Product Search Data Sheet



TZV2Z100A110B00

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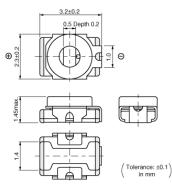
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http://www.murata.com/en/products/productdetail?partno=TZV2Z100A110B00



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 |

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Attention

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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.

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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 | |

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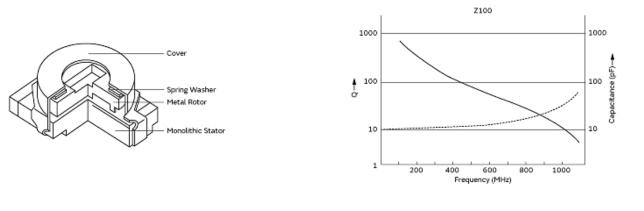
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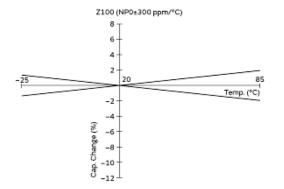
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Constructions

Frequency Characteristics



Temp. Coeff. Characteristics

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