



**THE DATASHEET OF  
TZB4R500AB10R00**



## ● 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, TTB4
B	Top Adjustment: TTB4

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	TTB4 No-cover Film Standard Type
B10	TTB4 with Cover Film Standard Type



#### ⑦ Packaging

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

\* TTB4 only.

## Looking for pricing, stock, or lifecycle information?

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