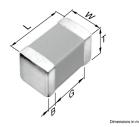
### C2012CH2A152J060AA



#### TDK item description C2012CH2A152JT\*\*\*\*

Applications	Commercial Grade	
Feature	Mid 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)	0.50mm Min.
Decommonded Land Dattern (DA)	1.00mm to 1.30mm(Flow Soldering)
Recommended Land Pattern (PA)	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	1.5nF ±5%	
Rated Voltage	100VDC	
Temperature Characteristic	CH(0±60ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

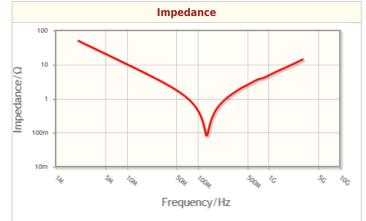
Other	
Soldering Method	Wave (Flow)
	Reflow
AEC-Q200	Νο
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs

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! All specifications are subject to change without notice.

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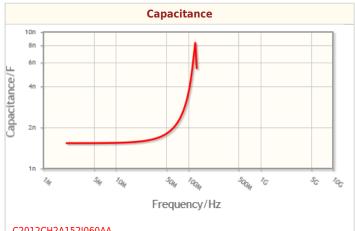


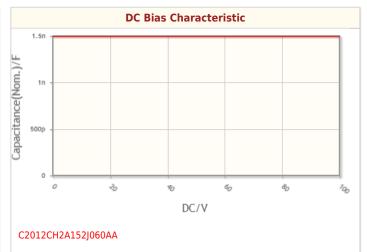


## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

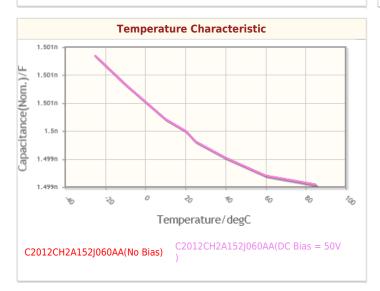


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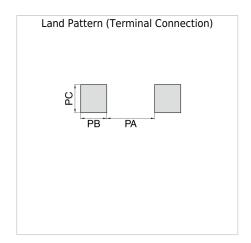
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# Associated Images



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