

C5750X6S2W225K250KA



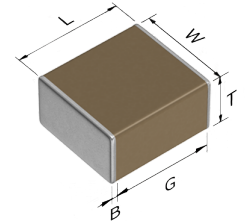
TDK item description C5750X6S2W225KT****

Applications Commercial Grade

Feature Mid Voltage (100 to 630V)

Series C5750 [EIA 2220]

Status Production



Size

Length(L)	5.70mm ±0.40mm
Width(W)	5.00mm ±0.40mm
Thickness(T)	2.50mm ±0.30mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	4.10mm to 4.80mm
Recommended Land Pattern (PB)	1.20mm to 1.40mm
Recommended Land Pattern (PC)	4.00mm to 5.00mm

Electrical Characteristics

Capacitance	2.2μF ±10%
Rated Voltage	450VDC
Temperature Characteristic	X6S(±22%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	227MΩ

Other

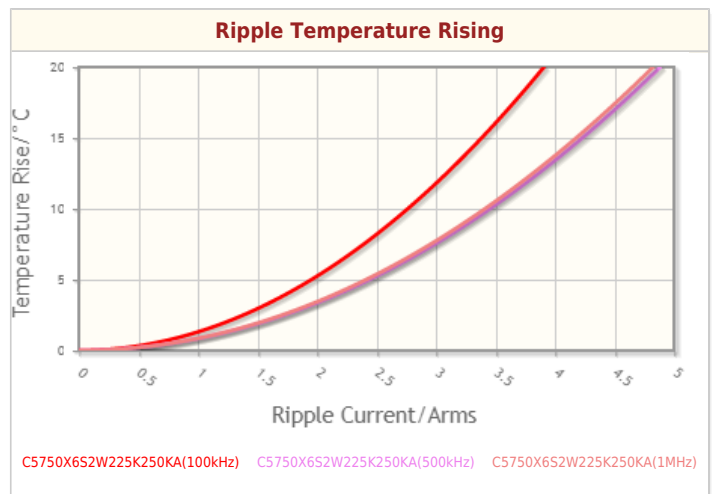
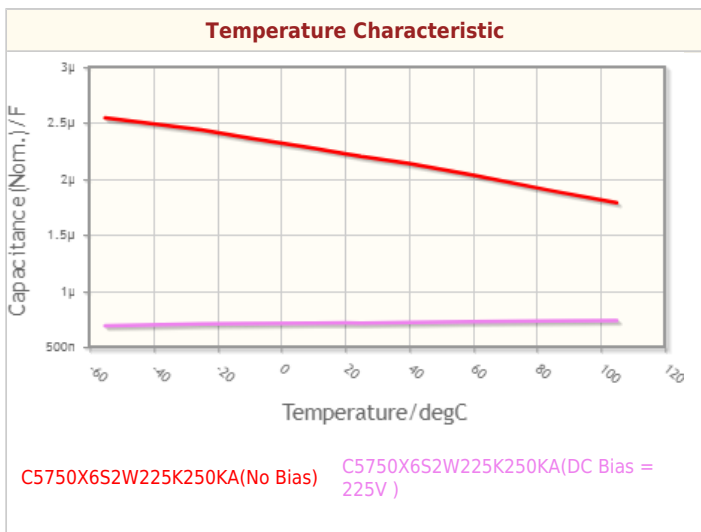
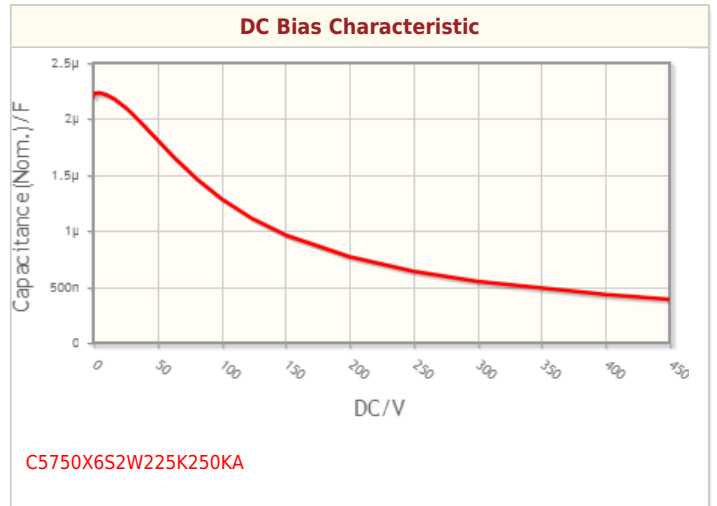
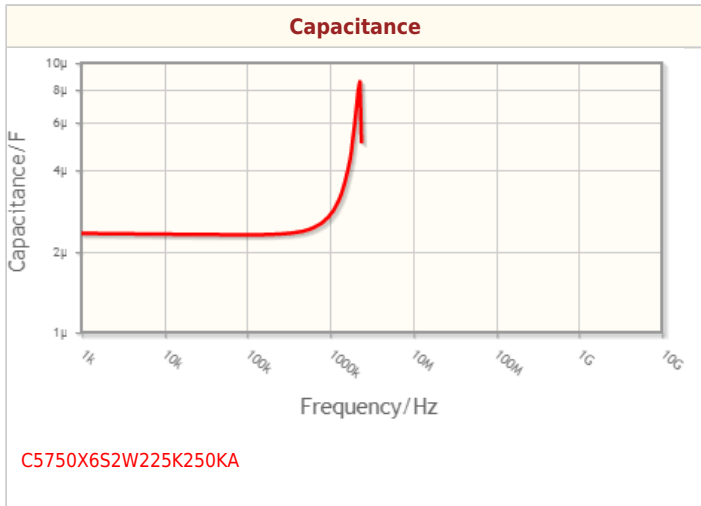
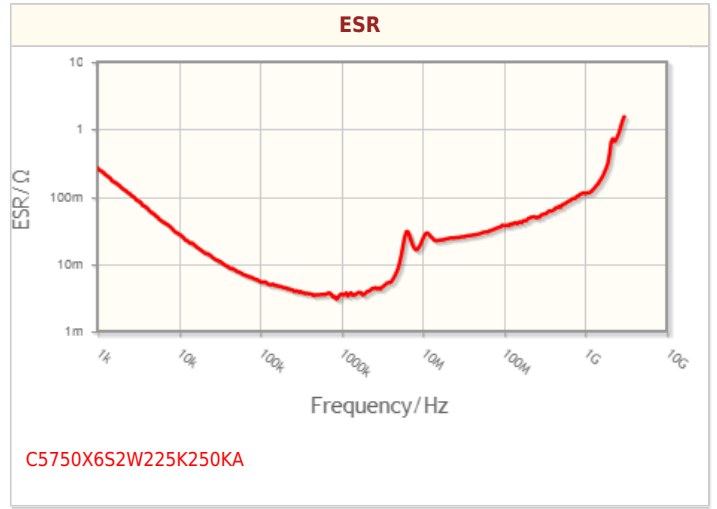
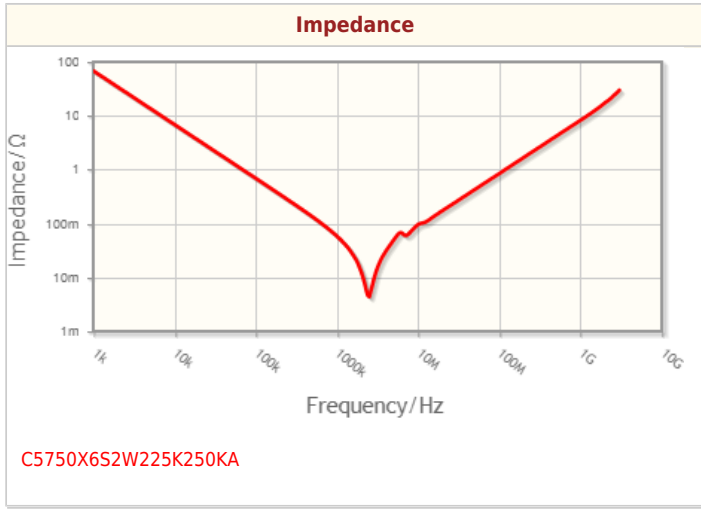
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	500pcs

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

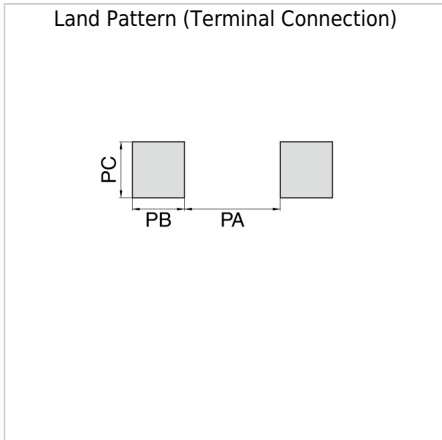


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Associated Images



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