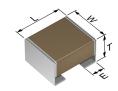
RoHS Reach Halogen Free Pb Free



TDK item description CKG57KX7S2A106MT*****

Applications	Commercial Grade Please refer to Part No. CKG57KX7S2A106M335JJ for Automotive use.	
Feature	Mid Mid Voltage (100 to 630V) Mega MEGACAP Type	
Series	CKG57K(5750) [EIA 2220]	
Status	Production	



Size		
Length(L)	6.00mm ±0.50mm	
Width(W)	5.00mm ±0.50mm	
Thickness(T)	3.35mm ±0.15mm	
Metal-Frame Width(E)	1.60mm ±0.30mm	
Recommended Land Pattern (PA)	3.90mm to 4.30mm	
Recommended Land Pattern (PB)	1.50mm to 2.00mm	
Recommended Land Pattern (PC)	4.50mm to 5.00mm	

Electrical Characteristics		
Capacitance	10μF ±20%	
Rated Voltage	100VDC	
Temperature Characteristic	X7S(±22%)	
Dissipation Factor (Max.)	5%	
Insulation Resistance (Min.)	50ΜΩ	

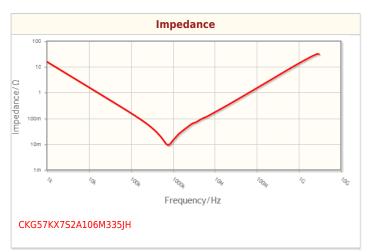
Other	
Soldering Method	Reflow
AEC-Q200	NO
Packing	Embossed (Plastic)Taping [330mm Reel]
Package Quantity	1000pcs

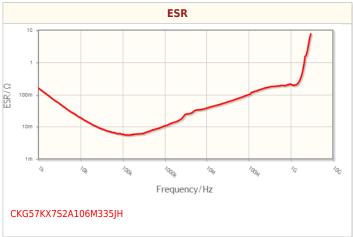
 $^{!\ \}mbox{Images}$ are for reference only and show exemplary products.

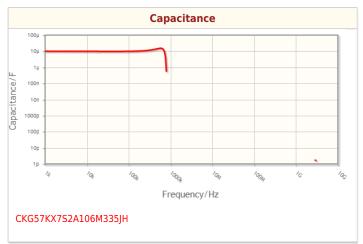
[!] This PDF document was created based on the data listed on the TDK Corporation website.

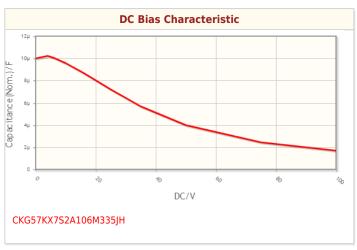
[!] All specifications are subject to change without notice.

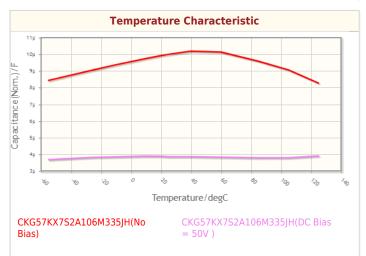
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

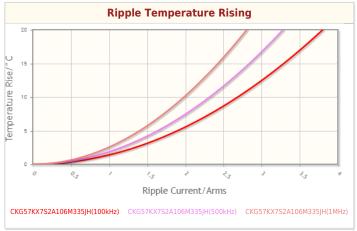












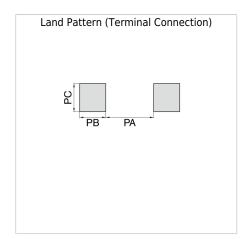
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Associated Images



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