

Part No. CS1812JKNPOCBN101

| 1812 (4532) | NPO | 1000 Vdc | 100 pF | ±5% |

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

■ Appearance



■ Dimension (mm)

L (Length)	4.50 +0.60/-0.40
W (width)	3.20 ±0.40
T (Thickness)	1.25 ±0.20
L2/L3	0.25~0.85
L4	2.2

■ Specification

Application	Boardflex Sensitive
Case Size (EIA/JIS)	1812 (4532)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	100 pF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	1000
Endurance (% Rated voltage)	120%
Tanδ (max)	0.10%
Insulation Resistance (min)	10.0 GΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	1,000
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.

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