

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







## Part Numbering

### **Ceramic Trimmer Capacitors**

(Part Number) TZ Y2 R 200 A C01 R00

#### 1 Product ID

Product ID	
TZ	Trimmer Capacitors

#### 2Series/Terminal

Code	Series/Terminal
В4	4mm Size SMD Type
W4	4mm Size SMD Type
СЗ	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
Р	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
Α	Top Adjustment: TZR1, TZY2, TZC3, TZW4, TZB4
В	Top Adjustment: <b>TZB4</b>

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

#### Packaging

Code	Packaging
В00	Bulk
R00	Reel (Taping ø180mm)
R01*	Reel (Taping ø330mm)

<sup>\*</sup> TZB4 only.