

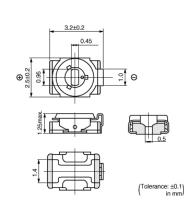
Product Search Data Sheet

TZY2Z100A001R00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of TZY2Z100A001R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=TZY2Z100A001R00



- 1. Small and thin size with external dimensions of 2.5(W)x3.2(L)x1.25max.(H)mm.
- 2. New shape of cover can improve the flux invasion compared with current products.
- 3. Improvement of the adhesion between rotor and stator leads to superior stability.
- 4. Unique construction with no plastic material provides superior soldering
- heat resistance to maintain excellent characteristic performance after reflow soldering.

Packaging Information

Packaging	Specifications	Standard Packing Quantity
R00	180mm Embossed Tape	2000

1 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.





TZY2Z100A001R00

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Specifications

Shape SMD **Operating Temperature** -25°C to 85°C Range Thickness 1.25mm Thickness Tolerance max. 25Vdc Rated Voltage 3pF Cmin.(max.) Cmax. 10pF Cmax. Tolerance +100/-0% Adjustment Direction Тор ТС NP0±300ppm/°C Q 500min. at 1MHz, Cmax. 55Vdc Withstanding Voltage 10000MΩ Insulation Resistance(min.) 0.7 to 4.9mNm Torque Mass 0.032g

2 of 3

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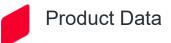
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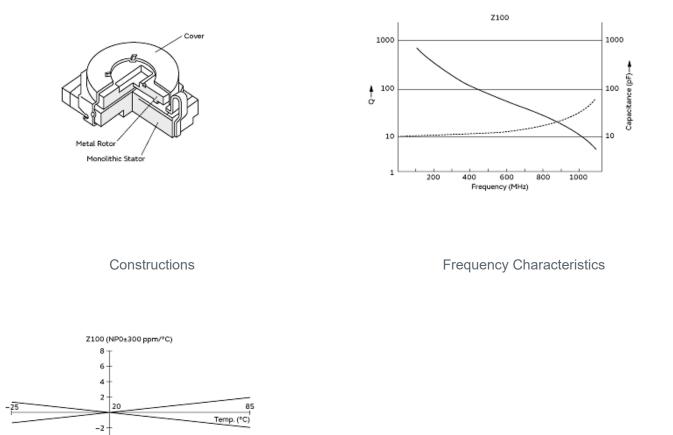


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Temp. Coeff. Characteristics

-4

- 6-- 8-- 01-- 02-- 12-

3 of 3

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