

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of TZV2Z100A110B00 from the official website of Murata

## TZV2Z100A110B00





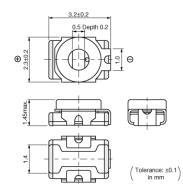




### Appearance & Shape









#### **Features**

- 1. Small size with external dimensions of
- 2.3(W)x3.2(L)x1.45max.(H)mm.
- 2. Unique construction with no plastic material provides superior soldering heat resistance to maintain excellent characteristic performance after reflow soldering.
- 3. Designed for automatic placement in surface mount pplications.
- 4. Funnel shaped metal case enables in-process automatic adjustment.



### Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

1 of 3

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





# TZV2Z100A110B00

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of TZV2Z100A110B00 from the official website of Murata

http://www.murata.com/en-qb/products/productdetail?partno=TZV2Z100A110B0



## **Specifications**

Shape	SMD
Operating Temperature Range	-25°C to 85°C
Thickness	1.45mm
Thickness Tolerance	max.
Rated Voltage	25Vdc
Cmin.(max.)	3pF
Cmax.	10pF
Cmax. Tolerance	+100/-0%
Adjustment Direction	Тор
тс	NP0±300ppm/°C
Q	500min. at 1MHz, Cmax.
Withstanding Voltage	55Vdc
Insulation Resistance(min.)	10000ΜΩ
Torque	1.0 to 9.8mNm
Mass	0.04g

2 of 3

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

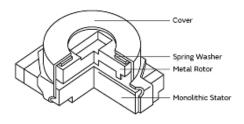


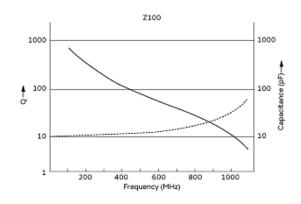
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of TZV2Z100A110B00 from the official website of Murata

## TZV2Z100A110B00

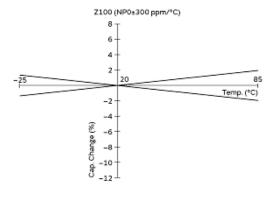


### **Product Data**





#### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

3 of 3

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

