

# TZC3R100AA01R00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3R100AA01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=TZC3R100AA01R00



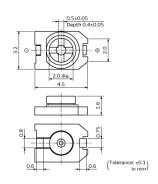






### Appearance & Shape







### **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

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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.)	3pF	
Cmax.	10pF	
Cmax. Tolerance	+50/-0%	
Adjustment Direction	Тор	
тс	N750±300ppm/°C	
Q	500min. 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

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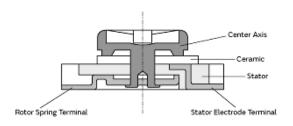


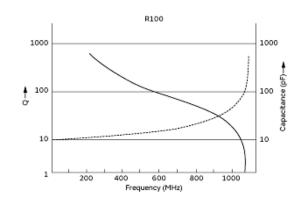
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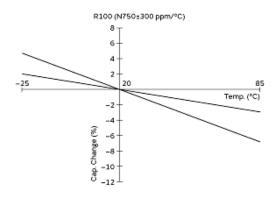
## TZC3R100AA01R00







#### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

3 of 3

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