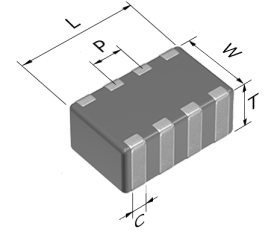


CKCL44C0G1H680K085AA



**TDK item description** CKCL44C0G1H680KT\*\*\*\*

<b>Applications</b>	Commercial Grade
<b>Feature</b>	4 in 1 Array
<b>Series</b>	CKCL44(2012) [EIA 0805]
<b>Status</b>	Obsolete Discontinue Issue Date : Apr.28, 2018 Last Purchase Order Date : Oct.31, 2018 Last Shipment Date : Mar.31, 2019



Size	
Length(L)	2.00mm ±0.15mm
Width(W)	1.25mm ±0.15mm
Thickness(T)	0.85mm ±0.15mm
Terminal Width(C)	0.25mm Nom.
Terminal Spacing(P)	0.50mm Nom.
Recommended Land Pattern (PA)	0.55mm Nom.
Recommended Land Pattern (PB)	0.60mm Nom.
Recommended Land Pattern (PC)	0.25mm Nom.
Recommended Land Pattern (PP)	0.50mm Nom.

Electrical Characteristics	
Capacitance	68pF ±10%
Rated Voltage	50VDC
Temperature Characteristic	C0G(0±30ppm/°C)
Q (Min.)	1000
Insulation Resistance (Min.)	10000MΩ

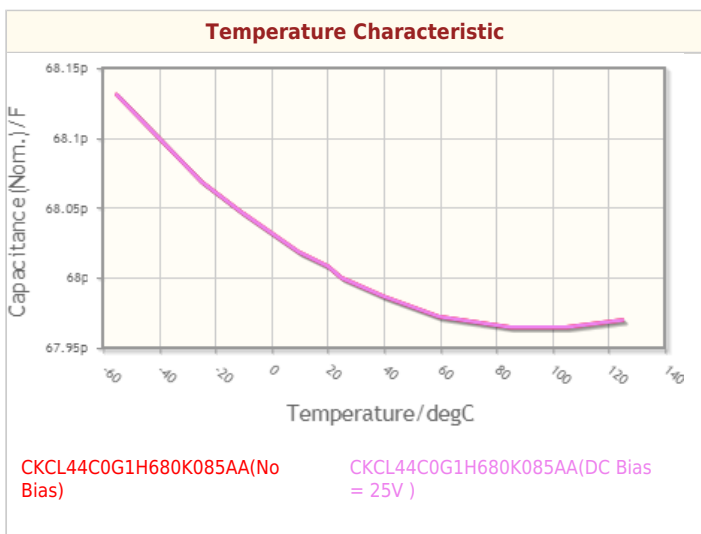
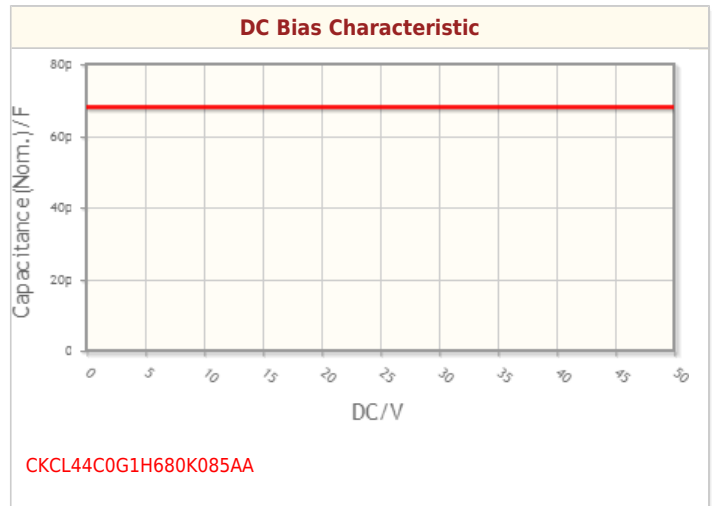
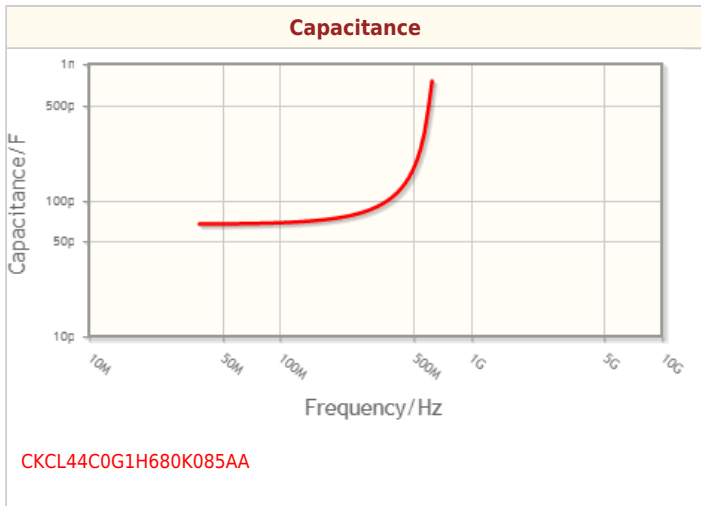
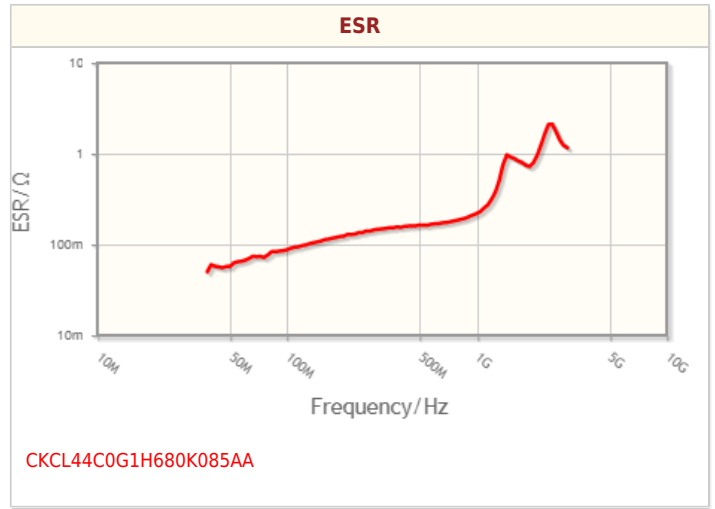
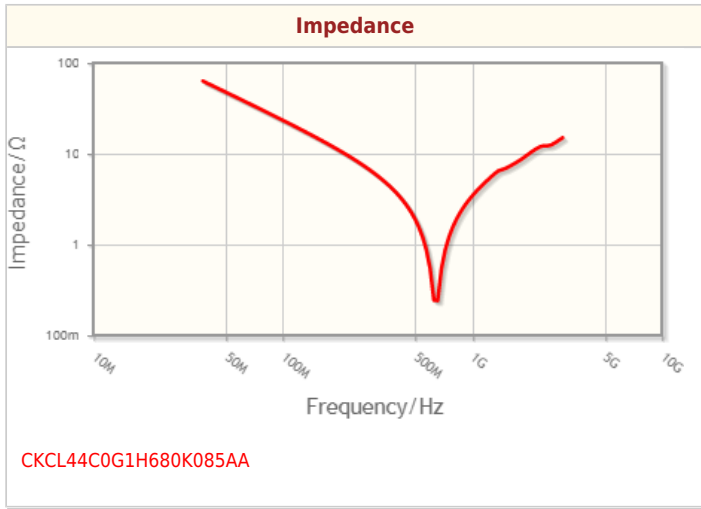
Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs

! Images are for reference only and show exemplary products.  
 ! This PDF document was created based on the data listed on the TDK Corporation website.  
 ! All specifications are subject to change without notice.

CKCL44C0G1H680K085AA



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

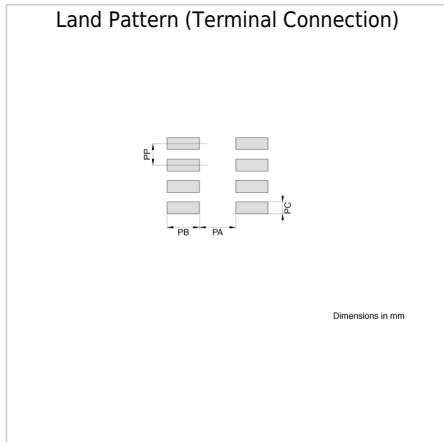


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## Associated Images



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