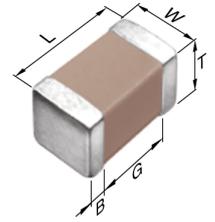


C1005JB0J155M050BB



TDK item description C1005JB0J155MT****

Applications	Commercial Grade
Feature	General General (Up to 50V)
Series	C1005 [EIA 0402]
Status	Production (Not Recommended for New Design)



Dimensions in mm

Size	
Length(L)	1.00mm ±0.05mm
Width(W)	0.50mm ±0.05mm
Thickness(T)	0.50mm ±0.05mm
Terminal Width(B)	0.10mm Min.
Terminal Spacing(G)	0.30mm Min.
Recommended Land Pattern (PA)	0.30mm to 0.50mm
Recommended Land Pattern (PB)	0.35mm to 0.45mm
Recommended Land Pattern (PC)	0.40mm to 0.60mm

Electrical Characteristics	
Capacitance	1.5µF ±20%
Rated Voltage	6.3VDC
Temperature Characteristic	JB(±10%)
Dissipation Factor (Max.)	10%
Insulation Resistance (Min.)	66MΩ

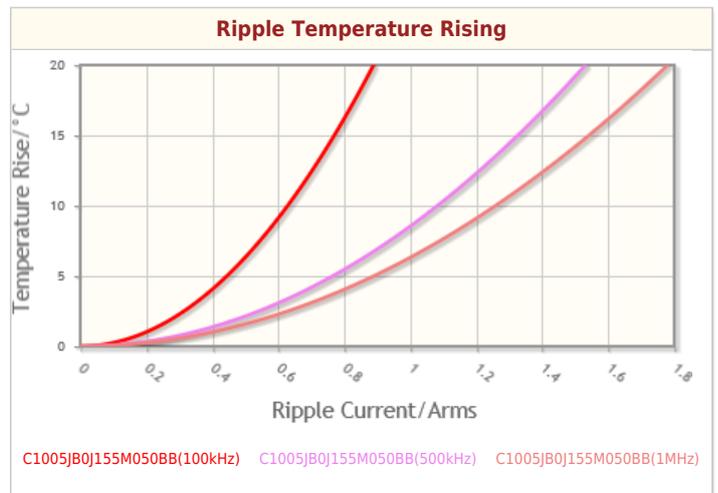
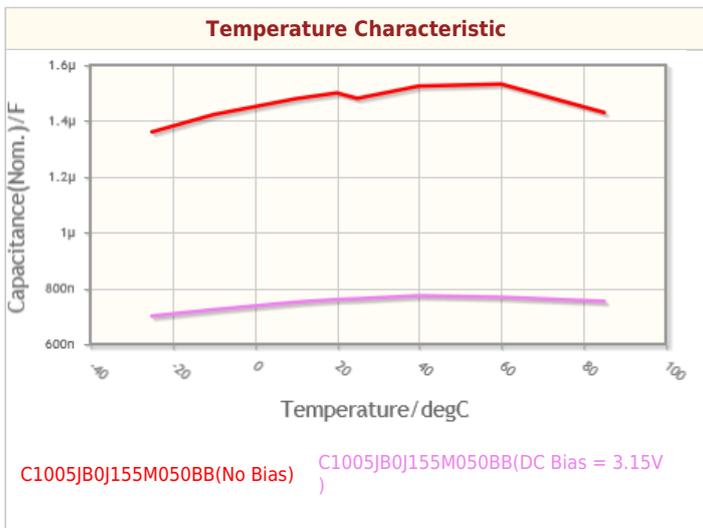
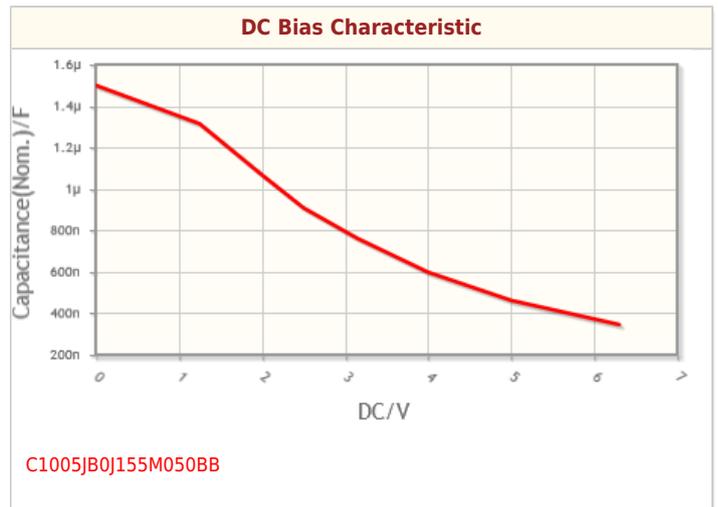
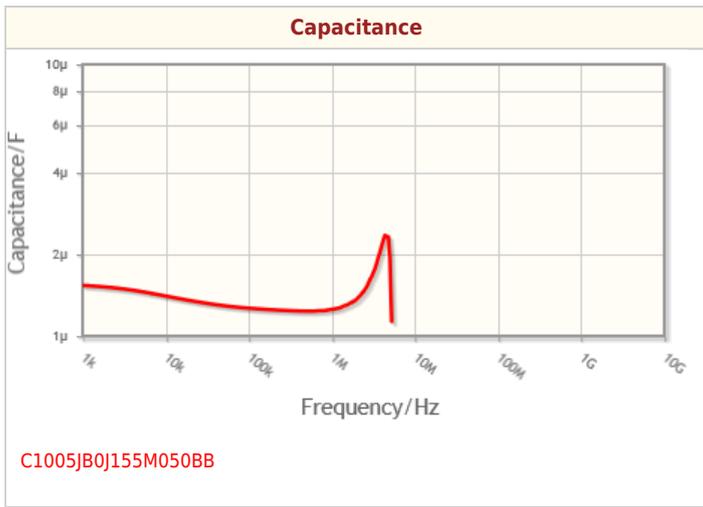
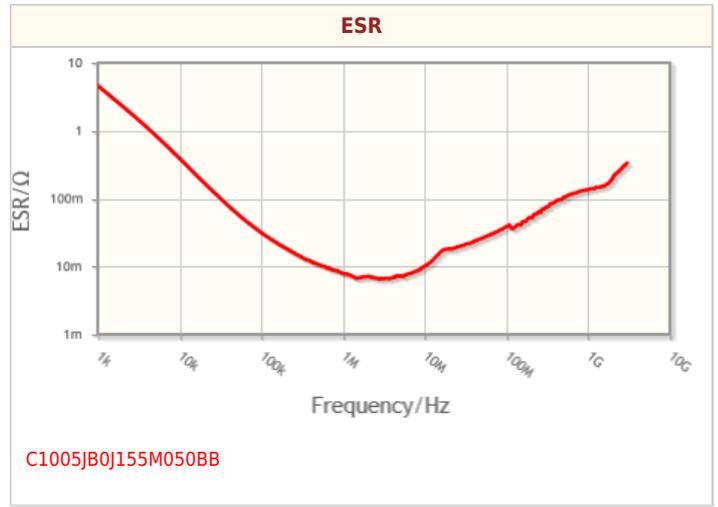
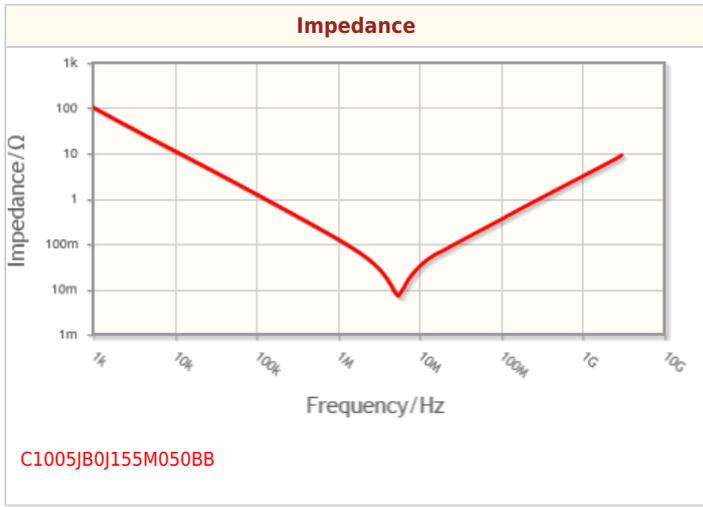
Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	10000pcs

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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.)

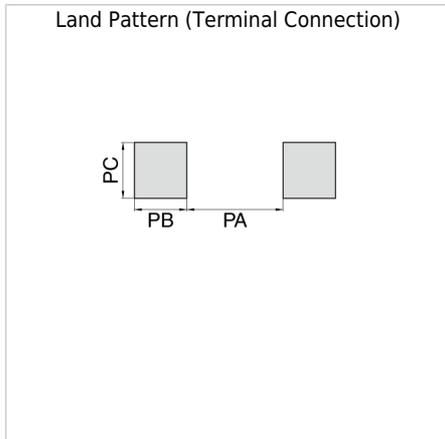


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Associated Images



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