

C3225X5R1C106K200AA (TDK item description : C3225X5R1C106KT****)

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)				
Recommended Land Pattern(PA)	2.00 to 2.40mm			
Recommended Land Pattern(PB)	1.00 to 1.20mm			
Recommended Land Pattern(PC)	1.90 to 2.50mm			
Recommended Slit Pattern(SD)				

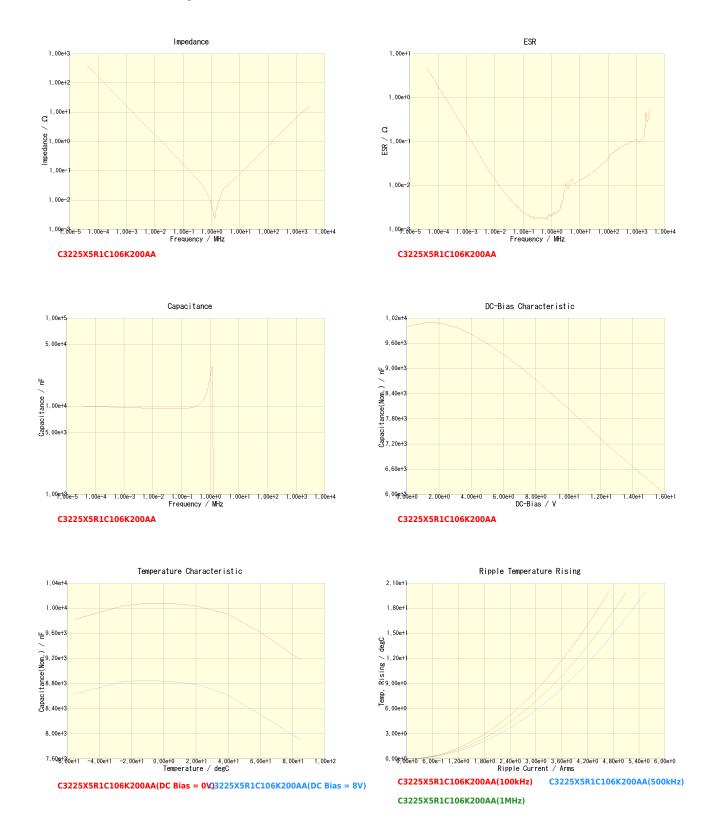
Electrical Characteristics			
Capacitance	10uF +/-10%		
Rated Voltage	16Vdc		
Temperature Characteristic	X5R(+/-15%)		
Dissipation Factor	7.5% Max.		
Insulation Resistance	10MΩ Min.		

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

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Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



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