### C4532X7R2A105K230KA



#### TDK item description C4532X7R2A105KT\*\*\*\*

Applications	Commercial Grade	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Please refer to Part No. <u>CGA8N2X7R2A105K230KA</u> for Automotive use.	
Feature	Mid Voltage (100 to 630V)	
Series	C4532 [EIA 1812]	B
Status	Production (Not Recommended for New Design)	Dimensions in mm

Size			
4.50mm ±0.40mm			
3.20mm ±0.40mm			
2.30mm ±0.20mm			
0.20mm Min.			
3.10mm to 3.70mm			
1.20mm to 1.40mm			
2.40mm to 3.20mm			

Electrical Characteristics		
Capacitance	1µF ±10%	
Rated Voltage	100VDC	
Temperature Characteristic	X7R(±15%)	
Dissipation Factor (Max.)	3%	
Insulation Resistance (Min.)	500ΜΩ	

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

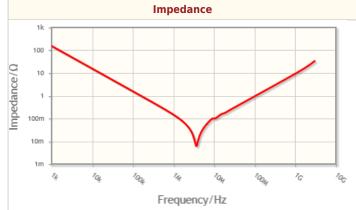
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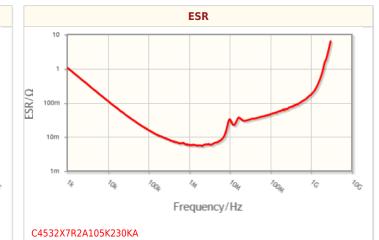
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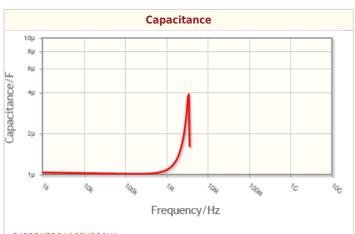
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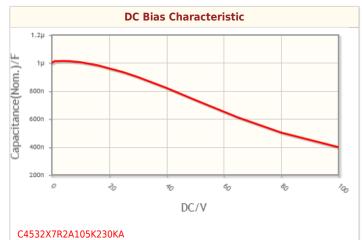




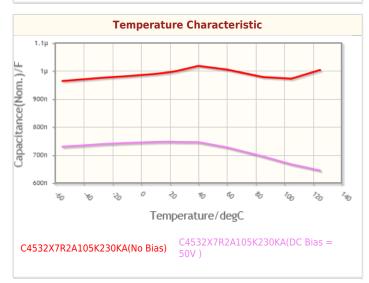


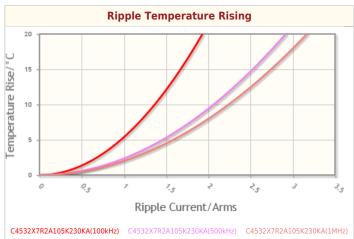
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## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

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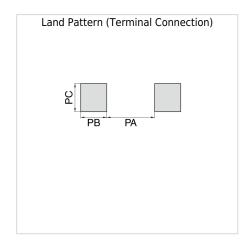
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## C4532X7R2A105K230KA



## Associated Images



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