Lead

Free

C3225X7R1H225K250AB

Applications		Commercial Grade
	Δ	Please refer to Part No. CGA6M3X7R1H225K200AB for automotive use.
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)	2.50mm +/-0.30mm		
Terminal Width(B)	0.20mm Min.		
Terminal Spacing(G)			

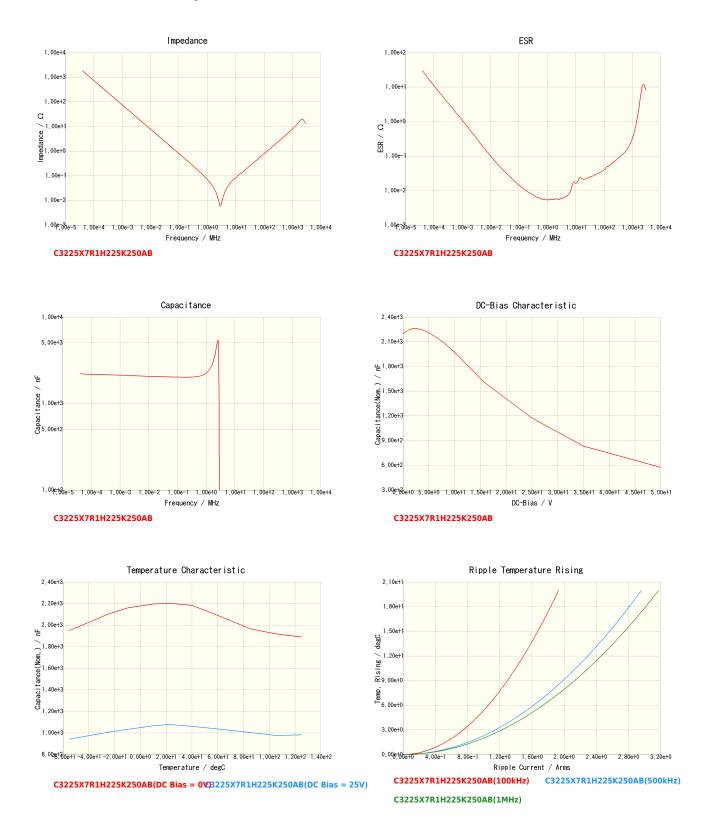
Electrical Characteristics				
Capacitance	2.2uF +/-10%			
Rated Voltage	50Vdc			
Temperature Characteristic	X7R(+/-15%)			
Dissipation Factor	5% Max.			
Insulation Resistance	227MΩ Min.			

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

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Characteristic Graphs



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