

## Part No. CC0805JPX7R7BB274

| 0805 (2012) | X7R | 16 Vdc | 270 nF | ±5% |

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

## ■ Appearance





## ■ Dimension (mm)

L (Length)	2.00 ±0.20
W (width)	1.25 ±0.20
T (Thickness)	0.85 ±0.10
L2/L3	0.25~0.75
L4	0.7

## Specification

Application	General Purpose
Case Size (EIA/JIS)	0805 (2012)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	270 nF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	16
Endurance (% Rated voltage)	200%
Tanδ (max)	3.50%
Insulation Resistance (min)	1.85 GΩ
Packing	Paper/PE Tape Reel 13 inch
Standard Packing Qty (pcs)	15,000
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.

