

Note: This datasheet may be out of date. Please download the latest datasheet of TZV2Z030A110R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=TZV2Z030A110R00

TZV2Z030A110R00





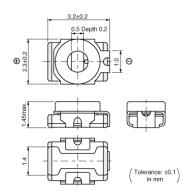




Appearance & Shape









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 |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 2000 |

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Manufacturing Co., Ltd.



Specifications

| Shape | SMD |
|--------------------------------|------------------------|
| Operating Temperature Range | -25°C to 85°C |
| Thickness | 1.45mm |
| Thickness Tolerance | max. |
| Rated Voltage | 25Vdc |
| Cmin.(max.) | 1.5pF |
| Cmax. | 3pF |
| Cmax. Tolerance | +100/-0% |
| Adjustment Direction | Тор |
| TC | NP0±300ppm/°C |
| Q | 300min. at 1MHz, Cmax. |
| Withstanding Voltage | 55Vdc |
| Insulation Resistance(min.) | 10000ΜΩ |
| Torque | 1.0 to 9.8mNm |
| Mass | 0.04g |

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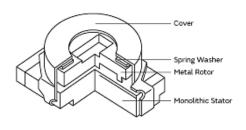
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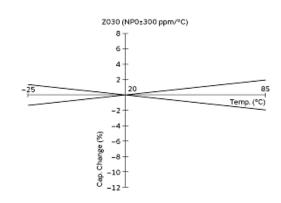
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Constructions

Temp. Coeff. Characteristics

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