

## MMZ2012R601AT000

### Chip Beads

Category : **EMC Components**

Sub Category : **Ferrite Beads / Filters (Ferrite Beads Cores)**

TDK Series Name : **MMZ**

Application :

**To reject the noise of various mobile devices (smartphone or tablet etc.) and modules. To reject the noise of consumer electronics (PC or recorder or STB etc.) and smart grid, industrial equipment.**

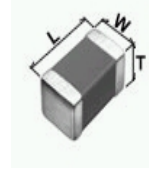
Function : **Noise reduction solution for signal lines.**

Description : **Chip Beads for signal line**

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Property Name	Property Description
Product Lifecycle Stage	<b>Production</b>
Surface Mount	<b>Yes</b>
Processing	<b>multilayer type</b>
Number of Element	Nom <b>1</b>
Materials	<b>R</b>
Body Length (L)	Nom <i>No Data Available.</i>
Body Breadth (W)	Nom <i>No Data Available.</i>
Body Height (T)	Nom <i>No Data Available.</i>
Impedance	Nom <b>600</b> Ohm
Impedance	Min <i>No Data Available.</i>
Impedance Tolerance	Min <b>-25</b> % Max <b>25</b> %
Frequency of Impedance	Nom <b>100</b> MHz
Rated Current	Max <b>500</b> mA
DC Resistance	Max <b>0.2</b> Ohm
Category Temperature Range	Min <b>-55</b> Cel Max <b>125</b> Cel
Storage Temperature Range	Min <b>-55</b> Cel Max <b>125</b> Cel
Country of Origin	<b>JPN</b>
Packing	<b>Punched (Paper)Taping [180mm Reel]</b>
Minimum Package Qty	Nom <b>4000</b> Pcs
Minimum Order Qty	Nom <b>4000</b> Pcs
Weight	Nom <b>0.008</b> g
Lead (Pb) Free	<b>No</b>
Part Number Replacement	<i>No Data Available.</i>

Disclaimer: This information is to be used for reference purposes only and is subject to change by TDK without notice. It reflects an overview of the product characteristics/performance for the particular part number. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not designed or warranted to meet any specifications of any intermediate or end user different from or in addition to the specifications set forth in TDK's general product specification. Note also that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in, or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, "Excluded Applications").