

Part No. CQ0201CRNPO8BN5R3

| 0201 (0603) | NPO | 25 Vdc | 5.3 pF |  $\pm 0.25\text{pF}$  |

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

■ Appearance



■ Dimension (mm)

|               |                 |
|---------------|-----------------|
| L (Length)    | 0.60 $\pm$ 0.03 |
| W (width)     | 0.30 $\pm$ 0.03 |
| T (Thickness) | 0.30 $\pm$ 0.03 |
| L2/L3         | 0.10~0.20       |
| L4            | 0.2             |

■ Specification

|                             |                           |
|-----------------------------|---------------------------|
| Application                 | HighFrequency             |
| Case Size (EIA/JIS)         | 0201 (0603)               |
| Temperature Characteristic  | NPO                       |
| Operation Temp. Range       | -55 to +125°C             |
| Capacitance                 | 5.3 pF                    |
| Capacitance Tolerance       | $\pm 0.25\text{pF}$       |
| Rated Voltage (VDC)         | 25                        |
| Endurance (% Rated voltage) | 200%                      |
| Tan $\delta$ (max)          | 0.20%                     |
| Insulation Resistance (min) | 10.0 G $\Omega$           |
| Packing                     | Paper/PE Tape Reel 7 inch |
| Standard Packing Qty (pcs)  | 15,000                    |
| Test Method                 | IEC-60384                 |

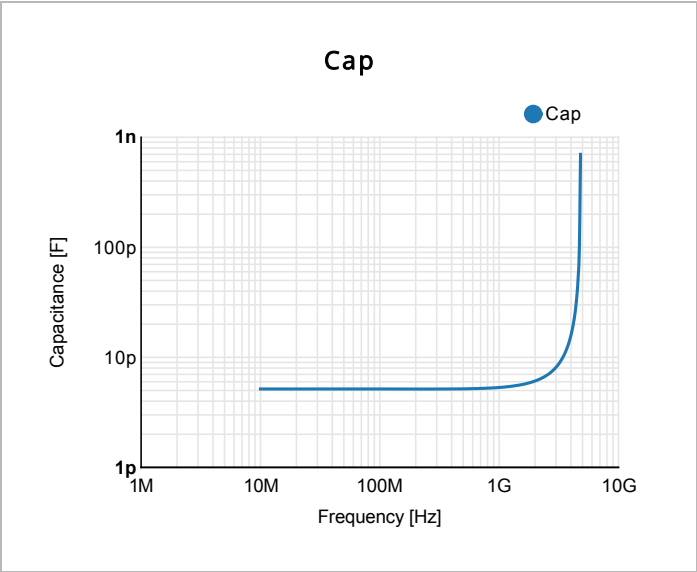
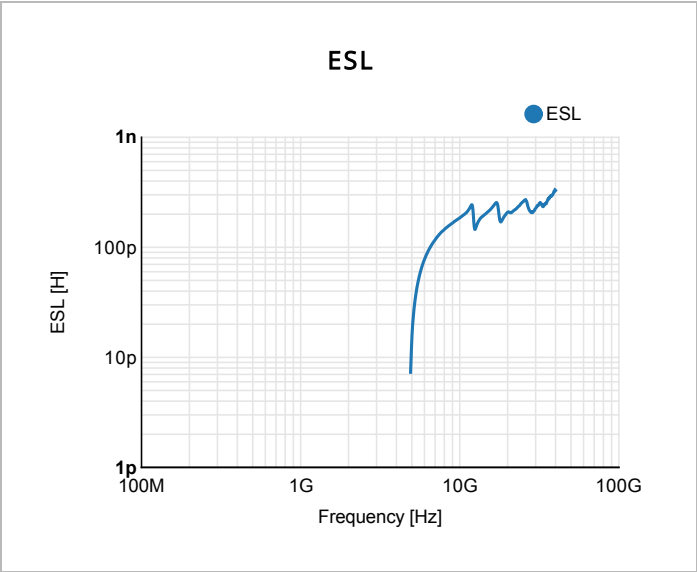
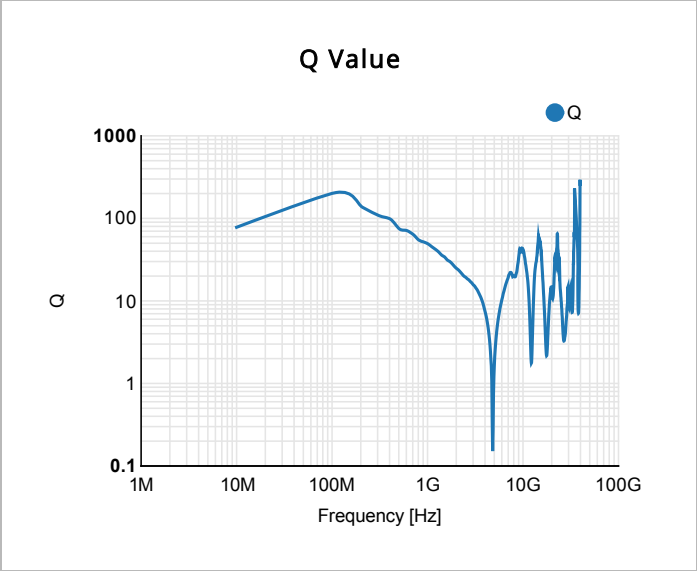
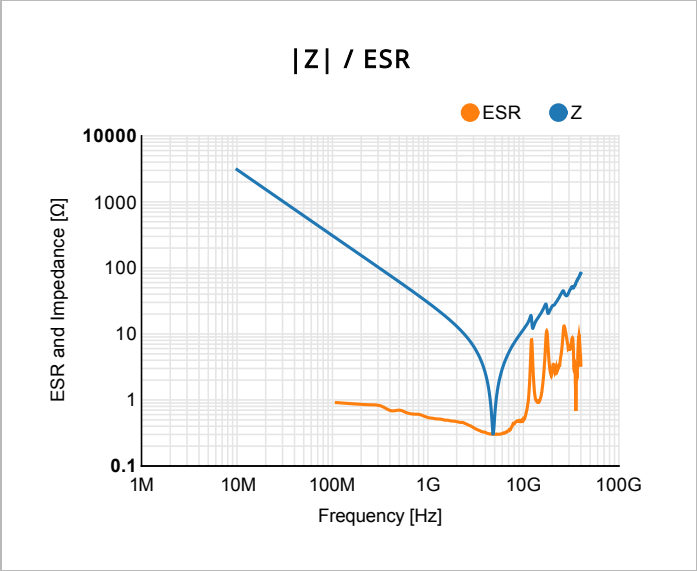
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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