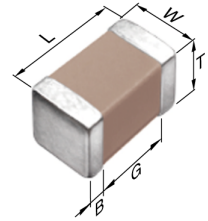


C4532X5R1E156M250KA



TDK item description C4532X5R1E156MT****

Applications	Commercial Grade
Feature	General General (Up to 50V)
Series	C4532 [EIA 1812]
Status	Production



Dimensions in mm

Size	
Length(L)	4.50mm ±0.40mm
Width(W)	3.20mm ±0.40mm
Thickness(T)	2.50mm ±0.30mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	3.10mm to 3.70mm
Recommended Land Pattern (PB)	1.20mm to 1.40mm
Recommended Land Pattern (PC)	2.40mm to 3.20mm

Electrical Characteristics	
Capacitance	15µF ±20%
Rated Voltage	25VDC
Temperature Characteristic	X5R(±15%)
Dissipation Factor (Max.)	3%
Insulation Resistance (Min.)	33MΩ

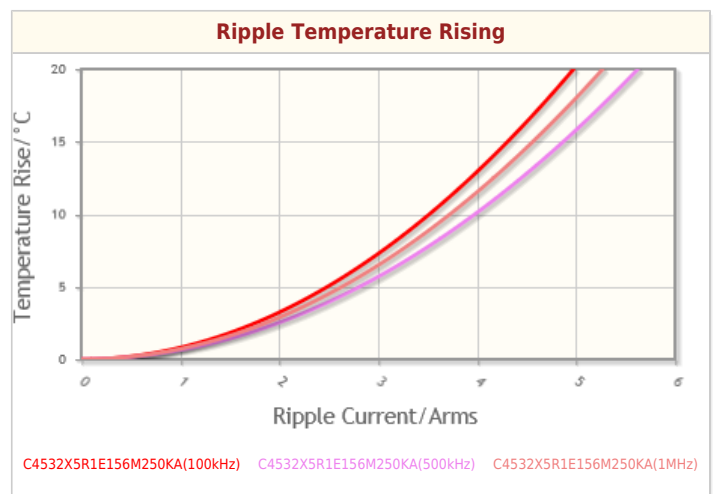
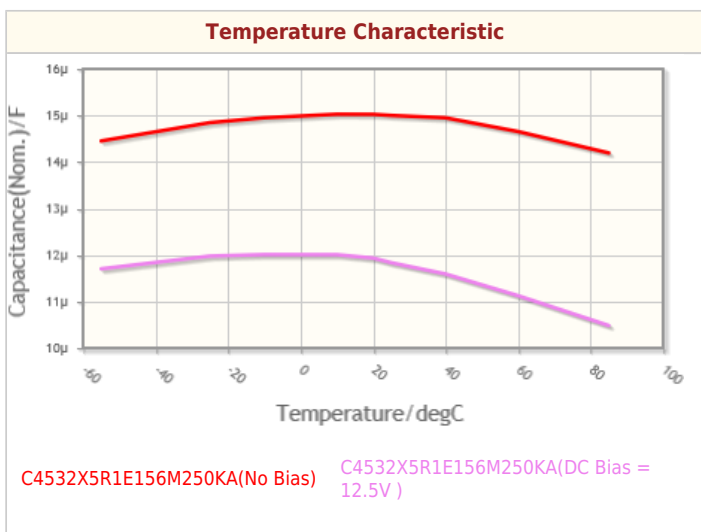
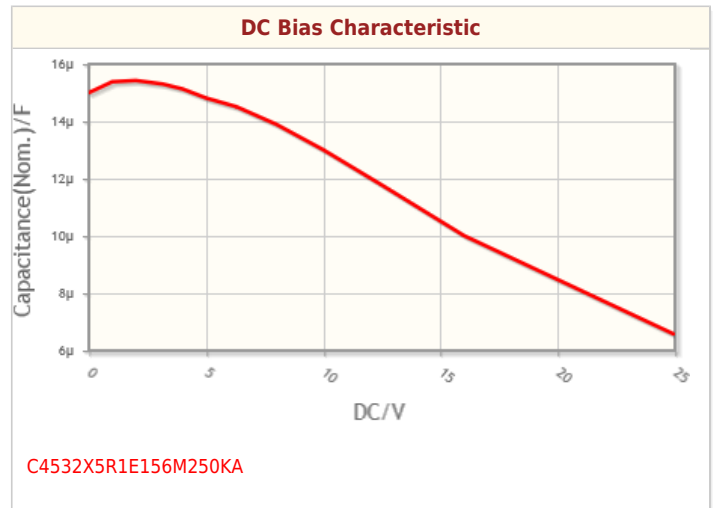
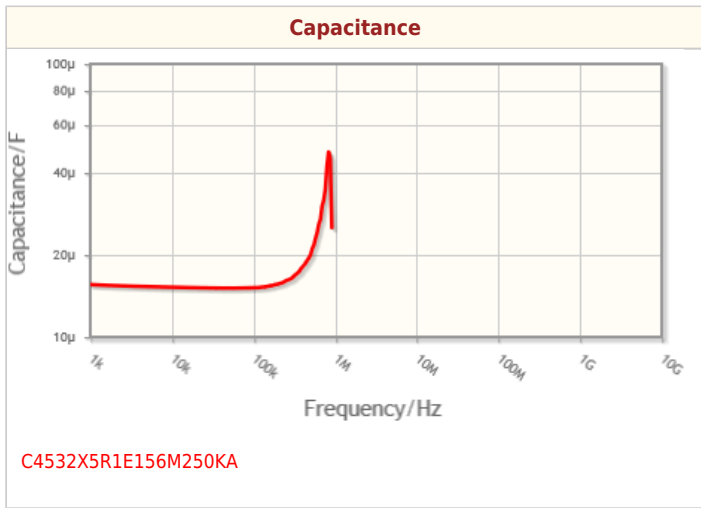
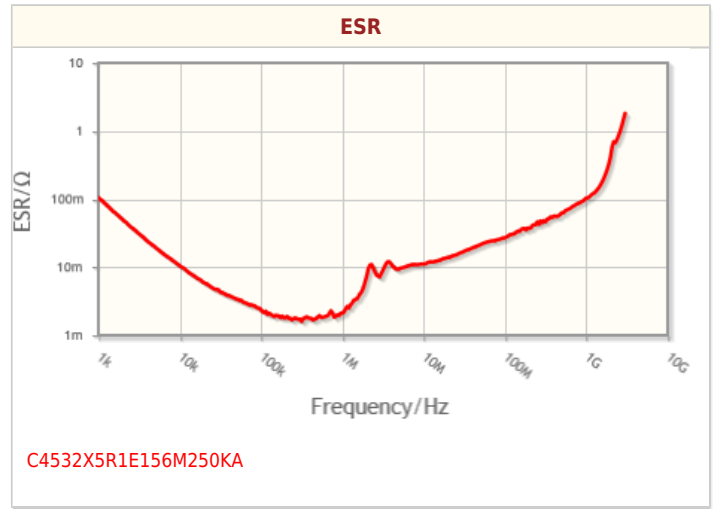
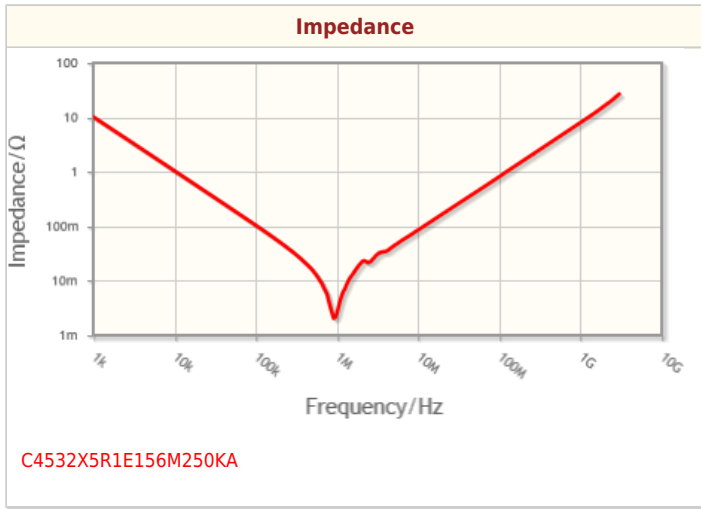
Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	500pcs

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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.)

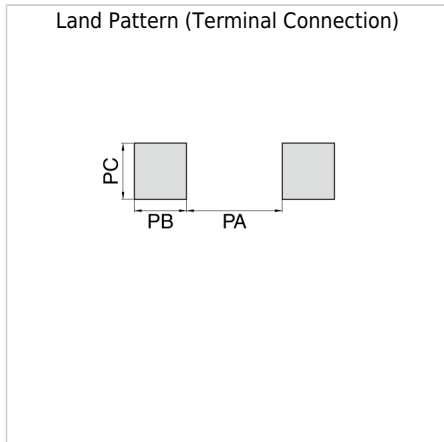


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Associated Images



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