



**THE DATASHEET OF
CL10B103KB8WPJC**

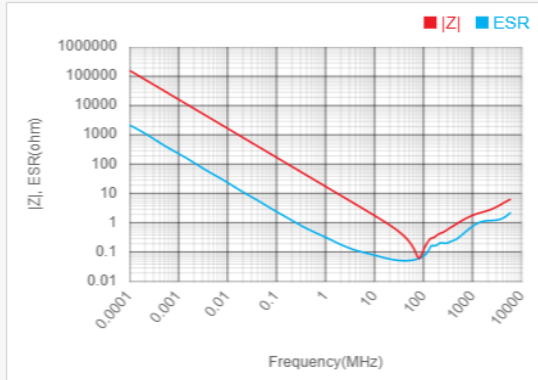


CL10B103KB8WPJ

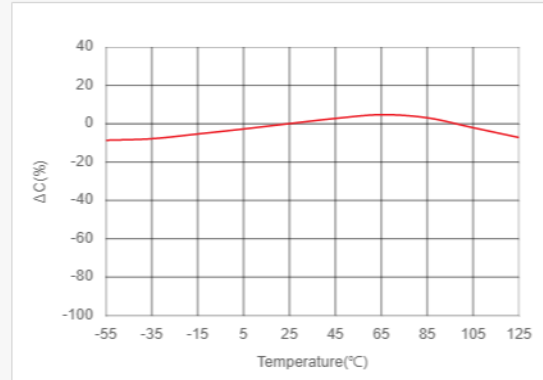
Specifications

Property	Nominal Capacitance	Capacitance Tolerance	Rated Vdc	TCC	Size	Length	Width	Thickness
Value	10.0nF	±10%	50.0Vdc	X7R	0603(unit:inch), 1608(unit:mm)	1.60±0.20mm	0.80±0.10mm	0.80±0.10mm

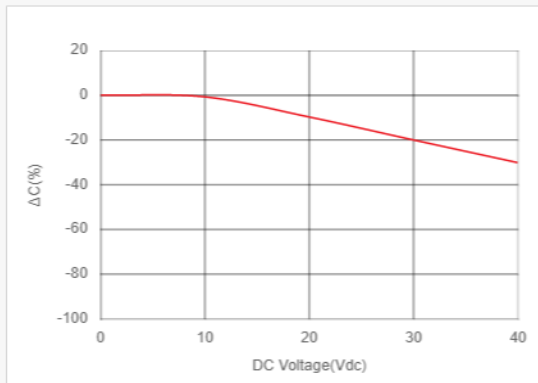
Data Graph



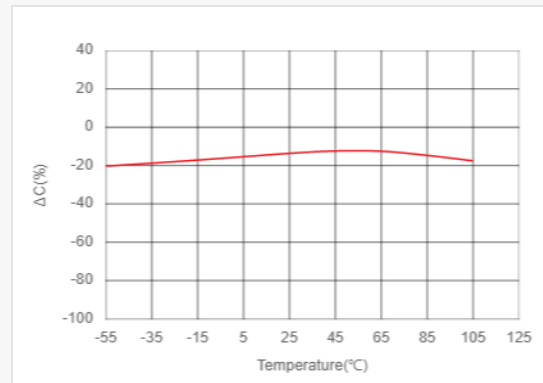
Frequency Characteristics
Network Analyzer



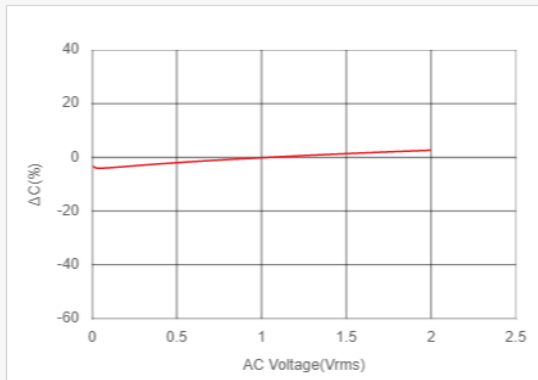
Temperature Characteristics of Capacitance(TCC)
LCR meter, 1kHz, 1Vrms



DC Bias Characteristics
LCR meter, 1kHz, 1Vrms



Bias TCC Characteristics
LCR meter, 1kHz, 1Vrms, 25Vdc



AC Voltage Characteristics
LCR meter, 1kHz



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