

Part No. CC1206FPNPO9BN222

| 1206 (3216) | NPO | 50 Vdc | 2.2 nF | ±1% |

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) | 0.60 ±0.10 |
| L2/L3         | 0.25~0.75  |
| L4            | 1.4        |

■ Specification

|                             |                            |
|-----------------------------|----------------------------|
| Application                 | General Purpose            |
| Case Size (EIA/JIS)         | 1206 (3216)                |
| Temperature Characteristic  | NPO                        |
| Operation Temp. Range       | -55 to +125°C              |
| Capacitance                 | 2.2 nF                     |
| Capacitance Tolerance       | ±1%                        |
| Rated Voltage (VDC)         | 50                         |
| Endurance (% Rated voltage) | 200%                       |
| Tanδ (max)                  | 0.10%                      |
| Insulation Resistance (min) | 10.0 GΩ                    |
| Packing                     | Paper/PE Tape Reel 13 inch |
| Standard Packing Qty (pcs)  | 20,000                     |
| Test Method                 | IEC-60384                  |

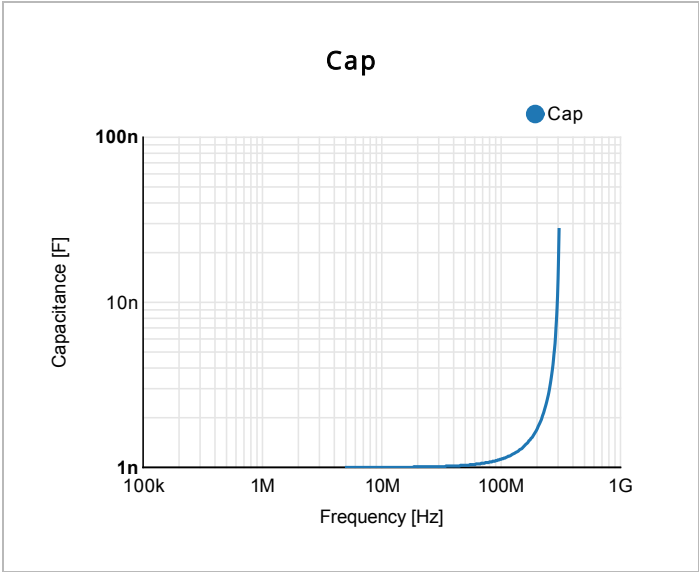
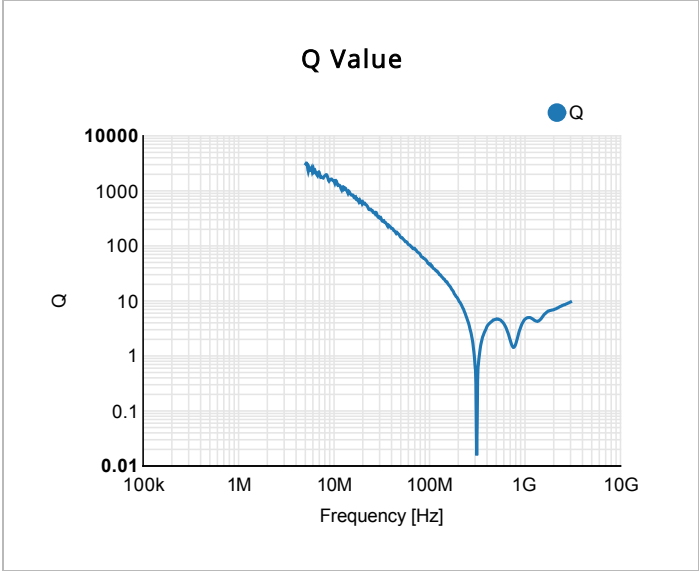
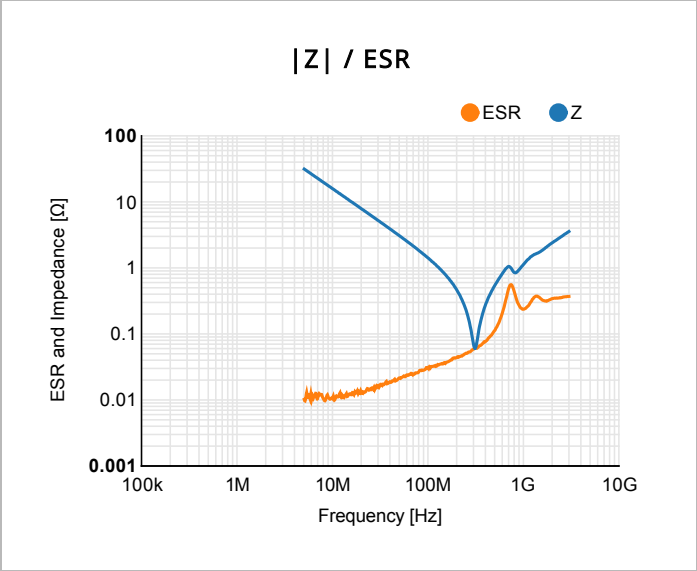
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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