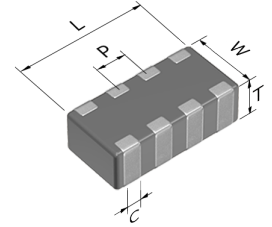


CKCA43C0G1H680K100AA



**TDK item description** CKCA43C0G1H680KT\*\*\*\*

<b>Applications</b>	Commercial Grade
<b>Feature</b>	4 in 1 Array
<b>Series</b>	CKCA43(3216) [EIA 1206]
<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)	3.20mm ±0.20mm
Width(W)	1.60mm ±0.20mm
Thickness(T)	1.00mm ±0.15mm
Terminal Width(C)	0.40mm Nom.
Terminal Spacing(P)	0.80mm Nom.
Recommended Land Pattern (PA)	0.60mm to 0.70mm
Recommended Land Pattern (PB)	0.80mm to 1.00mm
Recommended Land Pattern (PC)	0.40mm Nom.
Recommended Land Pattern (PP)	0.80mm Nom.

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

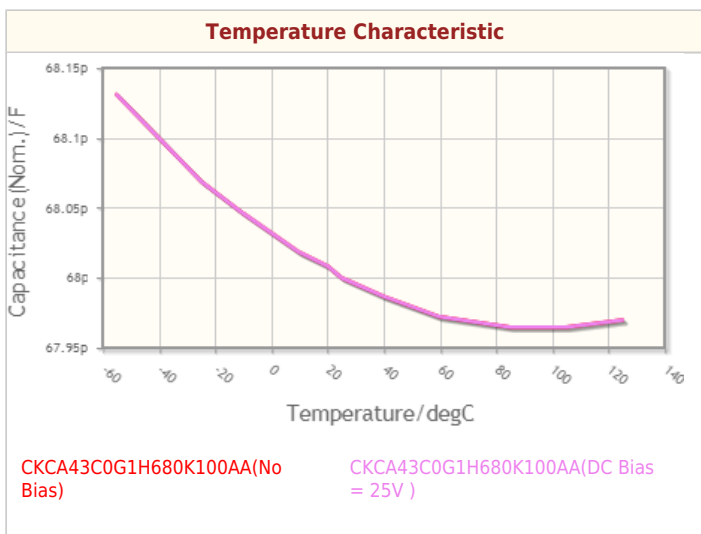
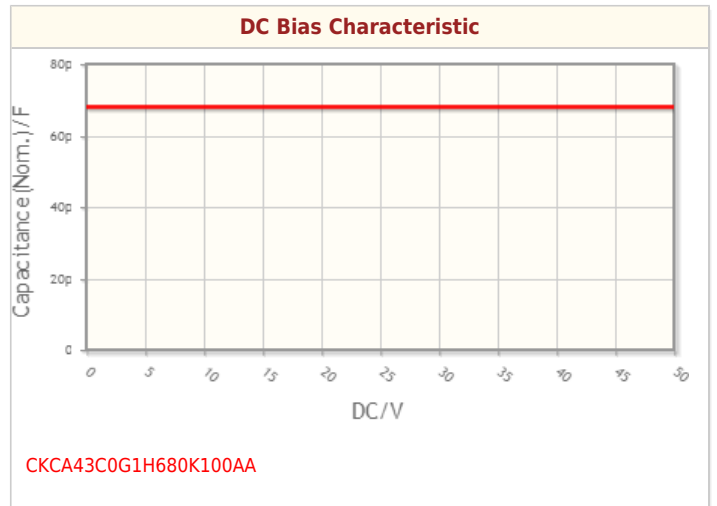
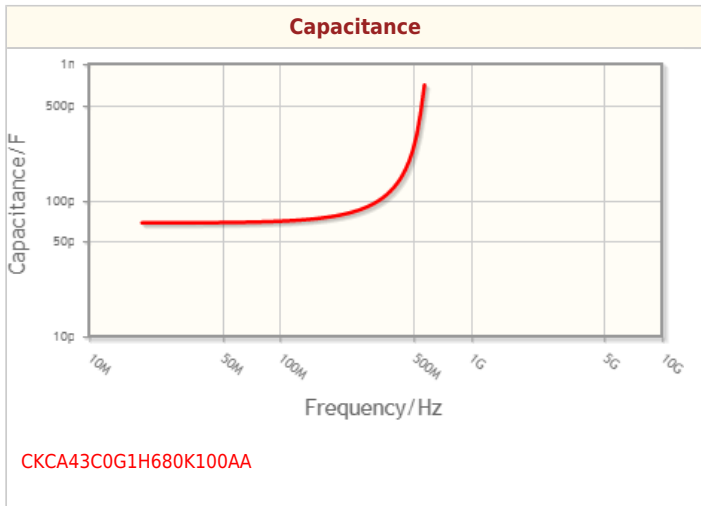
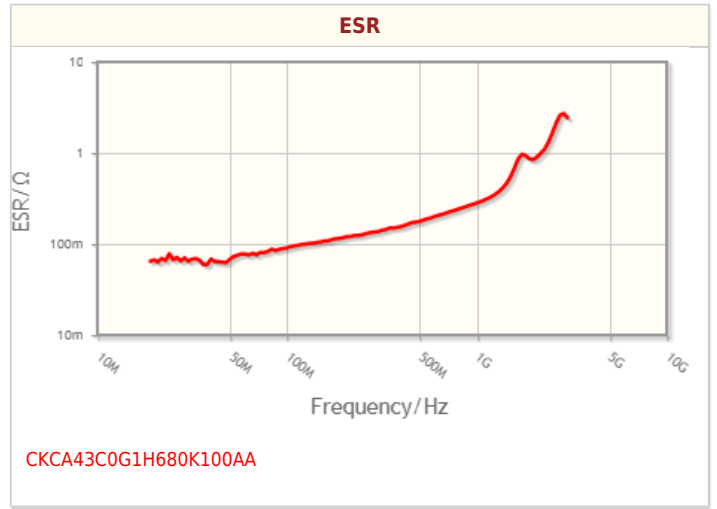
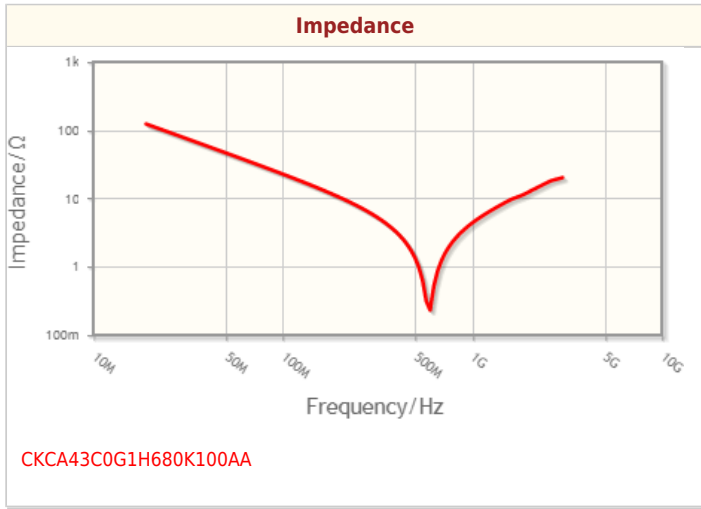
Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000pcs

! 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.

CKCA43C0G1H680K100AA



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

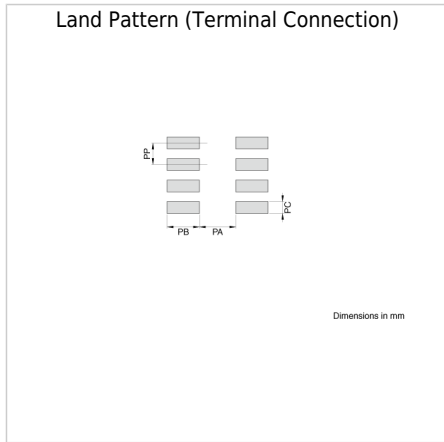


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CKCA43C0G1H680K100AA



## Associated Images



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