



**THE DATASHEET OF
TZB4P300AB10R00**



● Part Numbering

Ceramic Trimmer Capacitors

(Part Number)

| | | | | | | |
|----|----|---|-----|---|-----|-----|
| TZ | Y2 | R | 200 | A | C01 | R00 |
| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ |

① Product ID

| Product ID | |
|------------|--------------------|
| TZ | Trimmer Capacitors |

② Series/Terminal

| Code | Series/Terminal |
|------|-------------------|
| B4 | 4mm Size SMD Type |
| W4 | 4mm Size SMD Type |
| C3 | 3mm Size SMD Type |
| Y2 | 2mm Size SMD Type |
| R1 | 1mm Size SMD Type |

③ Temperature Characteristics

| Code | Temperature Characteristics |
|------|-----------------------------|
| Z | NP0ppm/°C |
| R | N750ppm/°C |
| K | N1000ppm/°C |
| P | N1200ppm/°C |

Please refer to ratings for tolerance of temperature characteristics.

④ Maximum Capacitance

Expressed by three-digit alphanumerics. The unit is pico-farad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two numbers. If there is a decimal point, it is expressed by the capital letter "R". In this case, all figures are significant digits.

⑤ Terminal Shape

| Code | Terminal Shape |
|------|--|
| A | Top Adjustment: TZR1, TZY2, TZC3, TZW4, TZB4 |
| B | Top Adjustment: TZB4 |

Please refer to dimensions for terminal details.

⑥ Individual Specifications

| Code | Individual Specifications |
|------|------------------------------------|
| 001 | TZR1, TZW4 Standard Type |
| C01 | TZY2 Standard Type |
| A01 | TZC3 Standard Type |
| A10 | TZB4 No-cover Film Standard Type |
| B10 | TZB4 with Cover Film Standard Type |



⑦ Packaging

| Code | Packaging |
|------|----------------------|
| B00 | Bulk |
| R00 | Reel (Taping ø180mm) |
| R01* | Reel (Taping ø330mm) |

* TZB4 only.

Looking for pricing, stock, or lifecycle information?

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