

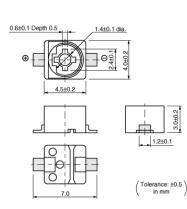
Product Search Data Sheet

TZB4Z060BB10R01

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of TZB4Z060BB10R01 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=TZB4Z060BB10R01



- 1. Miniature rectangular shape: 4.0(W)x4.5(L)x3.0(H)mm.
- 2. Color coded case facilitates identification of capacitance range.
- 3. Designed for automatic placement in surface mount
- applications.
- 4. Designed to withstand flux baths and solder baths (with cover film type).
- 5. Can be temporarily attached to PCB with adhesives (Terminal style Aand B).
- 6. Can be reflow and flow (with cover film type) soldering method.
- 7. Stable characteristics over a wide frequency range. (Resonant frequency: 1000MHz min. / 6pF)

Packaging Information

Packaging	Specifications	Standard Packing Quantity
R01	330mm Embossed Tape	2500

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	3mm	
Thickness Tolerance	±0.2	
Rated Voltage	100Vdc	
Cmin.(max.)	2pF	
Cmax.	6pF	
Cmax. Tolerance	+50/-0%	
Adjustment Direction	Тор	
тс	NP0±200ppm/°C	
Q	500min. at 1MHz, Cmax.	
Withstanding Voltage	220Vdc	
Insulation Resistance(min.)	10000ΜΩ	
Torque	1.5 to 9.8mNm	
Stator/Case Color	Blue	
Mass	0.15g	

2 of 3

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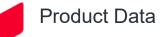
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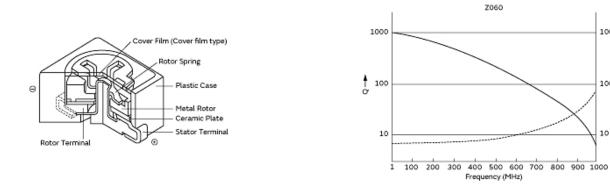


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Constructions

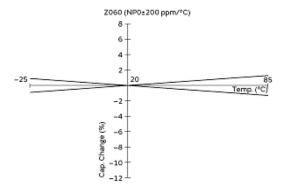
Frequency Characteristics

1000

100 Capacitance

10

6



Temp. Coeff. Characteristics

3 of 3

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