Product Search Data Sheet

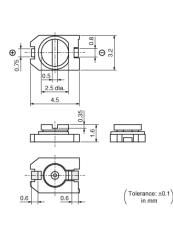


TZC3R100A110B00

Discontinued RoHS REACH

Appearance & Shape





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Please download the latest datasheet of TZC3R100A110B00 from the official website of Murata

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- 1. Small size with external dimension of 3.2(W)x4.5(L)x1.6(H)mm.
- 2. Color coded stator permits easy identification of capacitance and reduces mounting errors.
- 3. Can be adjusted with conventional adjustment tools having a thickness of 0.5mm.

4. Designed for automatic placement in surface mount applications.

5. Heat resistant resin withstands reflow soldering temperatures.

Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

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





TZC3R100A110B00

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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	White
Mass	0.05g

2 of 3

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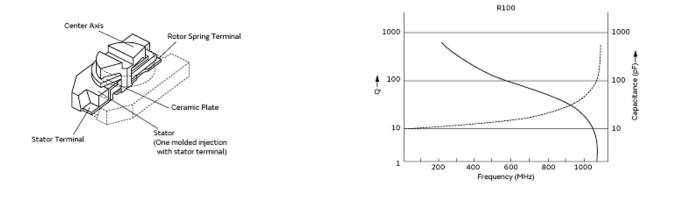
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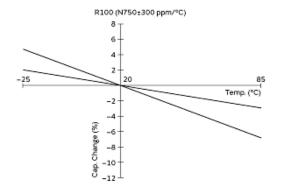
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Frequency Characteristics



Temp. Coeff. Characteristics

3 of 3

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