

Part No. AC1206KRX7R8BB473

| 1206 (3216) | X7R | 25 Vdc | 47 nF | ±10% |

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)	0.85 ±0.10
L2/L3	0.25~0.75
L4	1.5

■ Specification

Application	Automotive
Case Size (EIA/JIS)	1206 (3216)
Temperature Characteristic	X7R
Operation Temp. Range	-55 to +125°C
Capacitance	47 nF
Capacitance Tolerance	±10%
Rated Voltage (VDC)	25
Endurance (% Rated voltage)	200%
Tanδ (max)	2.50%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	4,000
Test Method	AEC Q200

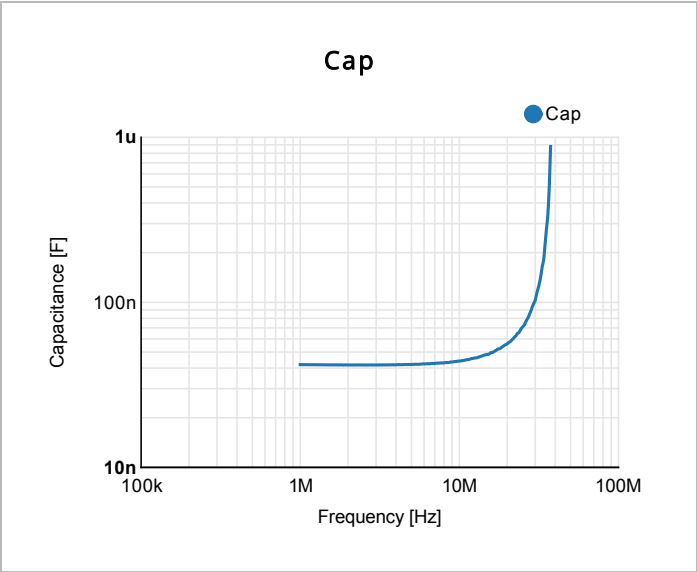
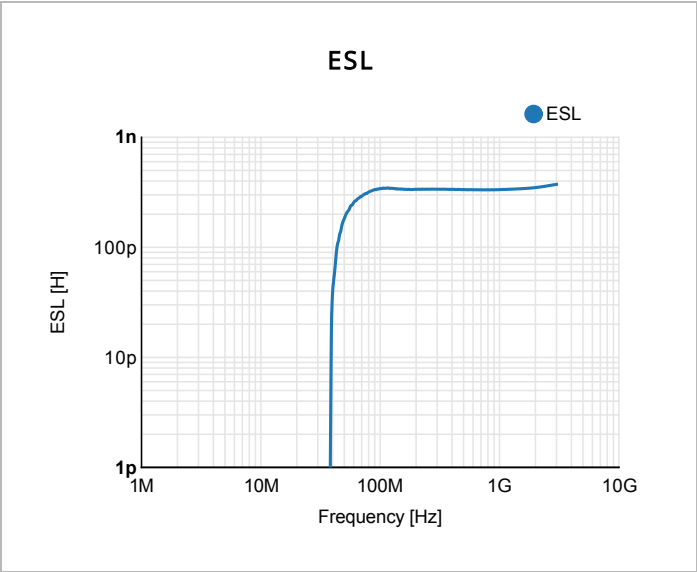
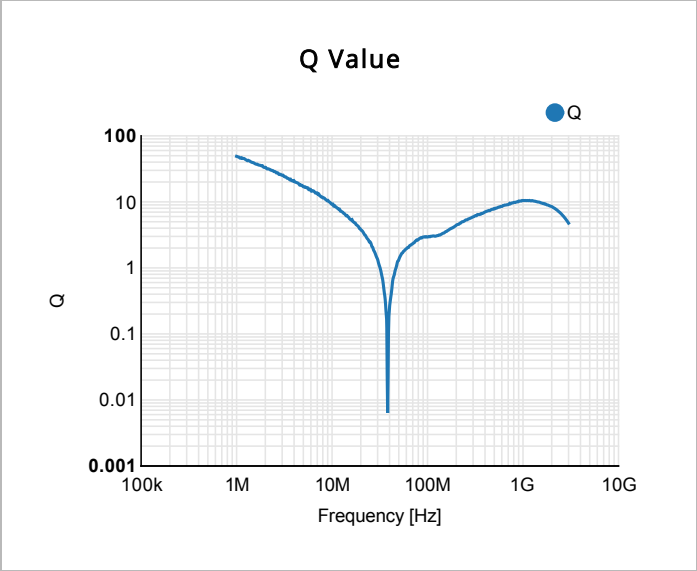
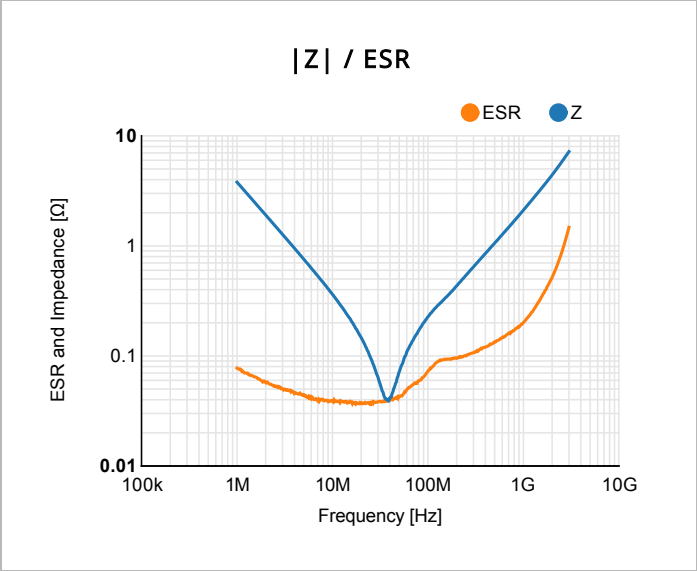
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.



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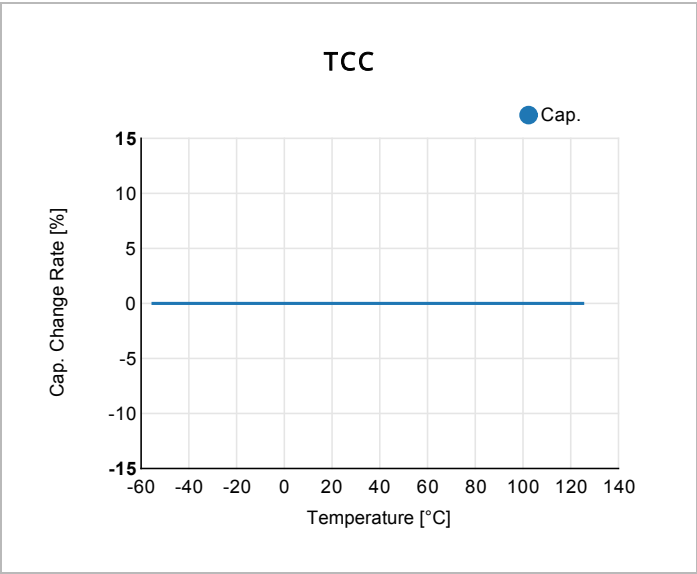


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