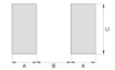


Chip Beads

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MPZ1608S181ATAH0

Applications	Commercial Grade
Feature	Power Power line
Series	MPZ
Status	Production



Images are for reference only and show example products.

Size

Length(L)	1.60mm ±0.15mm
Width(W)	0.80mm ±0.15mm
Thickness(T)	0.60mm ±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	180Ω ±25%
Rated Current	2A
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	0.003g



Buy Now

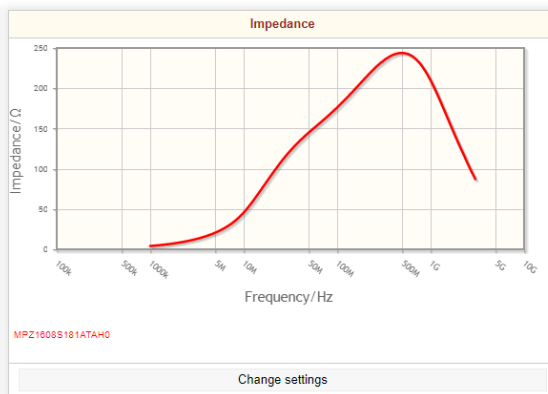
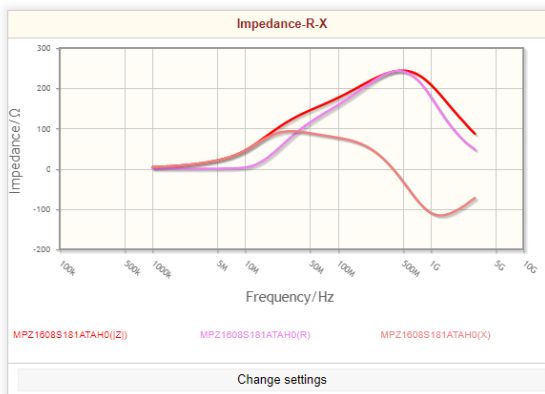
PDF file of this page

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- Technical Support Tools
- S-parameter
 - SPICE Netlist (Simple)
 - SPICE Netlist (Precision)
 - Equivalent Circuit Model

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



Also recommended

RPE-2003
Power Line EMC Filters
1-phase(250V), Rated Current:3A
Multipurpose, Fast-on type terminals

RPE-2003F01
Power Line EMC Filters
1-phase(250V), Rated Current:3A
Multipurpose, Fast-on type terminals

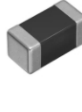
LWT30H-5FF
AC-DC Power Supplies
Unit type, Multi Output (3CH), Output: 30W, +5/+15V
Standard type



Customers who viewed this product also viewed



TMS252012ALM-4R7MTAA
 SMD / SMT Inductors (Coils)
 L=4.7µH
 Rated current=1.6A
 L x W x T :
 2.5 x 2.0 x 1.2mm



MPZ1608B471ATA00
 Chip Beads
 |Z|=470Ω at 100MHz
 Rated current=1A
 L x W x T :
 1.6mm x 0.8mm x 0.8mm



MPZ1608D300BTA00
 Chip Beads
 |Z|=30Ω at 100MHz
 Rated current=1.8A
 L x W x T :
 1.6mm x 0.8mm x 0.8mm

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- > Ferrites and Accessories
- > Anechoic Chambers and Radio Wave Absorbers
- > Magnets
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