

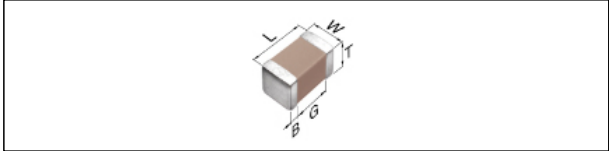


# C5750X7R2A475M230KA

Applications	 Commercial Grade
	 Please refer to Part No. CGA9N2X7R2A475M230KA for automotive use.
Feature	<span style="background-color: #e91e63; color: white; padding: 2px;">Mid</span> Mid Voltage (100 to 630V)
Series	C5750 [EIA CC2220]



Size	
Length(L)	5.70mm +/-0.40mm
Width(W)	5.00mm +/-0.40mm
Thickness(T)	2.30mm +/-0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	

Electrical Characteristics	
Capacitance	4.7uF +/-20%
Rated Voltage	100Vdc
Temperature Characteristic	X7R(+/-15%)
Dissipation Factor	3% Max.
Insulation Resistance	106MΩ Min.

Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	500 Pcs Min.

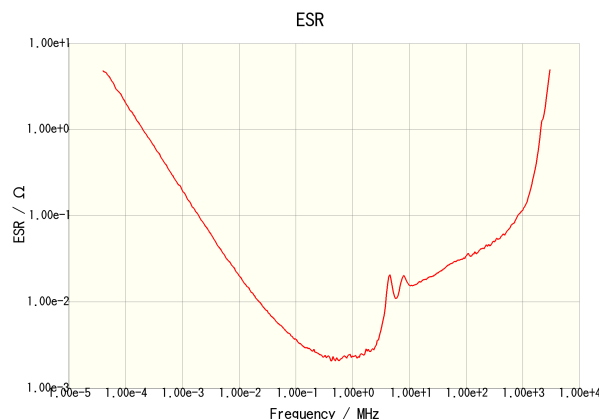
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 •All specifications are subject to change without notice.

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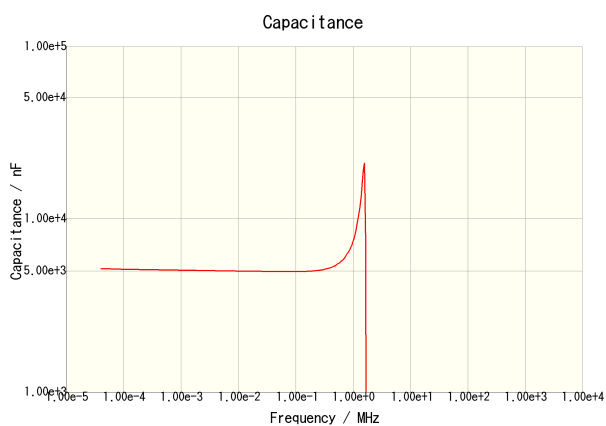
## Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



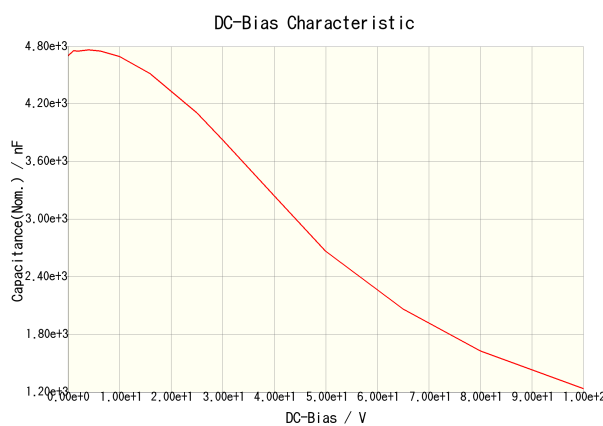
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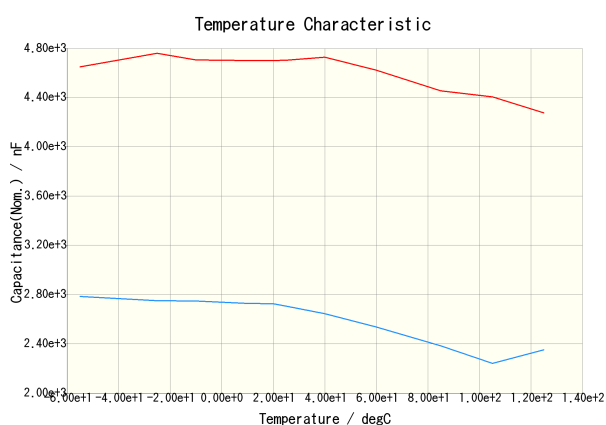
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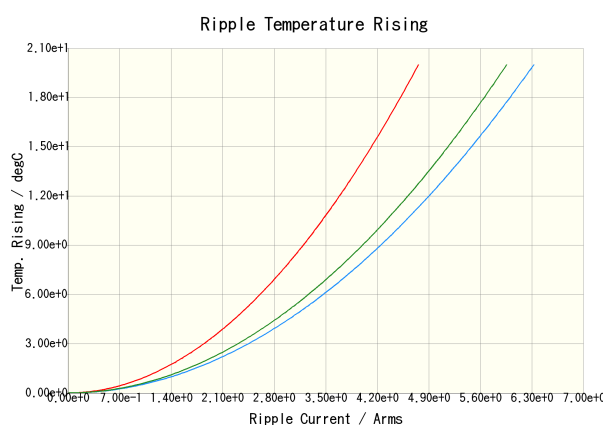
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C5750X7R2A475M230KA



C5750X7R2A475M230KA(DC Bias = 0V) C5750X7R2A475M230KA(DC Bias = 50V)



C5750X7R2A475M230KA(100kHz) C5750X7R2A475M230KA(500kHz)  
C5750X7R2A475M230KA(1MHz)

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