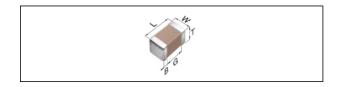


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## C1608X5R0J106M080AB (TDK item description : C1608X5R0J106MT\*\*\*\*)

**Applications** Commercial Grade Feature General General (Up to 50V) C1608 [EIA CC0603] Series











Size	
Length(L)	1.60mm +/-0.10mm
Width(W)	0.80mm +/-0.10mm
Thickness(T)	0.80mm +/-0.10mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	0.30mm Min.

Electrical Characteristics	
Capacitance	10uF +/-20%
Rated Voltage	6.3Vdc
Temperature Characteristic	X5R(+/-15%)
Dissipation Factor	10% Max.
Insulation Resistance	10MΩ Min.

Other	
Soldering Method	Reflow, Flow
AEC Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000 Pcs Min.

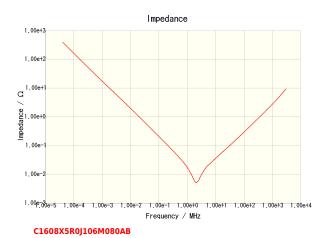
<sup>•</sup>This PDF document was created based on the data listed on the TDK Corporation website.

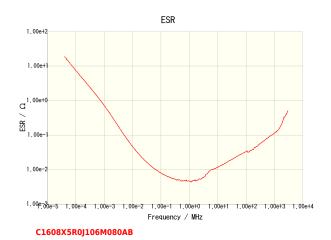
<sup>•</sup>All specifications are subject to change without notice.

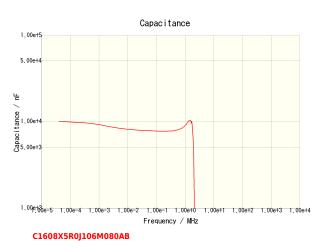
Creation Date: October 09, 2013

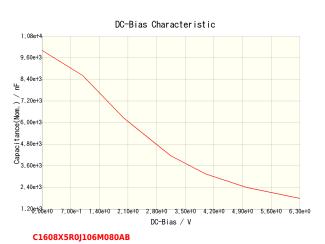
## C1608X5R0J106M080AB

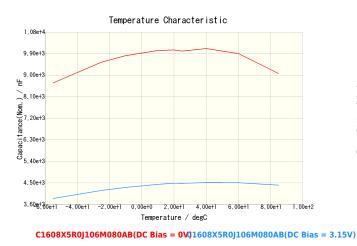
## Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)

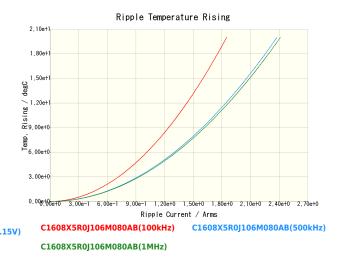












<sup>•</sup>This PDF document was created based on the data listed on the TDK Corporation website.

<sup>•</sup>All specifications are subject to change without notice.