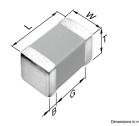
C2012CH2W151J060AA



TDK item description C2012CH2W151JT****

Applications	Commercial Grade	
Feature	Mid Voltage (100 to 630V)	
Series	C2012 [EIA 0805]	
Status	Production	



	Size
Length(L)	2.00mm ±0.20mm
Width(W)	1.25mm ±0.20mm
Thickness(T)	0.60mm ±0.15mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	1.00mm to 1.30mm(Flow Soldering)
	0.90mm to 1.20mm(Reflow Soldering)
Recommended Land Pattern (PB)	1.00mm to 1.20mm(Flow Soldering)
	0.70mm to 0.90mm(Reflow Soldering)
Recommended Land Pattern (PC)	0.80mm to 1.10mm(Flow Soldering)
	0.90mm to 1.20mm(Reflow Soldering)

Electrical Characteristics		
Capacitance	150pF ±5%	
Rated Voltage	450VDC	
Temperature Characteristic	CH(0±60ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other	
Coldoring Mathed	Wave (Flow)
Soldering Method	Reflow
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs

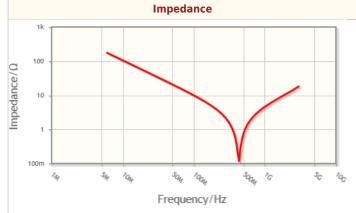
! Images are for reference only and show exemplary products.

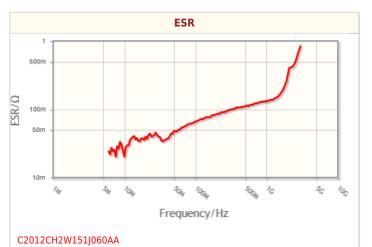
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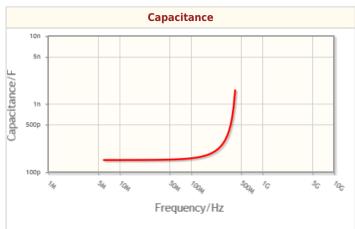
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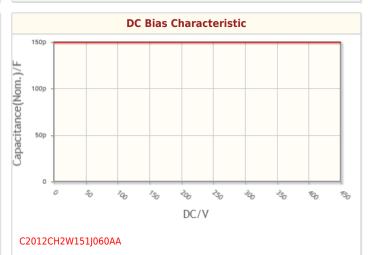




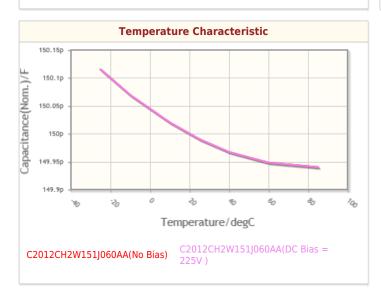


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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

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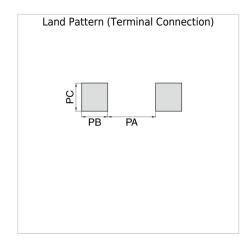
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Associated Images



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