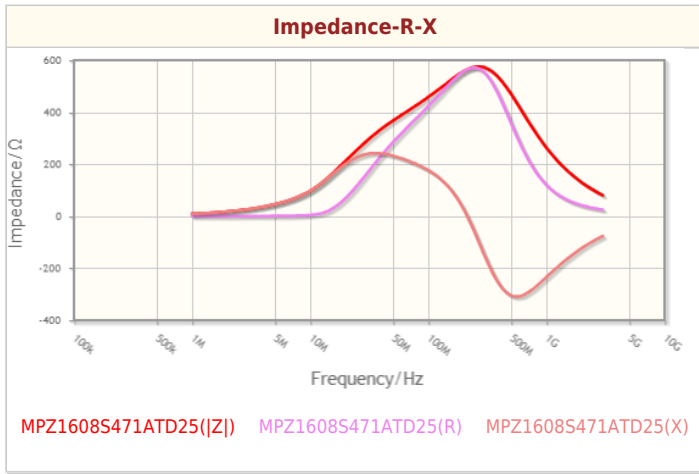
Other	
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C
Soldering Method	Reflow Iron Soldering
AEC-Q200	YES
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]
Package Quantity	4000pcs
Weight	0.004g

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

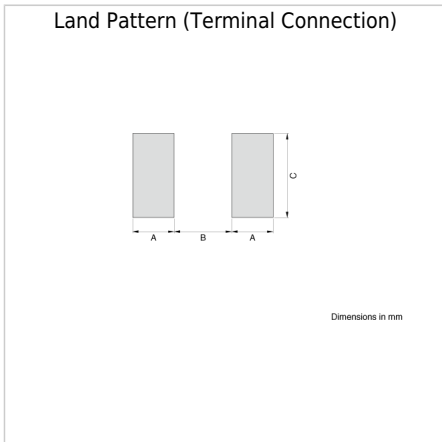


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## Associated Images



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