

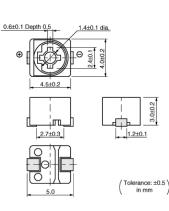
Product Search Data Sheet

TZB4P400AB10B00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of TZB4P400AB10B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TZB4P400AB10B00



- 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.
- 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 |
|-----------|----------------|---------------------------------|
| B00 | Bulk(Bag) | 500 |

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Attention

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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℃ to 85℃ | |
| Thickness | 3mm | |
| Thickness Tolerance | ±0.2 | |
| Rated Voltage | 100Vdc | |
| Cmin.(max.) | 8.5pF | |
| Cmax. | 40pF | |
| Cmax. Tolerance | +50/-0% | |
| Adjustment Direction | Тор | |
| тс | N1200±500ppm/°C | |
| Q | 300min. at 1MHz, Cmax | |
| Withstanding Voltage | 220Vdc | |
| Insulation Resistance(min.) | 10000ΜΩ | |
| Torque | 1.5 to 9.8mNm | |
| Stator/Case Color | Yellow | |
| Mass | 0.15g | |

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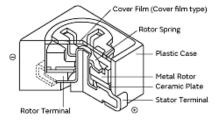


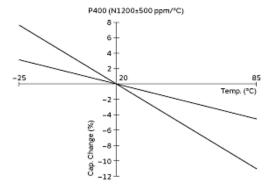
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Constructions

Temp. Coeff. Characteristics

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