

TZC3Z030AA01R00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3Z030AA01R00 from the official website of Murata

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



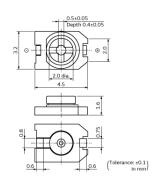






Appearance & Shape







Manufacturing Co., Ltd.

Features

- 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.





TZC3Z030AA01R00

Note: This datasheet may be out of date.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/products/productdetail?partno=TZC3Z030AA01R00



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.	3pF
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

2 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.

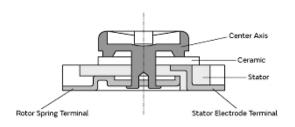


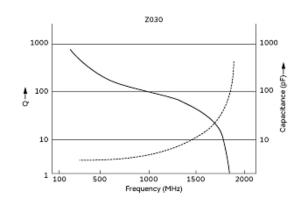
Note: This datasheet may be out of date. Please download the latest datasheet of TZC3Z030AA01R00 from the official website of Murata Manufacturing Co., Ltd.

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

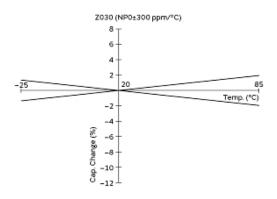
TZC3Z030AA01R00







Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

3 of 3

- 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.

