

## Part No. CC1206ZRY5V7BB105

| 1206 (3216) | Y5V | 16 Vdc | 1 uF | -20~+80% |

Surface-Mount Ceramic Multilayer Capacitors (RoHS compliant & Halogen Free)

## ■ Appearance





## ■ Dimension (mm)

L (Length)	3.20 ±0.15
W (width)	1.60 ±0.15
T (Thickness)	0.85 ±0.10
L2/L3	0.25~0.75
L4	1.4

## ■ Specification

Application	General Purpose
Case Size (EIA/JIS)	1206 (3216)
Temperature Characteristic	Y5V
Operation Temp. Range	-30 to +85°C
Capacitance	1 uF
Capacitance Tolerance	-20~+80%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	150%
Tanδ (max)	12.50%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	4,000
Test Method	IEC-60384

 $The \ data \ are \ for \ reference \ only. \ Electrical \ characteristics \ vary \ depending \ on \ environment \ or \ measurement \ condition.$ 

YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

