

TZC3P200A110R00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3P200A110R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=TZC3P200A110R00



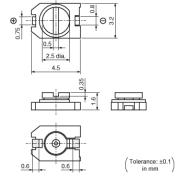






Appearance & Shape







Features

- 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 |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 1000 |

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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





Product Search Data Sheet

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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.) | 5pF |
| Cmax. | 20pF |
| Cmax. Tolerance | +50/-0% |
| Adjustment Direction | Тор |
| TC | N1200±500ppm/°C |
| Q | 300min. at 1MHz, Cmax. |
| Withstanding Voltage | 220Vdc |
| Insulation Resistance(min.) | 10000ΜΩ |
| Torque | 1.5 to 9.8mNm |
| Stator/Case Color | Red |
| Mass | 0.05g |

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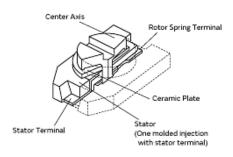
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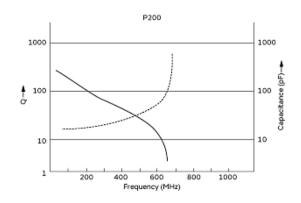
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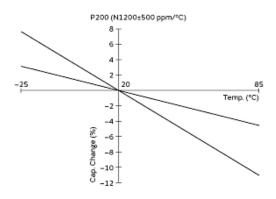
Product Data





Constructions





Temp. Coeff. Characteristics

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