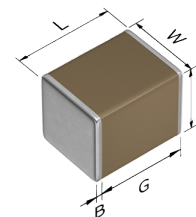


C3225X7R1E475K200AA



TDK item description C3225X7R1E475KT****

Applications	Commercial Grade
Feature	General General (Up to 75V)
Series	C3225 [EIA 1210]
Status	Production (Not Recommended for New Design)



Size	
Length(L)	3.20mm ±0.40mm
Width(W)	2.50mm ±0.30mm
Thickness(T)	2.00mm ±0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	2.00mm to 2.40mm
Recommended Land Pattern (PB)	1.00mm to 1.20mm
Recommended Land Pattern (PC)	1.90mm to 2.50mm

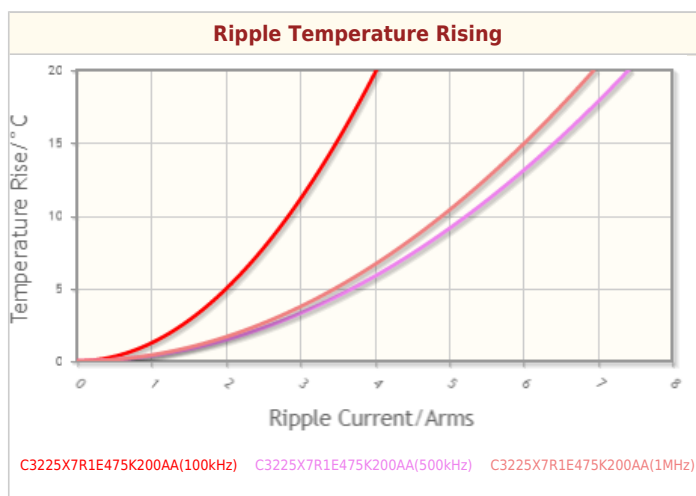
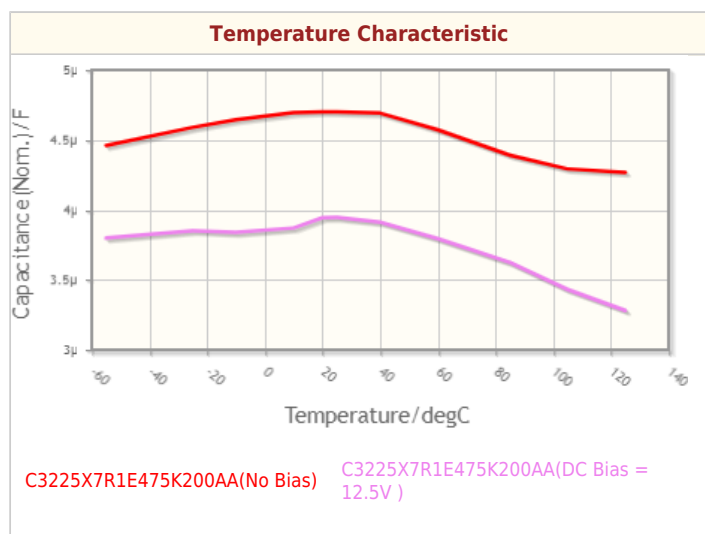
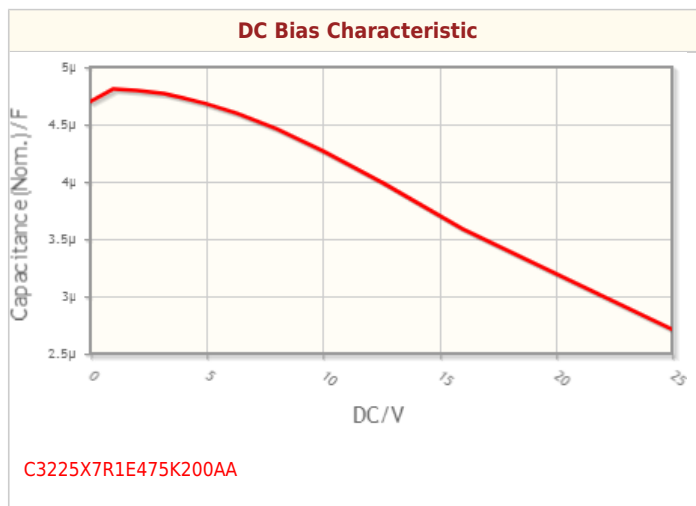
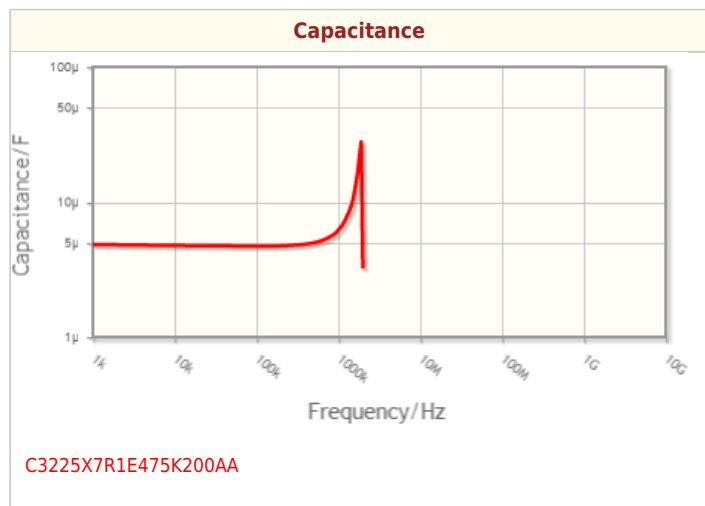
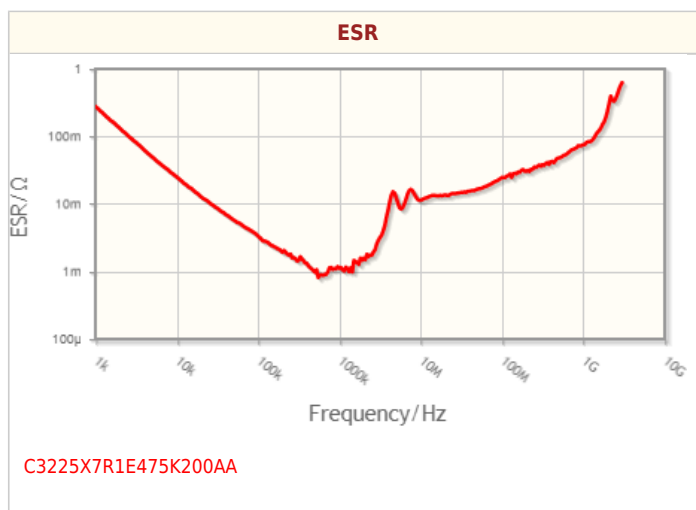
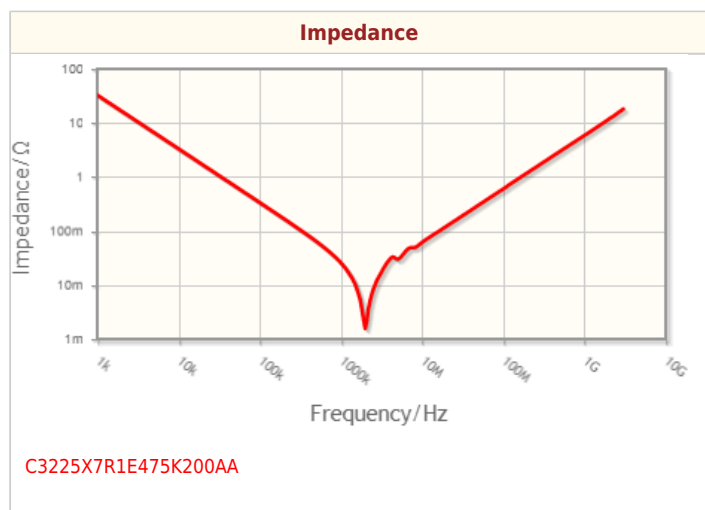
Electrical Characteristics	
Capacitance	4.7μF ±10%
Rated Voltage	25VDC
Temperature Characteristic	X7R(±15%)
Dissipation Factor (Max.)	3%
Insulation Resistance (Min.)	106MΩ

Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000pcs

C3225X7R1E475K200AA



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





Associated Images

Land Pattern (Terminal Connection)

