

Part No. CC1206GPNPO0BN102

| 1206 (3216) | NPO | 100 Vdc | 1 nF | ±2% |

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 | 1 nF |
| Capacitance Tolerance | ±2% |
| Rated Voltage (VDC) | 100 |
| 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 |

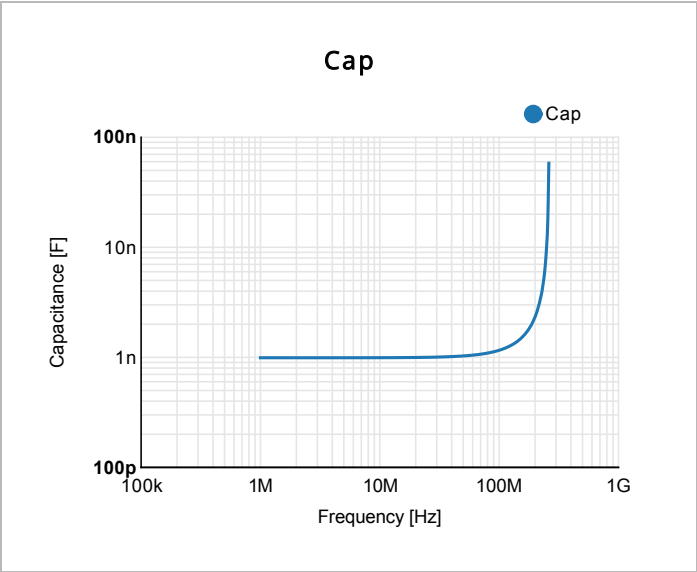
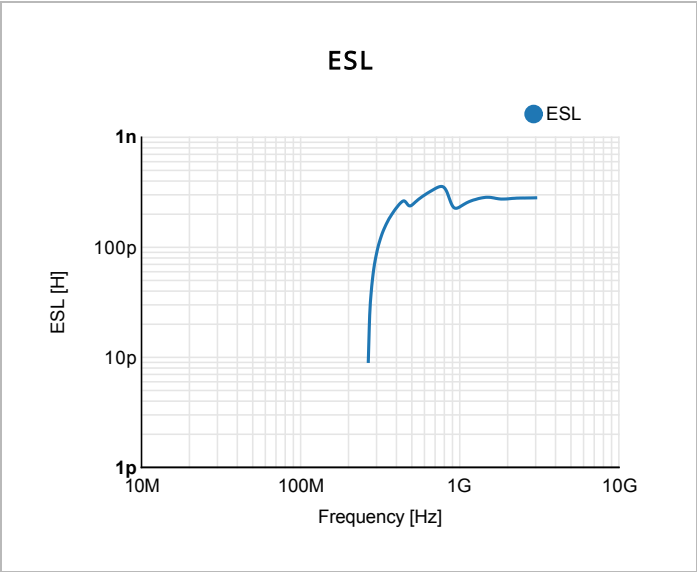
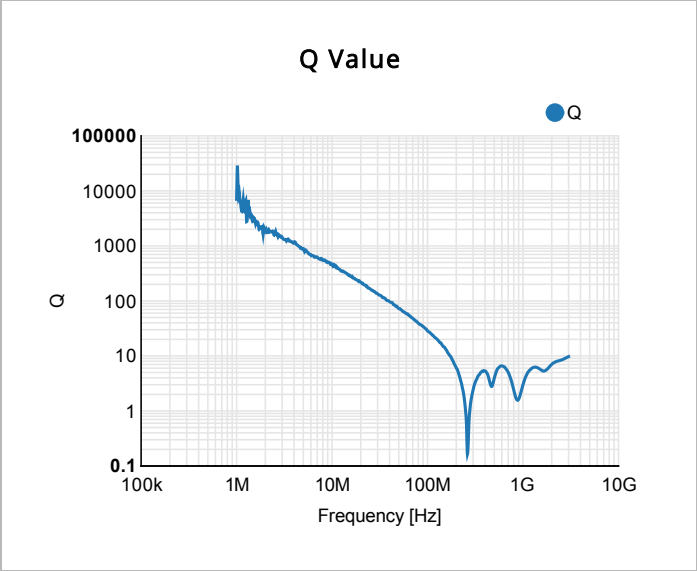
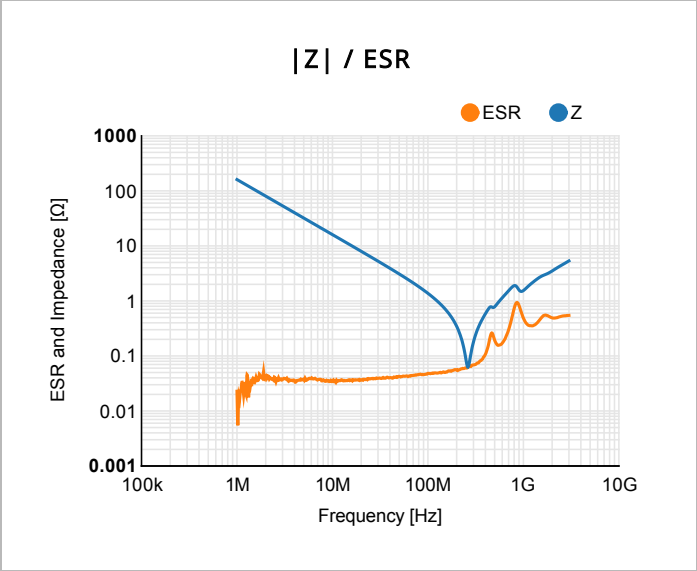
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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