Product Search Data Sheet



TZC3R100AA01R00

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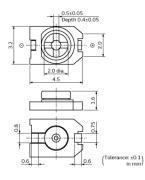
Please download the latest datasheet of TZC3R100AA01R00 from the official website of Murata

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



Appearance & Shape







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.

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TZC3R100AA01R00

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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.)	ЗрF	
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	

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1000

001 Capacitance ()

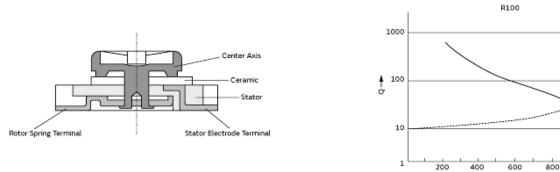
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1000

9

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

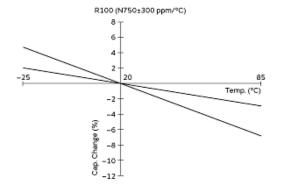








Frequency (MHz)



Temp. Coeff. Characteristics

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