

MLCC &gt; Normal Type

# CL31B335KOHNNN#

Mass Production

General

Standard

2T 

Lineup Normal

125°C

N/A

RoHS

REACH

?

"# indicates a package code.

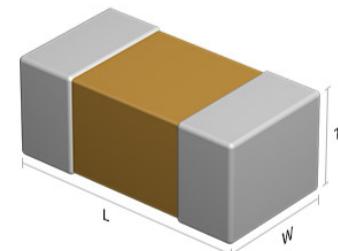
List of part numbers with package codes

CL31B335KOHNNNE, CL31B335KOHNNNF

※ If the packaging code is Z or R, the horizontal package type (HMC) is applied to reduce the acoustic noise.

## Size

Size Code	1206 (3216)	* inch(mm)
L Size	3.20±0.20mm	
W Size	1.60±0.20mm	
T Size	1.60±0.20mm	



## Characteristics

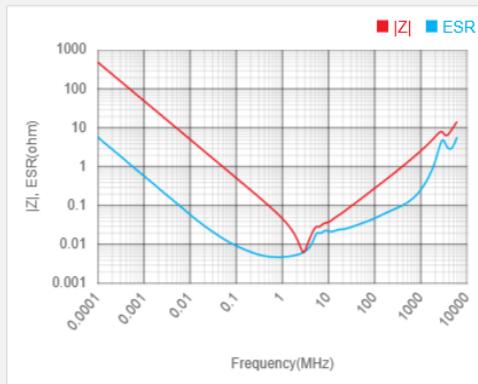
Temperature Characteristic	X7R(-55 ~ +125)
Capacitance	3.3uF
Tolerance	±10%
Rated Voltage	16.0Vdc
Status	Mass Production

Caution | Contact Us

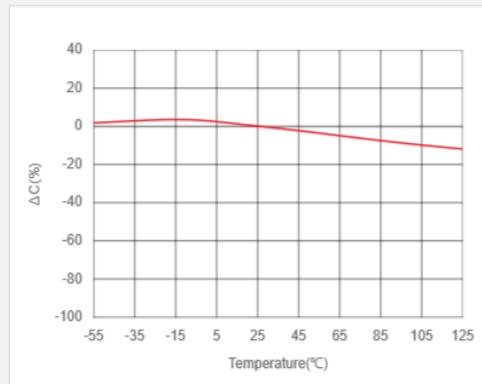
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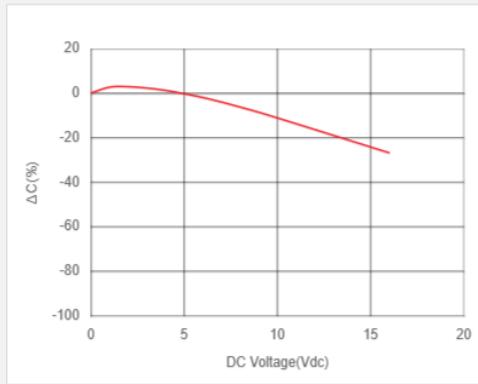
# Graph



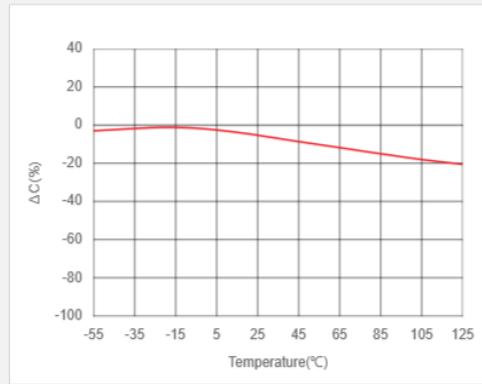
Frequency Characteristics  
Network Analyzer



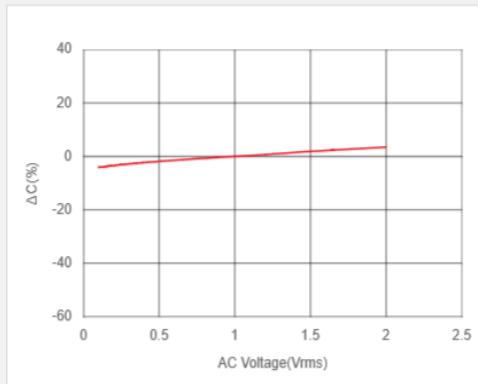
Temperature Characteristics of Capacitance(TCC)  
LCR meter, 1kHz, 1Vrms



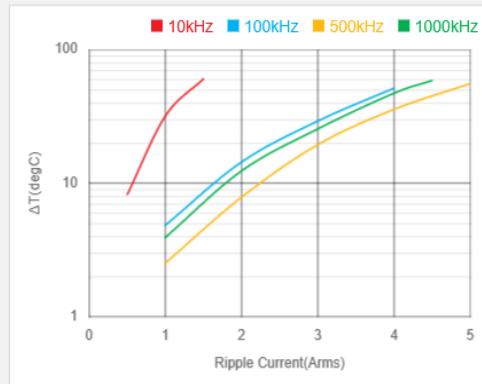
DC Bias Characteristics  
LCR meter, 1kHz, 1Vrms



Bias TCC Characteristics  
LCR meter, 1kHz, 1Vrms, 8Vdc



AC Voltage Characteristics  
LCR meter, 1kHz



Temperature Rise by Ripple Current



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This page includes the typical data for design reference only.

If there is any question regarding the data, please contact our sales personnel or application engineers.