

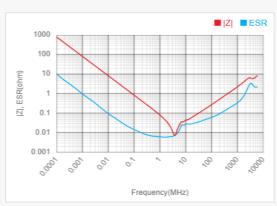


## CL31B225KBHNNN

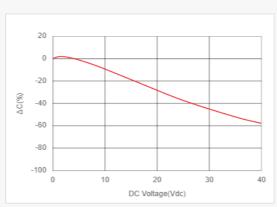
## Specifications

Property	Nominal Capacitance	Capacitance Tolerance	Rated Vdc	тсс	Size	Length	Width	Thickness
Value	2.2uF	±10%	50.0Vdc	X7R	1206(unit:inch), 3216(unit:mm)	3.20±0.20mm	1.60±0.20mm	1.60±0.20mm

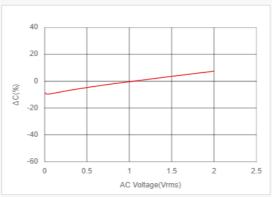
## Data Graph



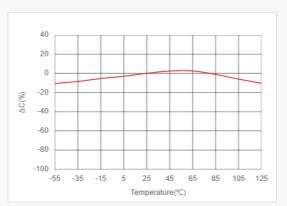
Frequency Characteristics Network Analyzer



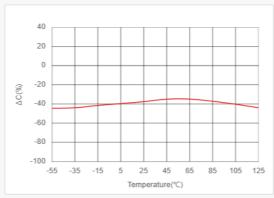
DC Bias Characteristics LCR meter, 1kHz, 1Vrms



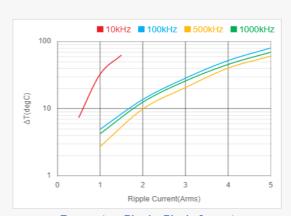
AC Voltage Characteristics LCR meter, 1kHz



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



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



Temperature Rise by Ripple Current



Any data in this sheet are subject to change, modify or discontinue without notice. The data sheets include the typical data for design reference only. If there is any question regarding the data sheets, please contact our sales personnel or application engineers.