

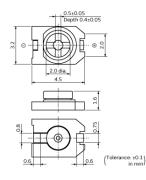
Product Search Data Sheet

TZC3Z030AA01R00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of TZC3Z030AA01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TZC3Z030AA01R00



1.Improve setting condition for adjusting tool by employing a big plus driver slot.

2.Improve corrosion resistance by Ni plating for Center axis.

3.Improve absorptive condition for vacuum nozzle of chip mounter.



Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 1000 |

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.





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Specifications

| Shape | SMD |
|--------------------------------|------------------------|
| Operating Temperature Range | -25°C to 85°C |
| Thickness | 1.6mm |
| Thickness Tolerance | ±0.1 |
| Rated Voltage | 100Vdc |
| Cmin.(max.) | 1.4pF |
| Cmax. | ЗрF |
| Cmax. Tolerance | +50/-0% |
| Adjustment Direction | Тор |
| тс | NP0±300ppm/°C |
| Q | 300min. at 1MHz, Cmax. |
| Withstanding Voltage | 220Vdc |
| Insulation Resistance(min.) | 10000ΜΩ |
| Torque | 1.5 to 9.8mNm |
| Stator/Case Color | Black |
| Mass | 0.05g |

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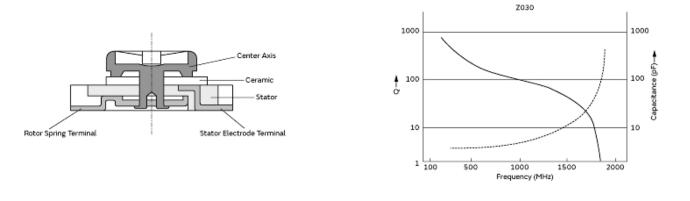


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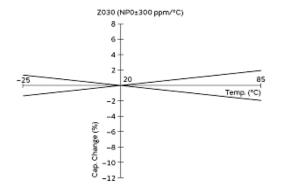
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Constructions

Frequency Characteristics



Temp. Coeff. Characteristics

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