

# TZV2Z100A110B00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZV2Z100A110B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=TZV2Z100A110B00





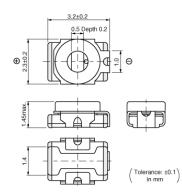




### Appearance & Shape









### **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

#### Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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





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## **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

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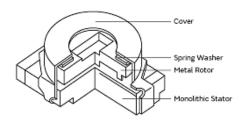
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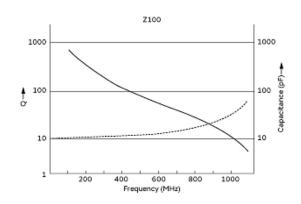
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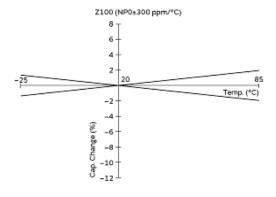


### **Product Data**





### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

3 of 3

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