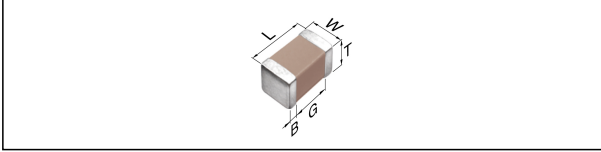


C3225X5R1C106M200AA

Applications  Commercial Grade

Feature **General** General (Up to 50V)

Series C3225 [EIA CC1210]



Size	
Length(L)	3.20mm +/-0.40mm
Width(W)	2.50mm +/-0.30mm
Thickness(T)	2.00mm +/-0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	

Electrical Characteristics	
Capacitance	10uF +/-20%
Rated Voltage	16Vdc
Temperature Characteristic	X5R(+/-15%)
Dissipation Factor	7.5% Max.
Insulation Resistance	10M Min.

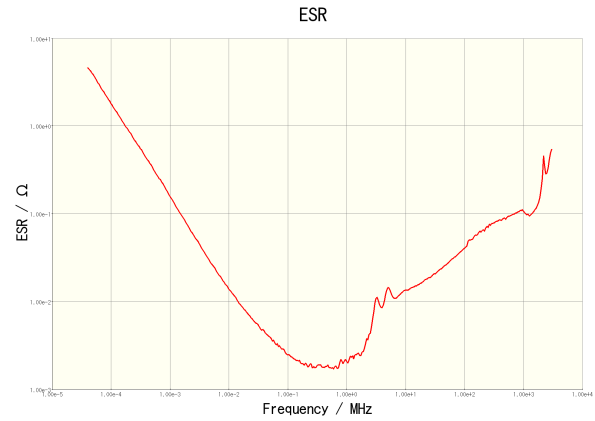
Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000 Pcs Min.

C3225X5R1C106M200AA

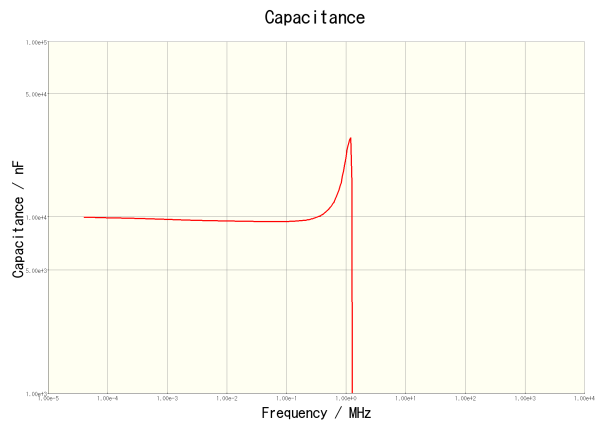
Characteristic Graphs



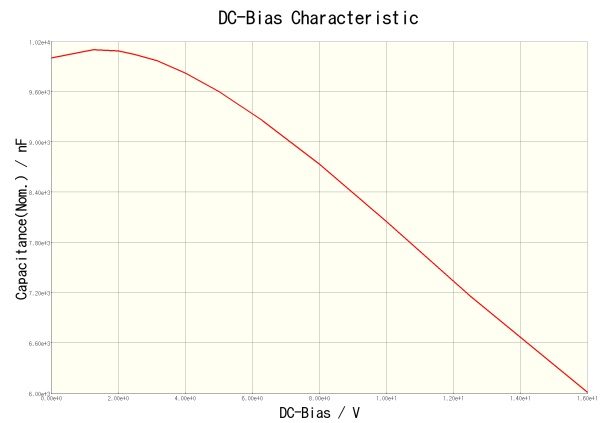
C3225X5R1C106M200AA



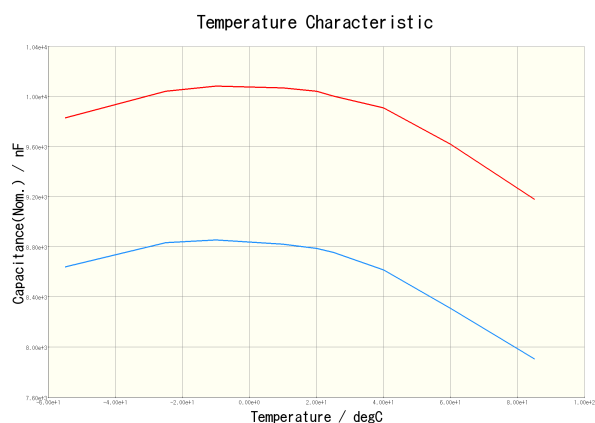
C3225X5R1C106M200AA



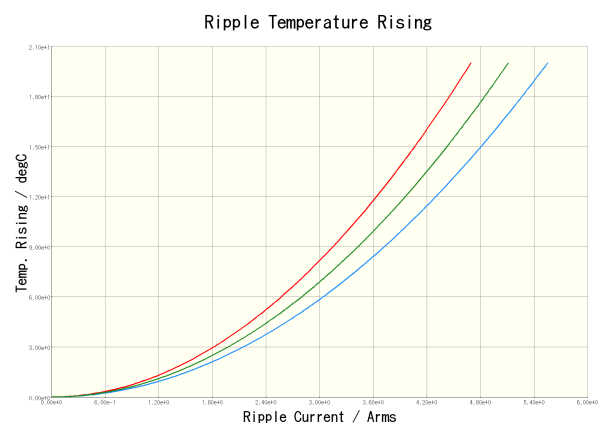
C3225X5R1C106M200AA



C3225X5R1C106M200AA



C3225X5R1C106M200AA(DC Bias = 0V) C3225X5R1C106M200AA(DC Bias = 8V)



C3225X5R1C106M200AA(100kHz) C3225X5R1C106M200AA(500kHz)
C3225X5R1C106M200AA(1MHz)