

# Part No. CS1206JKNPOCBN181

| 1206 (3216) | NPO | 1000 Vdc | 180 pF | ±5% |

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

### ■ Appearance





### ■ Dimension (mm)

| L (Length)    | 3.20 ±0.40 |
|---------------|------------|
| W (width)     | 1.60 ±0.20 |
| T (Thickness) | 1.25 ±0.20 |
| L2/L3         | 0.25~0.85  |
| L4            | 1.5        |

### ■ Specification

| Application                 | Boardflex Sensitive               |
|-----------------------------|-----------------------------------|
| Case Size (EIA/JIS)         | 1206 (3216)                       |
| Temperature Characteristic  | NPO                               |
| Operation Temp. Range       | -55 to +125°C                     |
| Capacitance                 | 180 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)  | 3,000                             |
| 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.

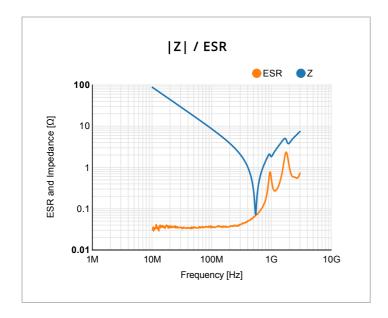


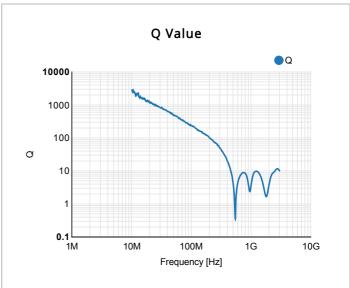


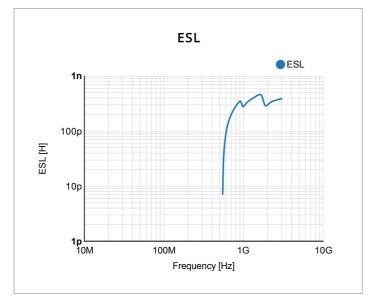
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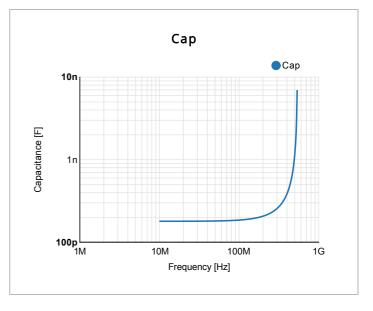
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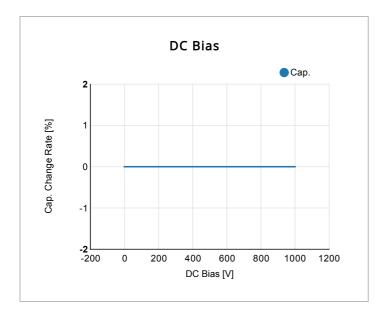




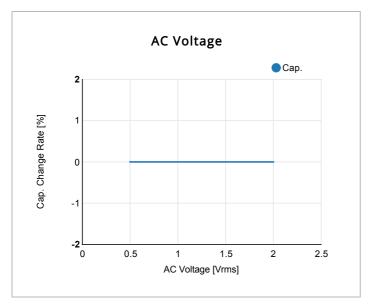
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