

## MLCC &gt; Normal Type

## CL21X226MOYNNW#

Mass Production

General

High Level I

2T

Lineup Normal

105°C

N/A

RoHS

REACH

?

# indicates a package code.

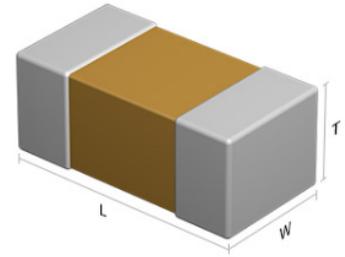
List of part numbers with package codes

CL21X226MOYNNWE

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

## Size

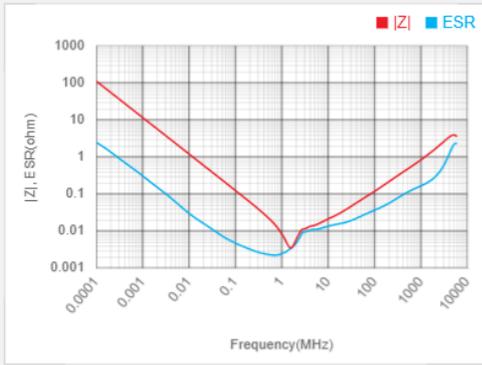
Size Code	0805 (2012)	inch(mm)
L Size	2.00±0.20mm	
W Size	1.25±0.20mm	
T Size	1.25±0.20mm	



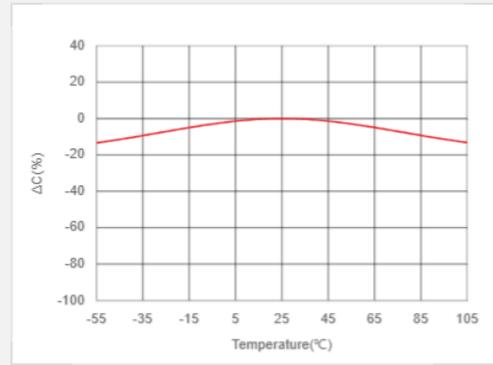
## Characteristics

Temperature Characteristic	X6S(-55 ~ +105)
Capacitance	22.0uF
Tolerance	±20%
Rated Voltage	16.0Vdc
Status	Mass Production

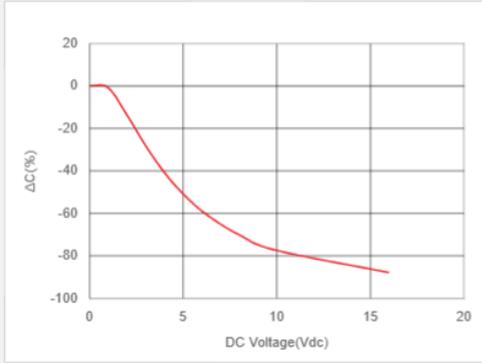
# Graph



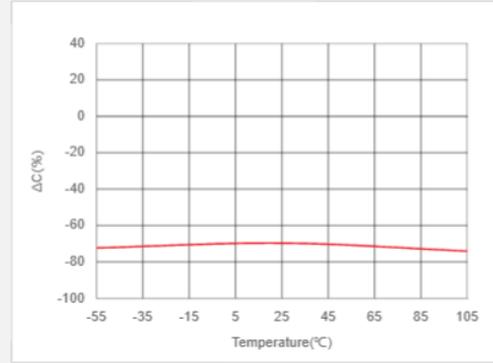
Frequency Characteristics  
Network Analyzer



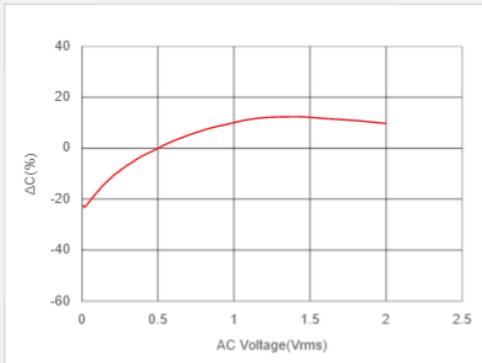
Temperature Characteristics of Capacitance(TCC)  
LCR meter, 0.12kHz, 0.3Vrms



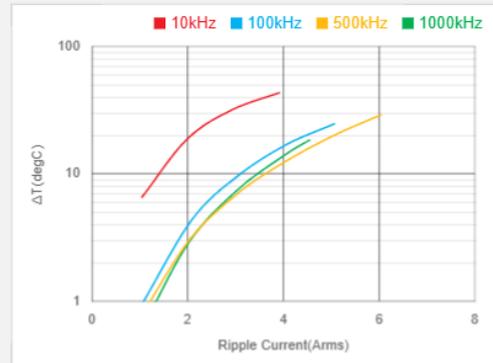
DC Bias Characteristics  
LCR meter, 0.12kHz, 0.5Vrms



Bias TCC Characteristics  
LCR meter, 0.12kHz, 0.5Vrms, 8Vdc



AC Voltage Characteristics  
LCR meter, 0.12kHz



Temperature Rise by Ripple Current



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