Product Search Data Sheet



## TZB4Z060BB10B00

Discontinued RoHS REACH

Appearance & Shape





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Please download the latest datasheet of TZB4Z060BB10B00 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=TZB4Z060BB10B00



- 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)

## Packag

Packaging Ir	nformation
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Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

### 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

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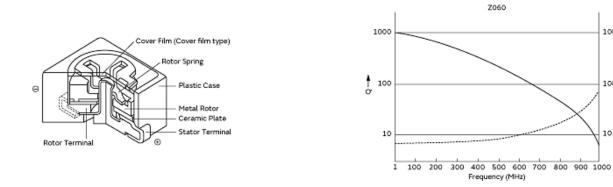
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Constructions

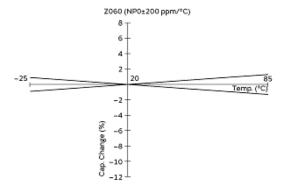
**Frequency Characteristics** 

1000

100 Capacitance

10

6



Temp. Coeff. Characteristics

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