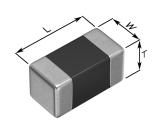


MPZ1608S102ATA00

RoHS Reach Halogen Free Pb Free

| Applications | Commercial Grade |
|--------------|------------------|
| Feature | Power Power line |
| Series | MPZ |
| Status | Production |
| Brand | 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. |

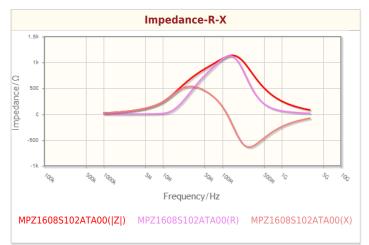
| Electrical Characteristics | | |
|----------------------------|----------|--|
| Impedance at 100MHz | 1kΩ ±25% | |
| Rated Current | 800mA | |
| DC Resistance (Max.) | 300mΩ | |

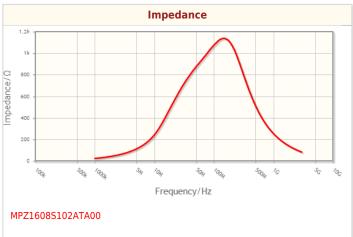
| Other | | | |
|---|--|--|--|
| Operating Temp. Range (Including Self-Temp. Rise) | -55 to 125°C | | |
| Soldering Method | Reflow | | |
| Soldering Method | Iron Soldering | | |
| AEC-Q200 | NO | | |
| Packing | Punched (Paper)Taping [180mm Reel, Tape width 8mm] | | |
| Package Quantity | 4000pcs | | |
| Weight | 0.004g | | |

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website. ! All specifications are subject to change without notice.

RoHS Reach Halogen Free Pb Free

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





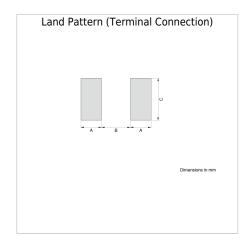
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Associated Images



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