

Part No. CQ0100ARNPO8BNR80

| 01005 (0402) | NPO | 25 Vdc | 0.8 pF | ±0.05pF |

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

■ Appearance





■ Dimension (mm)

L (Length)	0.40 ±0.02
W (width)	0.20 ±0.02
T (Thickness)	0.20 ±0.02
L2/L3	0.07~0.14
L4	0.13

■ Specification

Application	HighFrequency
Case Size (EIA/JIS)	01005 (0402)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	0.8 pF
Capacitance Tolerance	±0.05pF
Rated Voltage (VDC)	25
Endurance (% Rated voltage)	200%
Tanδ (max)	0.24%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	20,000
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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