

MMZ2012Y152BT000

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	Production
Surface Mount	Yes
Processing	multilayer type
Number of Element	Nom 1
Materials	Y
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 1500 Ohm
Impedance	Min <i>No Data Available.</i>
Impedance Tolerance	Min -25 % Max 25 %
Frequency of Impedance	Nom 100 MHz
Rated Current	Max 500 mA
DC Resistance	Max 0.4 Ohm
Category Temperature Range	Min -55 Cel Max 125 Cel
Storage Temperature Range	Min -55 Cel Max 125 Cel
Country of Origin	JPN
Packing	Punched (Paper)Taping [180mm Reel]
Minimum Package Qty	Nom 4000 Pcs
Minimum Order Qty	Nom 4000 Pcs
Weight	Nom 0.008 g
Lead (Pb) Free	No
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").