



SAMSUNG
ELECTRO-MECHANICS

MLCC (Multi Layer Ceramic Capacitor)

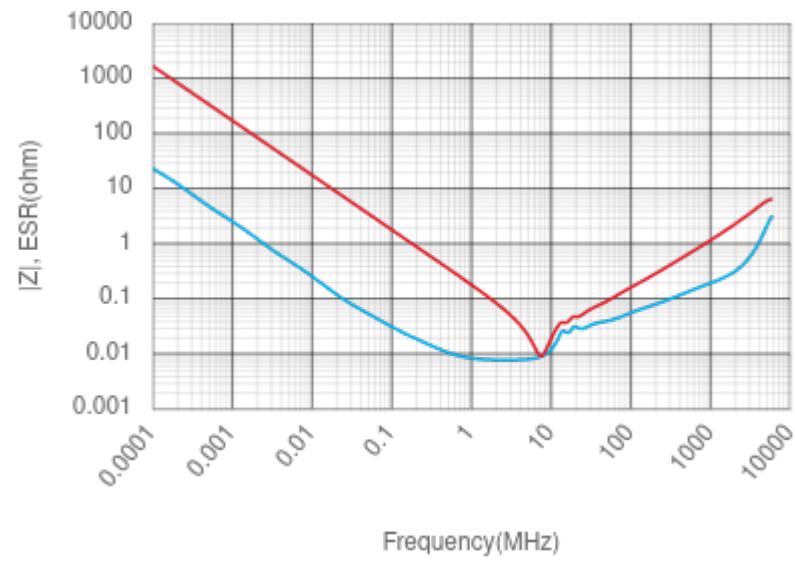
CL10A105KA8NNN

Specifications

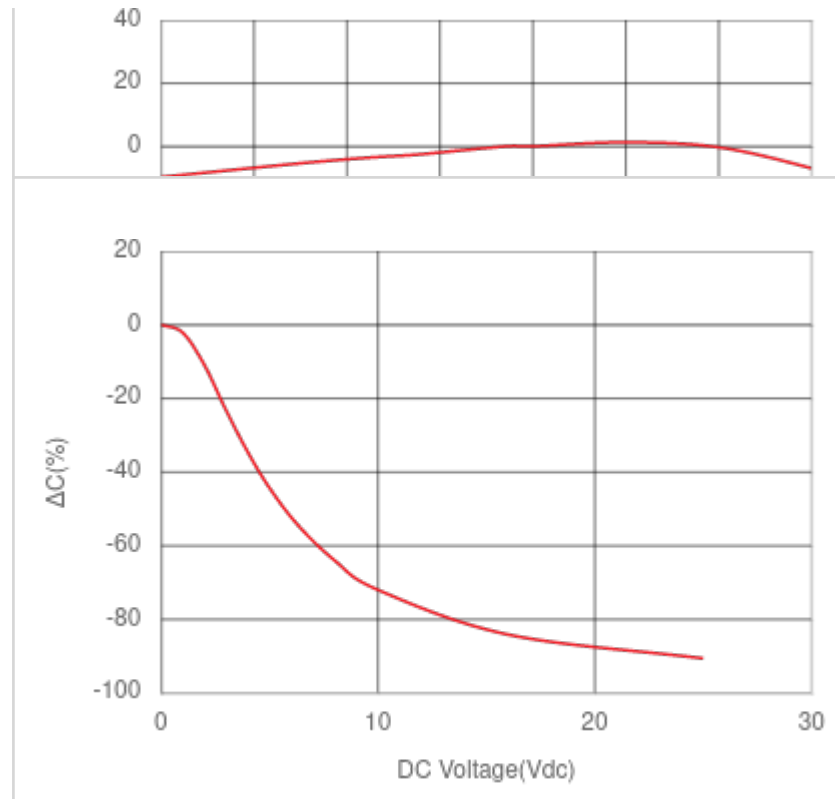
Property	Nominal Capacitance	Capacitance Tolerance	Rated Vdc	TCC	Size	Length	
Value	1.0uF	±10%	25.0Vdc	X5R	0603(unit:inch), 1608(unit:mm)	1.60±0.10mm	0.4

Data Graph

|Z| ESR



Frequency Characteristics



DC Bias Characteristics
LCR meter, 1kHz, 1Vrms

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

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