Multilayer Ceramic Chip Capacitors

CKG57NX7S2A226M500JH(TDK item description : CKG57NX7S2A226MT****)

Applications		Commercial Grade
Feature	Mid	Mid Voltage (100 to 630V)
	Mega	MEGACAP Type
Series	CKG57N(5750) [EIA CC2220]	



Size				
Length(L)	6.00mm +/-0.50mm			
Width(W)	5.00mm +/-0.50mm			
Thickness(T)	5.00mm +/-0.50mm			
Metal Terminal Width(E)	1.60mm +/-0.30mm			
Recommended Land Pattern(PA)	3.90 to 4.30mm			
Recommended Land Pattern(PB)	1.50 to 2.00mm			
Recommended Land Pattern(PC)	4.50 to 5.00mm			

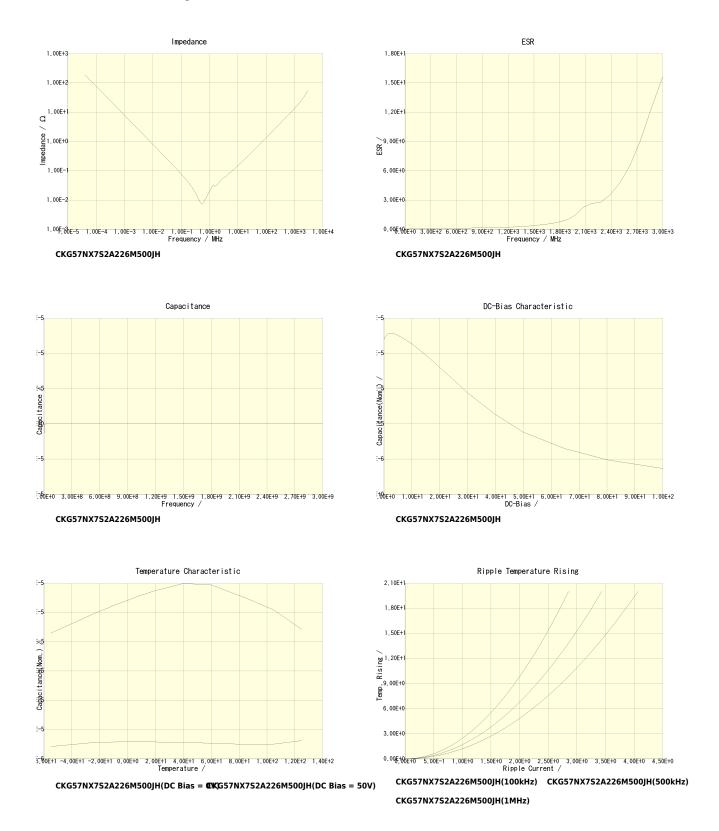
Electrical Characteristics				
Capacitance	22uF +/-20%			
Rated Voltage	100Vdc			
Temperature Characteristic	X7S(+/-22%)			
Dissipation Factor	5% Max.			
Insulation Resistance	22MΩ Min.			

Other			
Soldering Method	Reflow		
AEC Q200	No		
Packing	Blister (Plastic)Taping [330mm Reel]		
Package Quantity	1000Pcs Min.		

•This PDF document was created based on the data listed on the TDK Corporation website. •All specifications are subject to change without notice.

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



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